

ELECTRICAL CIRCUIT SCHEMATICS

FORD C346 MY2011

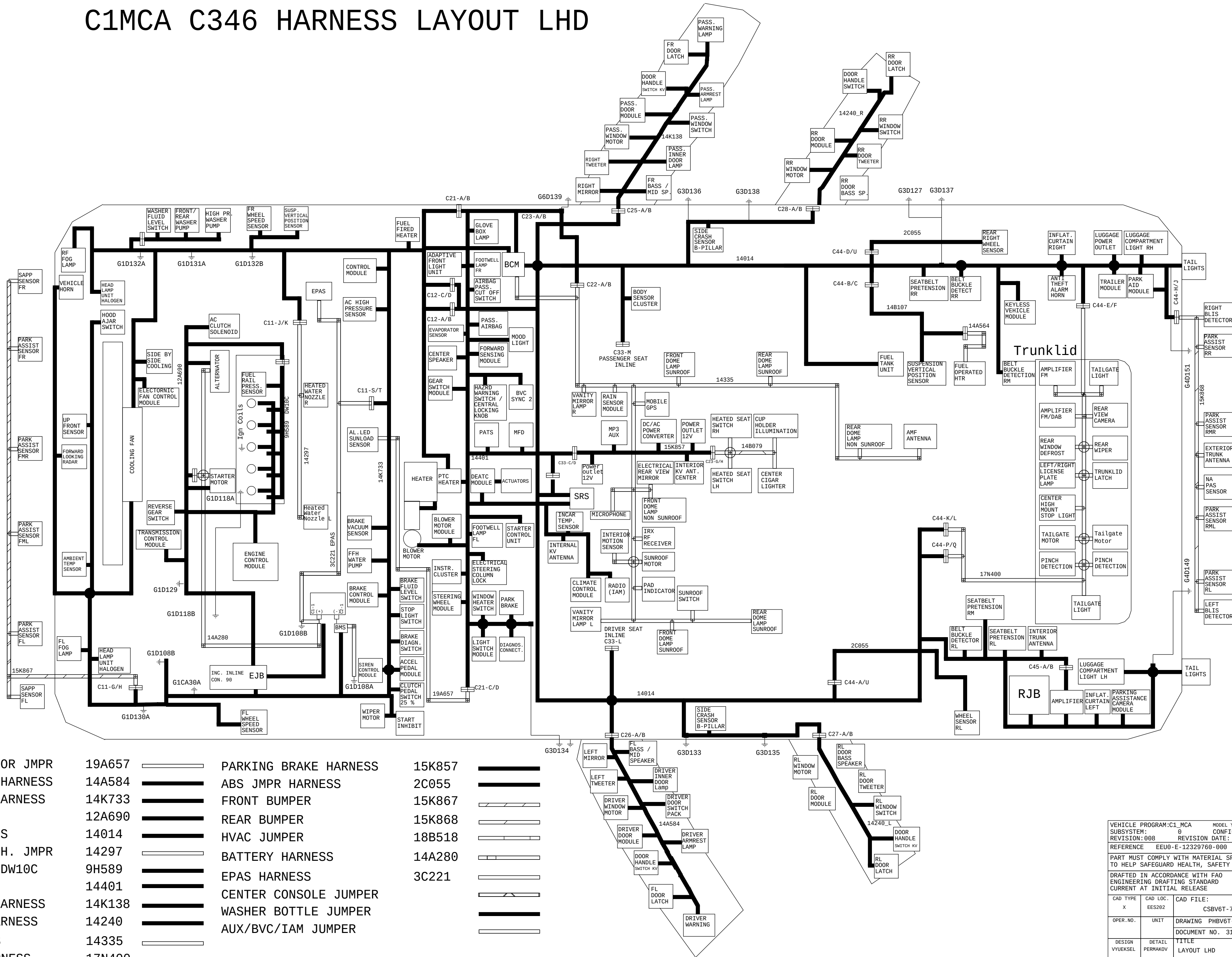
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PAGE#	NAME	SUBSYSTEM
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118	PHBV6T-70492-BC	C346 CONNECTOR FACEVIEWS 14B564
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138	PHBV6T-70492-WC	C346 CONNECTOR FACEVIEWS F221050
139	PHBV6T-70492-XC	C346 CONNECTOR FACEVIEWS F221095

VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM: 0		CONFIGURATION			
REVISION:008		REVISION DATE: 2010-05-05			
REFERENCE EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE				DRWG STATUS: OPEN	
SIZE: A2					
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OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC		Page No.	
		DOCUMENT NO. 31829418		Issue Index	
DESIGN	DETAIL	TITLE			SHT 1
VYUEKSEL	PERMAKOV	INDEX			OF 139
CHECKED	SAFETY	PAGE			RH
					SHOWN
SCALE	START DATE	DIVISION: EESE/RVT			
1		PLANT			

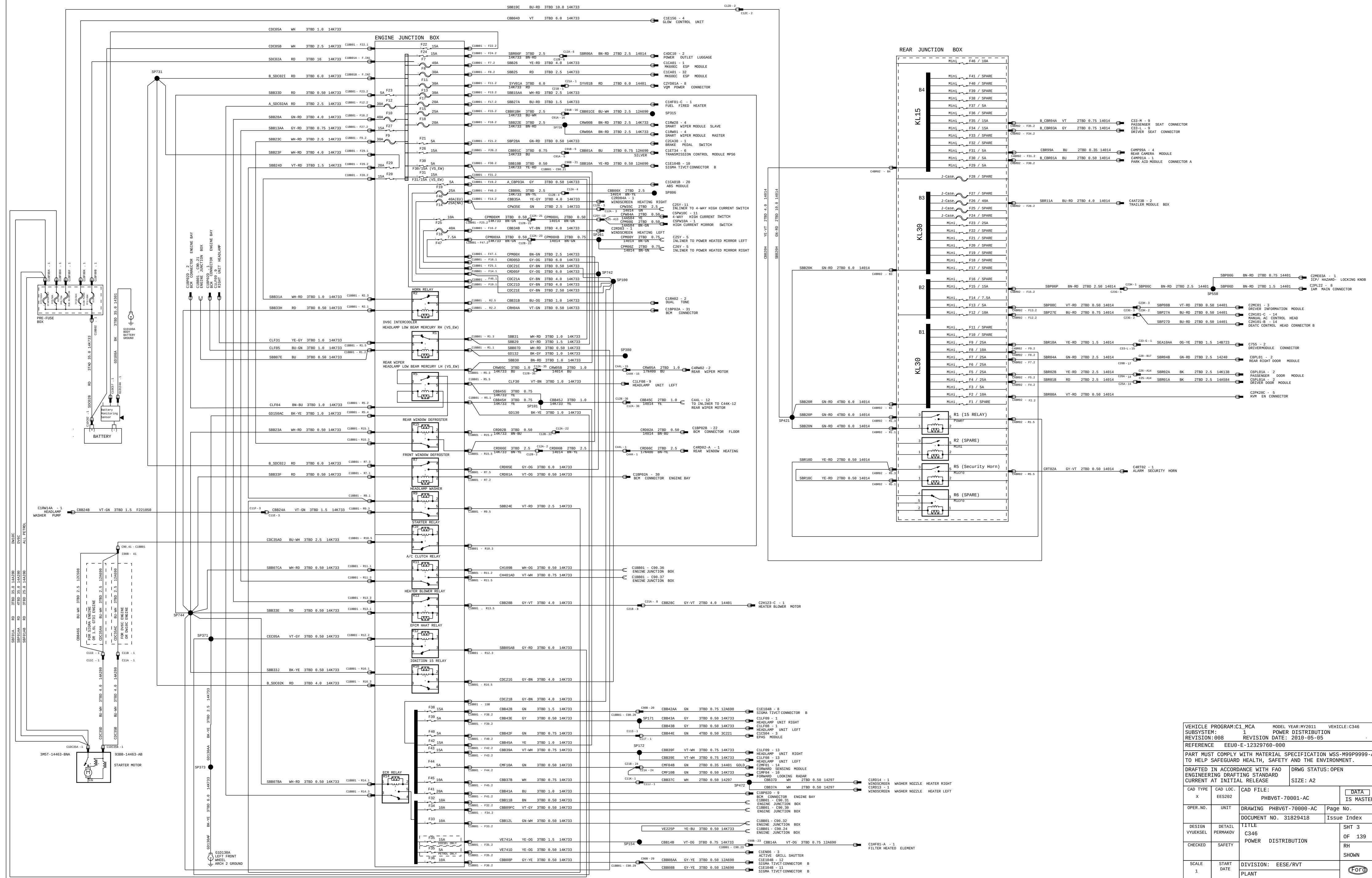
C1MCA C346 HARNESS LAYOUT LHD



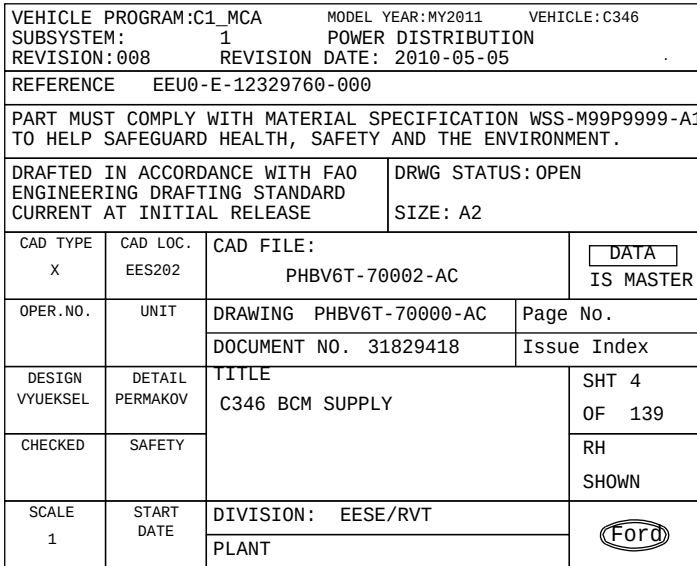
SUNLOAD SENSOR JMPR	19A657	PARKING BRAKE HARNESS	15K857
DRIVER DOOR HARNESS	14A584	ABS JMPR HARNESS	2C055
ENGINE BAY HARNESS	14K733	FRONT BUMPER	15K867
ENGINE DRESS	12A690	REAR BUMPER	15K868
FLOOR HARNESS	14014	HVAC JUMPER	18B518
HEATED WINDSH. JMPR	14297	BATTERY HARNESS	14A280
INJ. JUMPER DW10C	9H589	EPAS HARNESS	3C221
IP HARNESS	14401	CENTER CONSOLE JUMPER	
PASS. DOOR HARNESS	14K138	WASHER BOTTLE JUMPER	
REAR DOOR HARNESS	14240	AUX/BVC/IAM JUMPER	
ROOF HARNESS	14335		
TRUNKLID HARNESS	17N400		

VEHICLE PROGRAM: C1_MCA		MODEL YEAR: MY2011	VEHICLE: C346
SUBSYSTEM: 0		CONFIGURATION	
REVISION: 008		REVISION DATE: 2010-05-05	
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PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.			
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE		DRWG STATUS: OPEN	
		SIZE: A2	
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OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC	Page No.
		DOCUMENT NO. 31829418	Issue Index
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VYUEKSEL	PERMAKOV	LAYOUT LHD	
CHECKED	SAFETY	PAGE	
		SHT 2	
		OF 139	
		RH	
		SHOWN	
SCALE	START DATE	DIVISION: EESE/RVT	
1		PLANT	
		FOFO	

C346 POWER DISTRIBUTION



C346 BCM SUPPLY



C346 BCM

FUSE ARRANGEMENT BCM

NO.	RATE (Amp)	FUNCTION	PART NO.
F56	20	FUEL PUMP RELAY SUPPLY	30872412
F57	-	SPARE	-
F58	-	SPARE	-
F59	5	VBC (VARIABLE BLOWER CONTROL)/ PATS	8676019
F60	10	INTERIOR LIGHT, DRIVER DOOR SWITCH PACK , GLOVE BOX	30872411
F61	20	CIGAR LIGHTER	30872412
F62	5	RAIN SENSOR MODULE/HUMIDITY SNR/ELECTROCHROMATIC REAR MIRROR	8676019
F63	10	FSM (ADAPTIVE CRUISE CONTROL)(EU)/SPARE INTERIOR LIGHT RELAY(NA)	30872411
F64	-	SPARE	-
F65	10	LIFTGATE RELEASE	30872411
F66	20	DD FF UNLOCK SUPPLY & DOUBLE LOCK	30872412
F67	7.5	PHONE MODULE/ MULTI FUNCTION DISPLAY	8676019
F68	15	ESCL(EU)/SPARE RELAY 2(NA)	30873044
F69	5	INSTRUMENT CLUSTER	8676019
F70	20	CENTRAL LOCK & UNLOCK SUPPLY	30872412
F71	10	HEATING CONTROL HEAD(MANUAL AC)/CLIMATE CONTROL MODULE(CCM)	30872411
F72	7.5	STEERING WHEEL MODULE (SWM(SAS))	8688644
F73	5	OBDII ,SIREN CONTROL MODULE (BBS)	8676019
F74	15	MAIN BEAM RELAY SUPPLY	30873044
F75	15	FRONT FOG RELAY SUPPLY	30873044
F76	10	REVERSE LIGHT RELAY , REVERSE LIGHT SIGNAL TO ELEC. MIRROR SIGNAL	30872411
F77	20	SCREEN WASHER RELAYS SUPPLY	30872412
F78	5	IGNITION SWITCH	8676019
F79	15	VOICE MODULE,RADIO,NAVI DVD PLAYER,TOUCH SCREEN,CD CHARGER	30873044
F80	20	SUNROOF SUPPLY	30872412
F81	5	IMS(INTERIOR MOTION SENSOR),IRX	8676019
F82	20	GROUND FUSE (SCREEN WASHER)	30872412
F83	20	GROUND FUSE (CENTRAL LOCKING/UNLOCKING)	30872412
F84	20	GROUND FUSE (DD FF UNLOCK SUPPLY&DOUBLE LOCK)	30872412
F85	7.5	ELECTRONIC 15 FEEDS (PTC HEATER, ACC. PEDAL MODULE) (OBDII CONNECTOR,PADS,FRONT SEAT HEATER SW,HEATING MOD. FOR MANUAL AC,AIR QUALITY SENSOR FOR 5A DUAL)	8688644
F86	10	SRS SUPPLY	30872411
F87	-	SPARE	8676019
F88	-	SPARE	-
F89	-	SPARE	-

RELAY ARRANGEMENT BCM

NO.	TYPE	FUNCTION
R1	SOLDERED TYPE	REVERSE LIGHT RELAY
R2	SOLDERED TYPE	FRONT FOG RELAY
R3	SOLDERED TYPE	FRONT SCREEN WASHER RELAY
R4	SOLDERED TYPE	REAR SCREEN WASHER RELAY
R5	SOLDERED TYPE	MAIN BEAM RELAY
R6	SOLDERED TYPE	FUEL PUMP RELAY
R7	SOLDERED TYPE	CENTRAL UNLOCK SUPPLY
R8	SOLDERED TYPE	CENTRAL LOCK SUPPLY
R9	SOLDERED TYPE	DD FF UNLOCK SUPPLY
R10	SOLDERED TYPE	CENTRAL DOUBLE LOCK SUPPLY (EU) / SPARE RELAY 1 (NA)
R11	SOLDERED TYPE	LIFTGATE RELEASE / UNLOCK RELAY
R12	SOLDERED TYPE	ESCL(EU) / SPARE RELAY 2 (NA)
R13	SOLDERED TYPE	INT.L. (BATTERY SAVER / INTERIOR LIGHT RELAY)

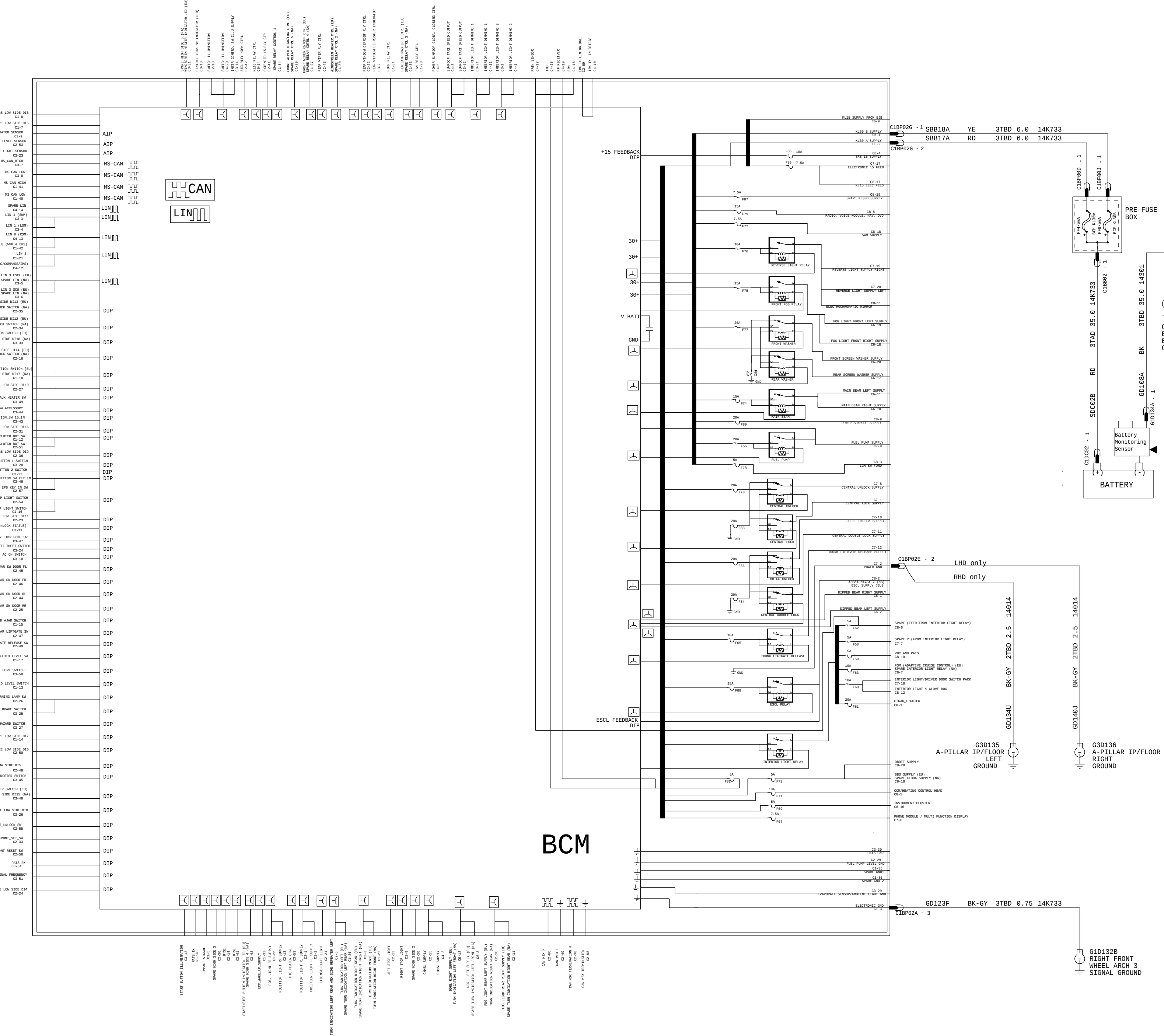
VEHICLE PROGRAM:C1_MCA	MODEL YEAR:MY2011	VEHICLE:C346
SUBSYSTEM: 1	POWER DISTRIBUTION	
REVISION:008	DATE: 2010-05-05	

REFERENCE EEU0-E-12329760-000

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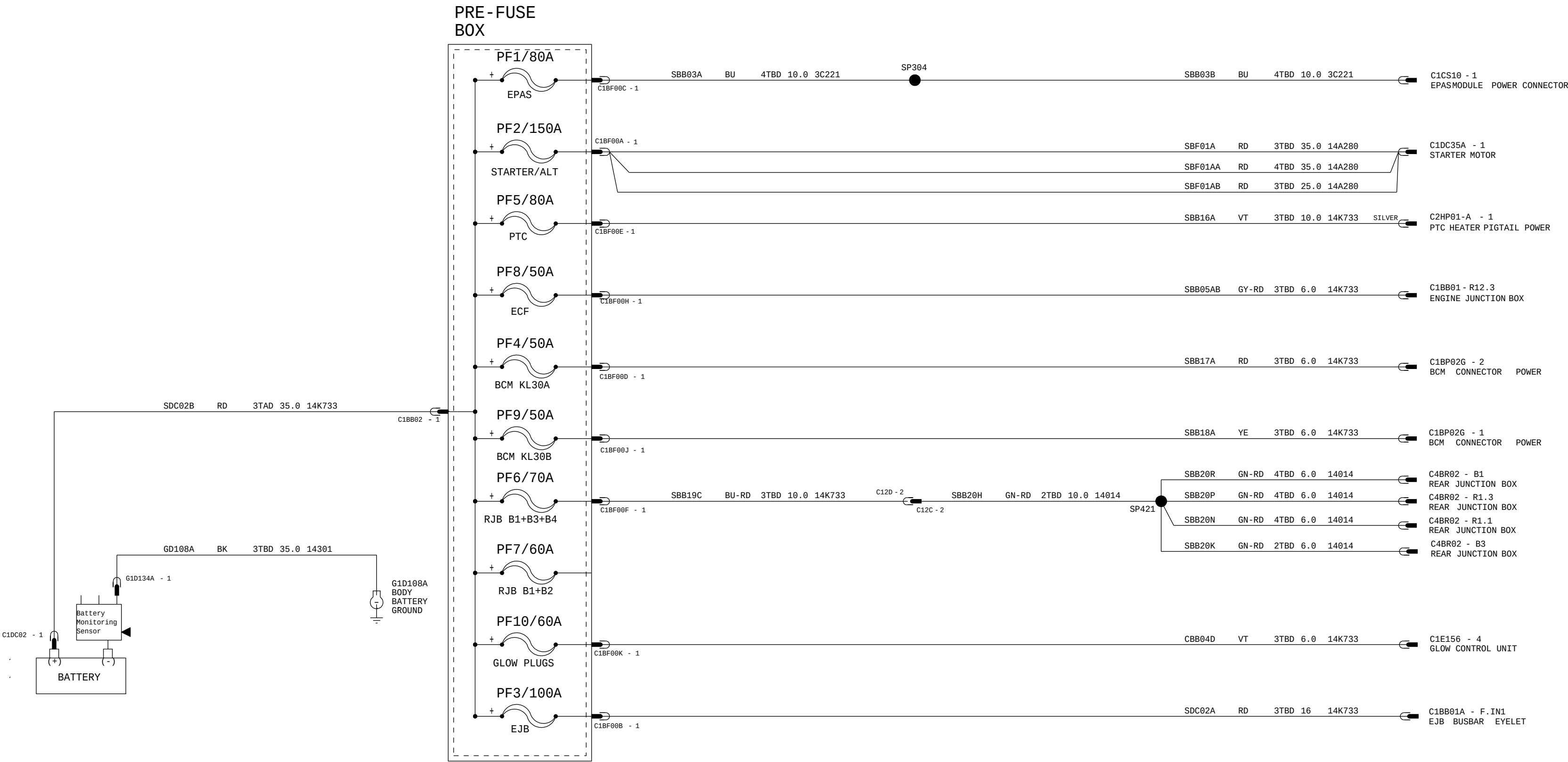
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OPER.NO.	UNIT	DRAWING PHBV6T-70000-AC	Page No.
		DOCUMENT NO. 31829418	Issue Index
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 BCM	SHT 5 OF 139
CHECKED	SAFETY		RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT	Ford
		PLANT	



C346 ELECTRICAL DISTRIBUTION PFB

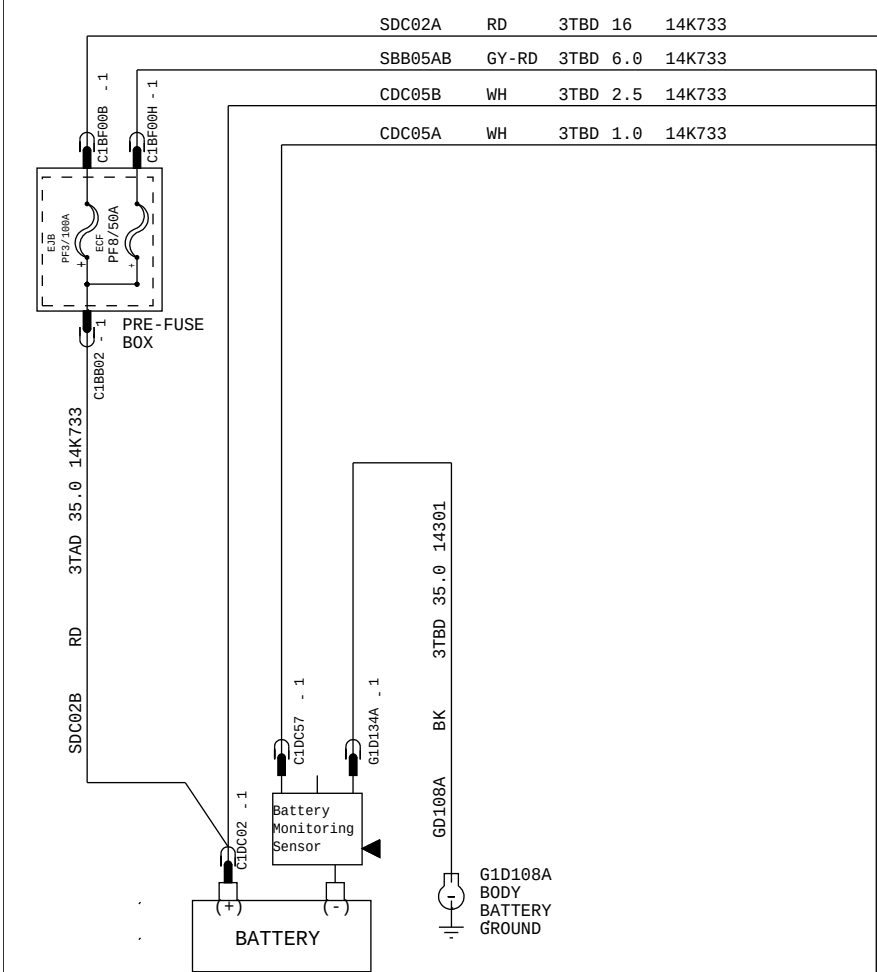
FUSE ARRANGEMENT PFB

NUMBER	FUNCTION	TYPE	RATE (Amp)
PF1	EPAS	MIDI	80
PF2	STARTER/ ALERNATOR	*STARTER	150
PF3	EJB	MIDI	100
PF4	BCM KL30A SUPPLY	MIDI	50
PF5	PTC	MIDI	80
PF6	RJB B1+B3+B4	MIDI	70
PF7	SPARE	MIDI	60
PF8	ENGINE COOLING FAN	MIDI	50
PF9	BCM KL30B SUPPLY	MIDI	50
PF10	GLOW PLUGS	MIDI	60



VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011	VEHICLE:C346
SUBSYSTEM:008		1	POWER DISTRIBUTION
REVISION:008		REVISION DATE: 2010-05-05	
REFERENCE EEU0-E-12329760-000			
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.			
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		SIZE: A2	
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X	EES202	PHBV6T-70010-DC	
OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC	Page No.
		DOCUMENT NO. 31829418	Issue Index
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 ELECTRICAL DISTRIBUTION PFB	SHT 6 OF 139
CHECKED	SAFETY		RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT	
		PLANT	

C346
ELECTRICAL
DISTRIBUTION
EJB

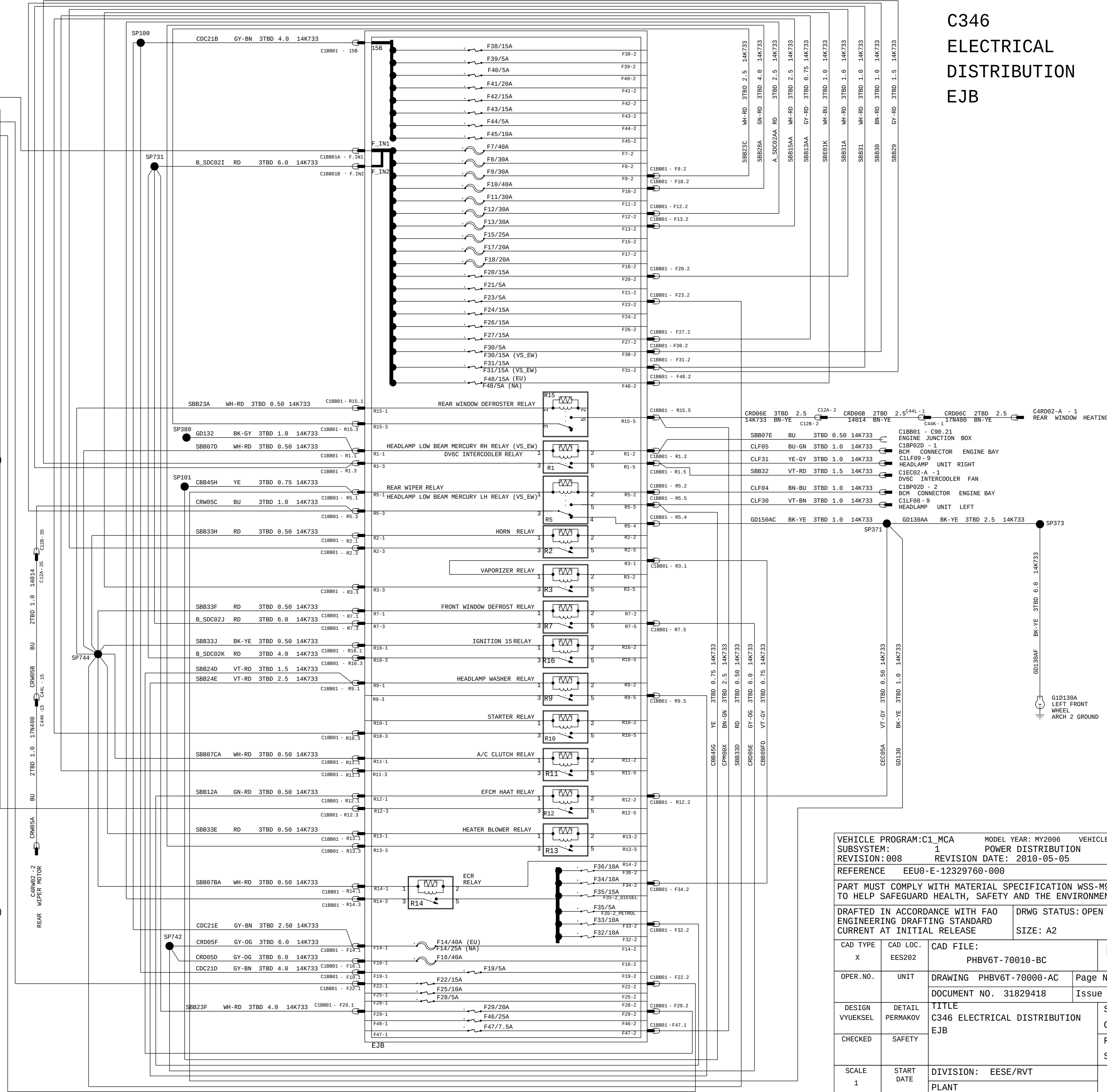


FUSE ARRANGEMENT EJB

NUMBER	FUNCTION	TYPE	RATE (Amp)
F7	ABS PUMP	J-CASE	40
F8	ABS VALVE	J-CASE	30
F9	REAR WINDOW DEFROSTER	J-CASE	30
F10	HEATER BLOWER MOTOR	J-CASE	40
F11	VQM	J-CASE	30
F12	ECR RELAY FUSE	J-CASE	30
F13	STARTER RELAY FUSE	J-CASE	30
F14	FRONT WINDOW DEFROSTER RIGHT(EU)	J-CASE	40
	REAR POWER WINDOW W/O DCU(NA)	J-CASE	25
F15	DP56	J-CASE	25
F16	FRONT WINDOW DEFROSTER LEFT	J-CASE	40
F17	FUEL OPERATED HEATER	J-CASE	20
F18	FRONT WIPER MOTOR	J-CASE	20
F19	ABS/ESP 15 FEED	MINI	5
F20	HORN	MINI	15
F21	STOP LIGHT SWITCH	MINI	5
F22	BMS	MINI	15
F23	RELAY COILS , LSM	MINI	5
F24	REAR POWER OUTLET	MINI	15
F25	POWER OUTLET MIRROR W/O DCU	MINI	10
F26	TCM 30 FEED	MINI	15
F27	A/C CLUTCH	MINI	15
F28	FLR(EU)	MINI	5
F29	HEADLAMP WASHER	MINI	20
F30	SIGMA ECM 30 FEED	MINI	5
	HEADLAMP LOWBEAM MERCURY LH	MINI	15
F31	HEADLAMP LOWBEAM MERCURY RH	MINI	15
	INTERCOOLER FAN DV6C	MINI	15
F32	EGR VALVE, SWIRL CONTROL VALVES, HEGO SENSORS	MINI	10
F33	IGNITION COILS	MINI	10
F34	INJECTORS	MINI	10
F35	AGS/DIESEL FILTER HEATER	MINI	15
	ACTIVE GRILL SHUTTER	MINI	5
F36	ECM	MINI	10
F38	ECM/TCM 15 FEED	MINI	15
F39	HALOGEN LEVELING / HCM IGNITION	MINI	5
F40	EPAS 15 FEED	MINI	5
F41	BCM 15 FEED	MINI	20
F42	REAR WIPER	MINI	15
F43	EXTERIOR LIGHTING HID LEVELING	MINI	15
F44	FLR + FSM	MINI	5
F45	HEATED WASHER NOZZLE	MINI	10
F46	POWER WINDOW FRONT W/O DCU	J-CASE	25
F47	OUTER MIRROR DEFROSTER W/O DCU	MINI	7.5
F48	VAPORIZER DW10C(EU)	MINI	15

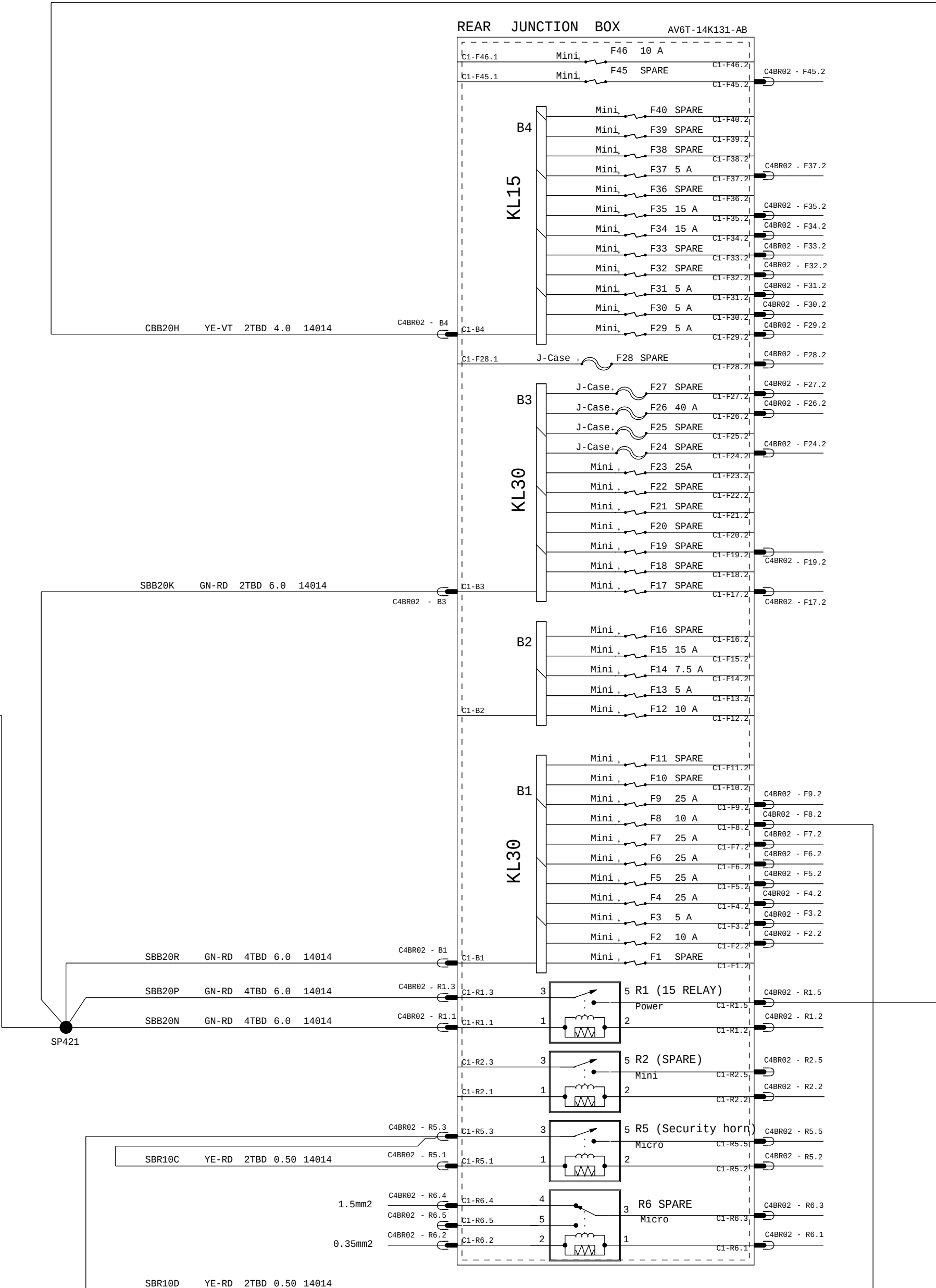
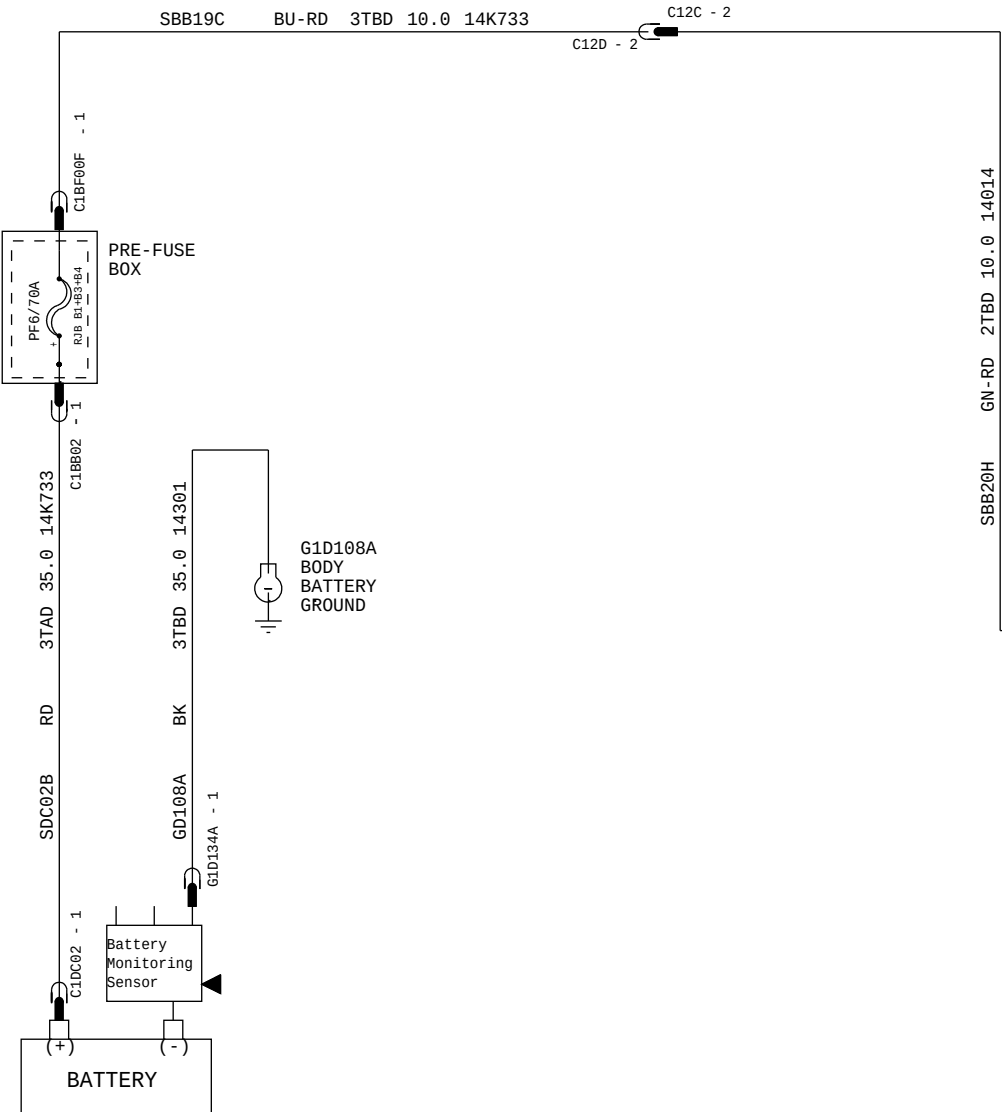
RELAY ARRANGEMENT EJB

NUMBER	FUNCTION	TYPE	RATE (Amp)
R1	HEADLAMP LOWBEAM MERCURY RH	MICRO	-
	DVSC INTERCOOLER	MICRO	-
R2	HORN	MICRO	-
R4	VAPORIZER RELAY	MICRO	-
R4	SPARE	MICRO(5 PIN)	-
R5	REAR WIPER	MICRO(5 PIN)	-
	HEADLAMP LOWBEAM MERCURY LH	MICRO(5 PIN)	-
R6	SPARE	MICRO(5 PIN)	-
R7	FRONT WINDOW DEFROSTER	POWER	-
R8	SPARE	POWER	-
R9	HEADLAMP WASHER	MICRO(5 PIN)	-
R10	STARTER RELAY	MINI	-
R11	A/C CLUTCH	MICRO	-
R12	EFCM HAAT	POWER	-
R13	HEATER BLOWER	MINI	-
R14	ECR	MINI	-
R15	REAR WINDOW DEFROSTER	POWER	-
R16	IGNITION 15	POWER	-



VEHICLE PROGRAM: C1_MCA		MODEL YEAR: MY2006		VEHICLE: C346	
SUBSYSTEM: 1		POWER DISTRIBUTION			
REVISION: 008		REVISION DATE: 2010-05-05			
REFERENCE EUU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-1A TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE			DRWG STATUS: OPEN SIZE: A2		
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		DOCUMENT NO. 31829418		Issue Index	
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 ELECTRICAL DISTRIBUTION EJB			SHT 7 OF 139
CHECKED	SAFETY				RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT			
		PLANT			

C346 ELECTRICAL DISTRIBUTION RJB



NUMBER	FUNCTION	TYPE	RATE (Amp)
F1	SPARE	MINI	-
F2	KEYLESS VEHICLE MODULE	MINI	10
F3	KEYLESS VEHICLE DOOR HANDLES	MINI	5
F4	DCU FRONT LEFT	MINI	25
F5	DCU FRONT RIGHT	MINI	25
F6	DCU REAR LEFT	MINI	25
F7	DCU REAR RIGHT	MINI	25
F8	SECURITY HORN RELAY	MINI	10
F9	DRIVER SEAT MOTOR	MINI	25
F10	SPARE	MINI	-
F11	SPARE	MINI	-
F12	DEATC / MAC	MINI	10
F13	INSTRUMENT CLUSTER	MINI	5
F14	MFD/SYNC/GPSM	MINI	7.5
F15	RADIO / IAM , ICP	MINI	15
F16	SPARE	MINI	-
F17	SPARE	MINI	-
F18	SPARE	MINI	-
F19	SPARE	MINI	-
F20	SPARE	MINI	-
F21	SPARE	MINI	-
F22	SPARE	MINI	-
F23	AMPLIFIER AUD	MINI	25
F24	SPARE	J-CASE	-
F25	SPARE	J-CASE	-
F26	ACC / TRM TRAILER MODULE 30 FEED 1	J-CASE	40
F27	SPARE	J-CASE	-
F28	SPARE	J-CASE	-
F29	BLIS\FLC\CVM (non VQM)	MINI	5
F30	PAM	MINI	5
F31	PAC	MINI	5
F32	SPARE	MINI	-
F33	SPARE	MINI	10
F34	DRIVER SEAT HEATER	MINI	15
F35	PASSENGER SEAT HEATER	MINI	15
F36	SPARE	MINI	-
F37	SUNROOF	MINI	5
F38	SPARE	MINI	-
F39	SPARE	MINI	-
F40	SPARE	MINI	-
F41	SPARE	MINI	-
F42	SPARE	MINI	-
F43	SPARE	MINI	-
F44	SPARE	MINI	-
F45	SPARE	MINI	-
F46	BLIS/FLC/CVM (VQM)	MINI	10

RELAY ARRANGEMENT RJB			
NUMBER	FUNCTION	TYPE	RATE (Amp)
R1	REAR 15 RELAY (2/88)	POWER	-
R2	SPARE	MINI	-
R3	SPARE	MICRO	-
R4	SPARE	MICRO	-
R5	SECURITY HORN RELAY	MICRO	-
R6	SPARE	MICRO	-

VEHICLE PROGRAM:C1_MCA	MODEL YEAR:MY2011	VEHICLE:C346
SUBSYSTEM:1	POWER DISTRIBUTION	
REVISION:008	DATE: 2010-05-05	
REFERENCE	EEU0-E-12329760-000	

PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A
TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.

DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE	DRWG STATUS: OPEN SIZE: A2
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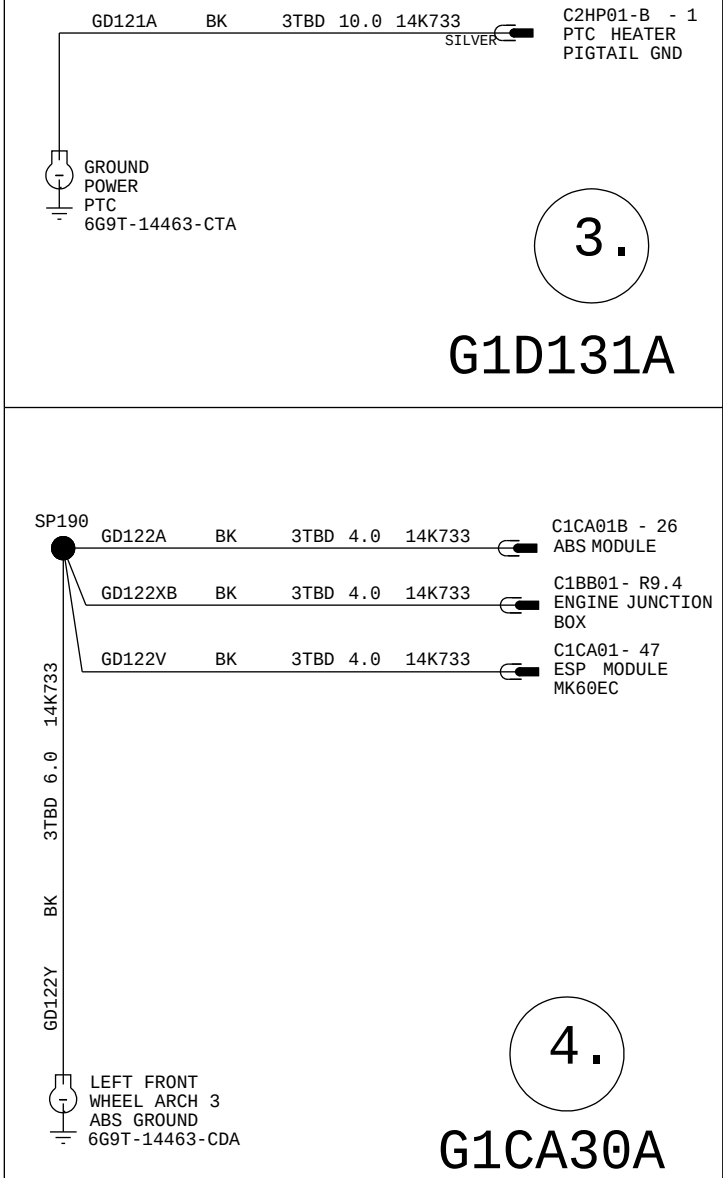
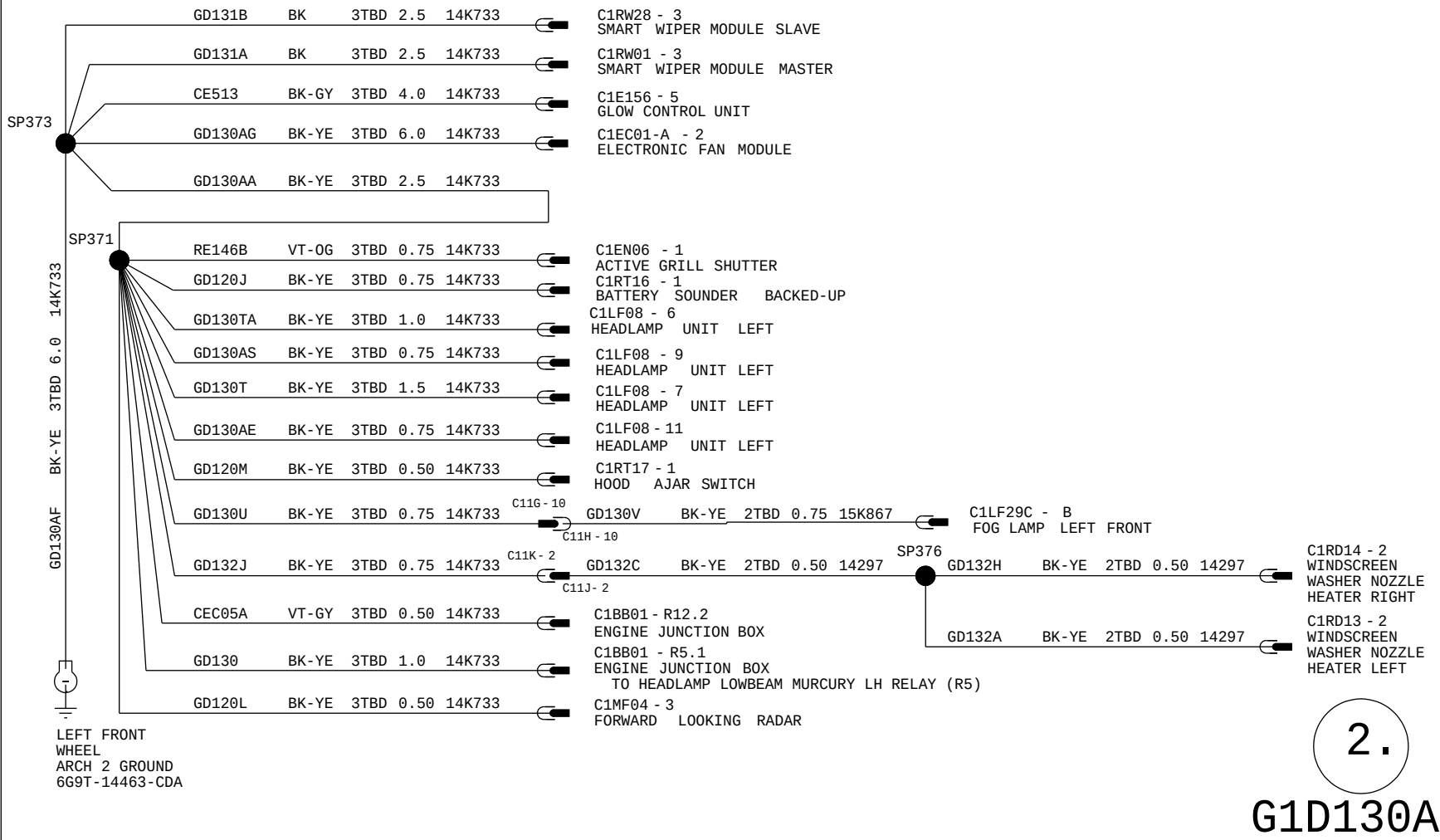
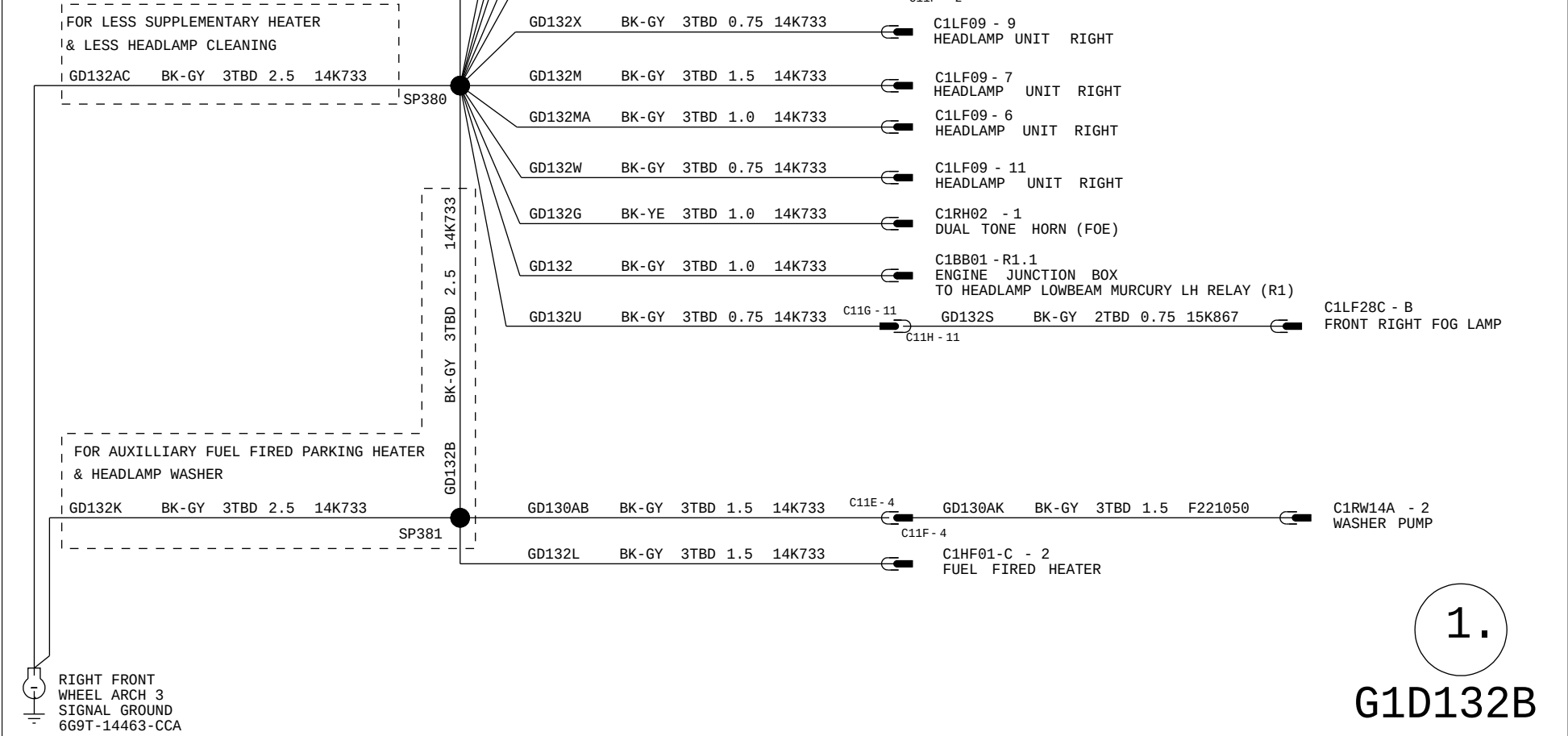
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		DOCUMENT NO. 31829418	Issue Index

DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 ELECTRICAL DISTRIBUTION BOX	SHT 8 OF 139
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CHECKED	SAFETY	RJD	RH SHOWN

SCALE 1	START DATE	DIVISION: EESE/RVT	
		PLANT	

C346 GROUNDING SHEET1 ENGINE & ENGINE BAY



ONE - TO - ONE SPLICES
TO ACT AS CAPILLARY BREAKS

E_GD120B BK 4TBD 10.0 3C221

E_GD120A BK 4TBD 10.0 3C221

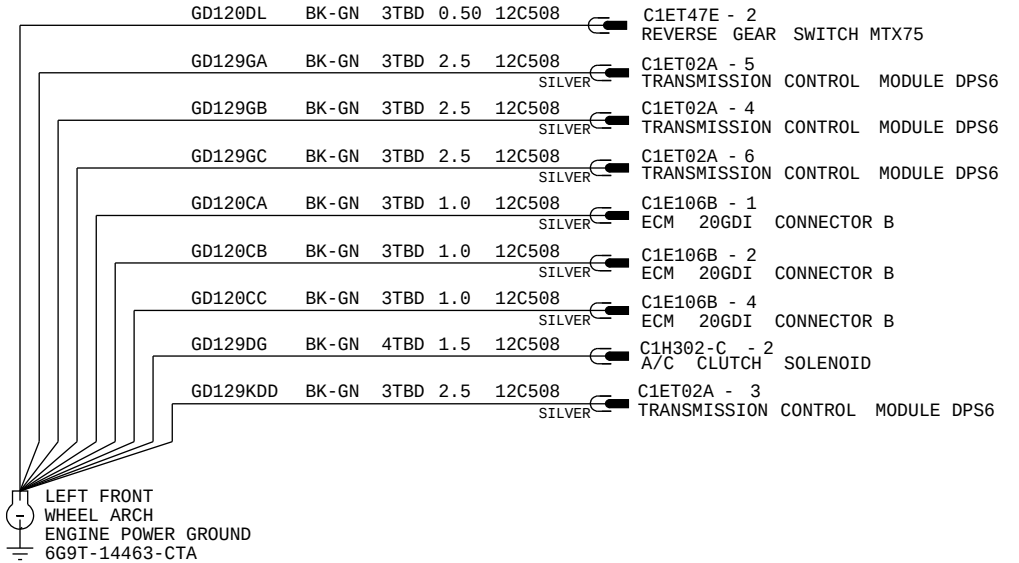
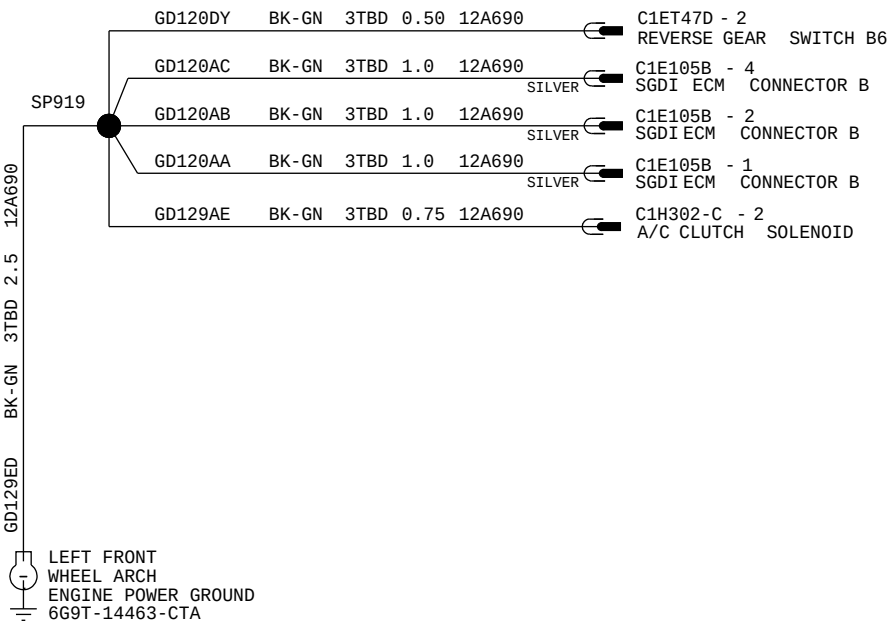
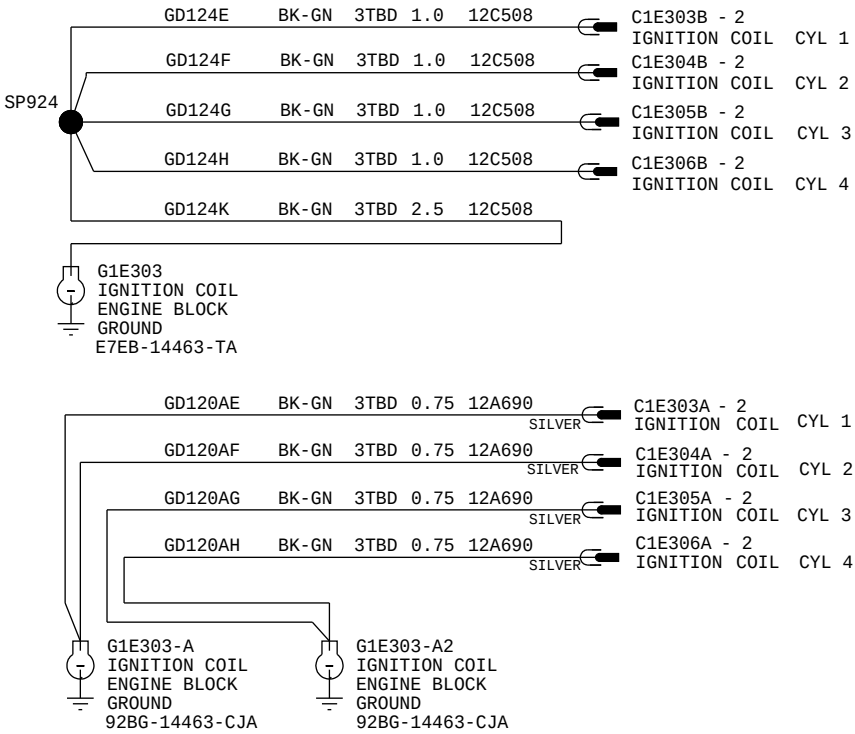
SP395

EPAS
POWER
GROUND
669T-14463-CTA

C1C510 - 2
EPAS MODULE
POWER CONNECTOR

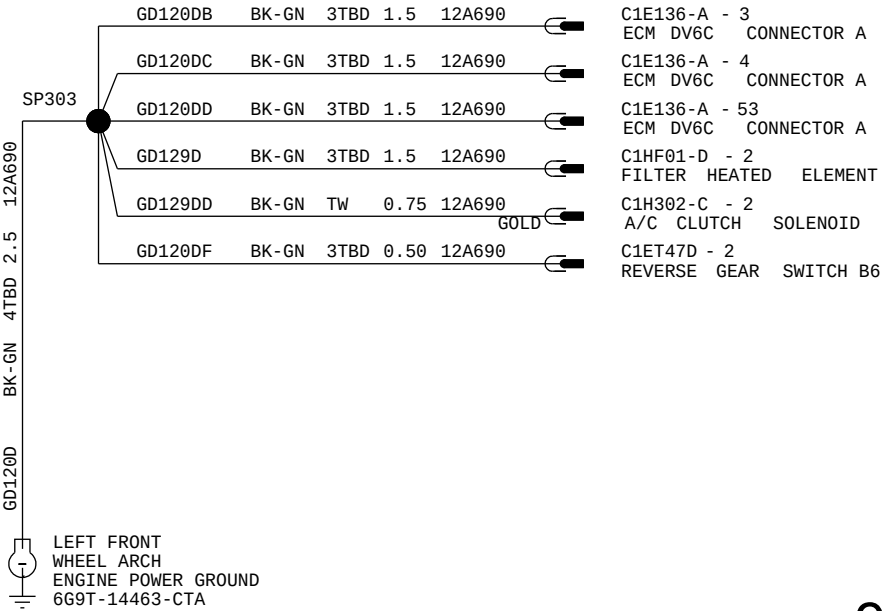
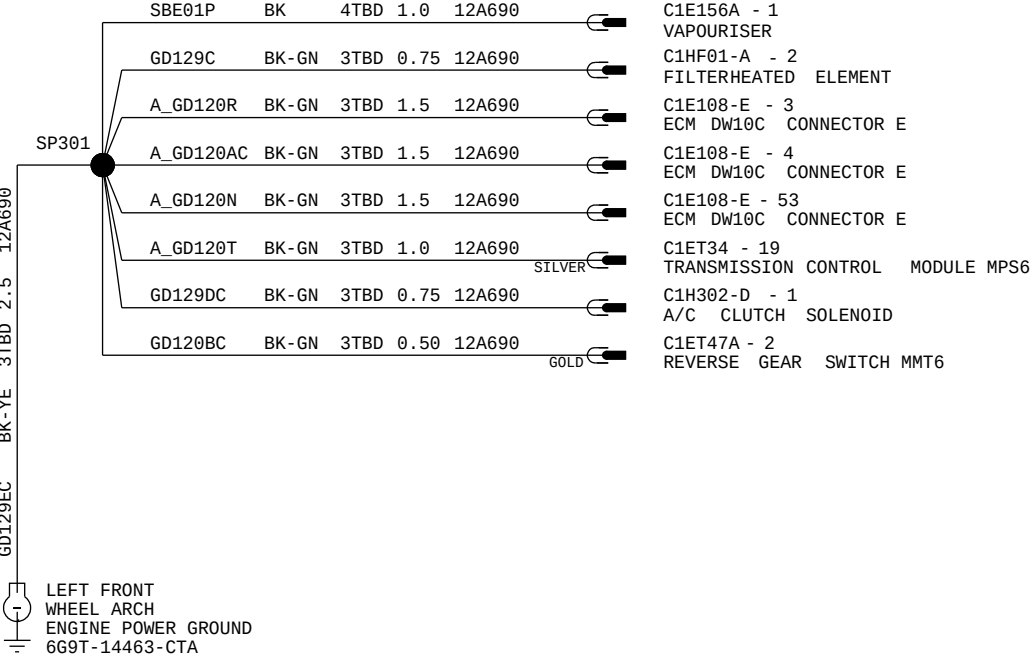
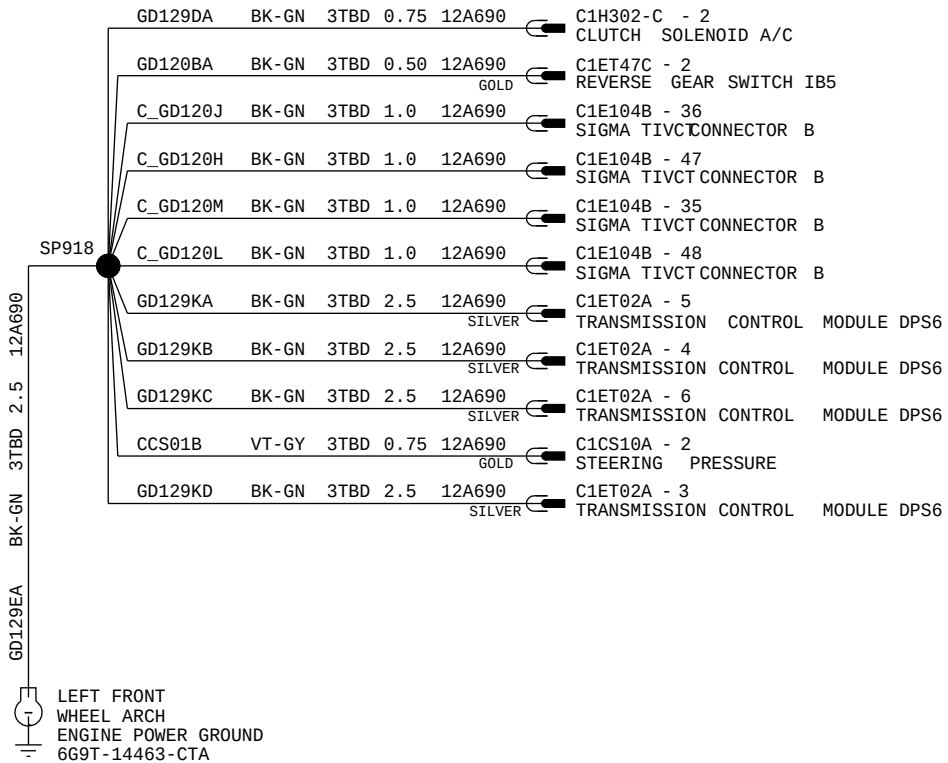
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G1D108B



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12A690-A (2.0 GDI)



12A690-A (SIGMA)

12A690-LMN (DW10C)

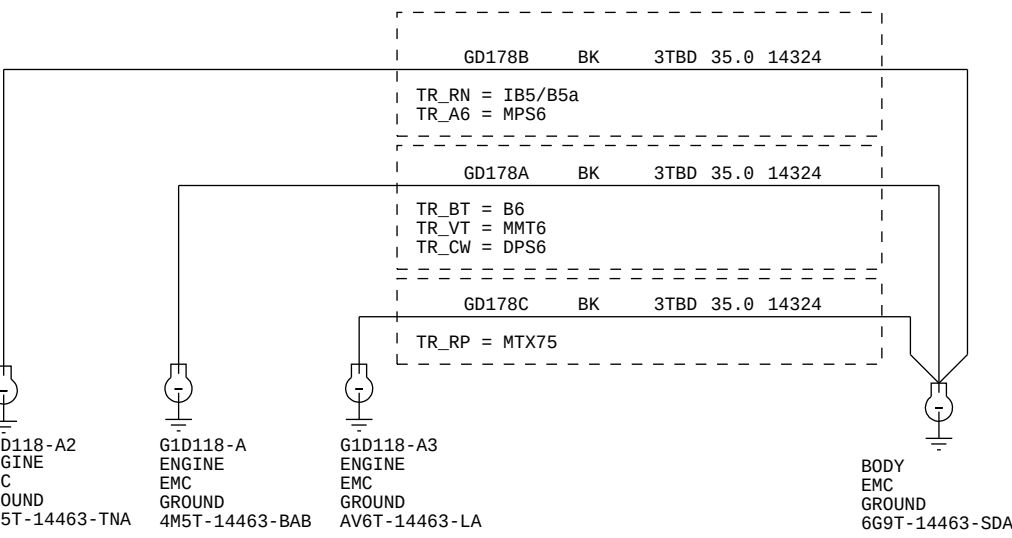
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G1D129
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VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011		VEHICLE: C346	
SUBSYSTEM: 1		POWER DISTRIBUTION			
REVISION:008		REVISION DATE: 2010-05-05			
REFERENCE EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE			DRWG STATUS: OPEN SIZE: A2		
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OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC		Page No.	
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DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 GROUNDING SHEET1			SHT 9 OF 139
CHECKED	SAFETY				RH SHOWN
SCALE 1	START DATE 031105	DIVISION: EESE/RVT			Ford
		PLANT			

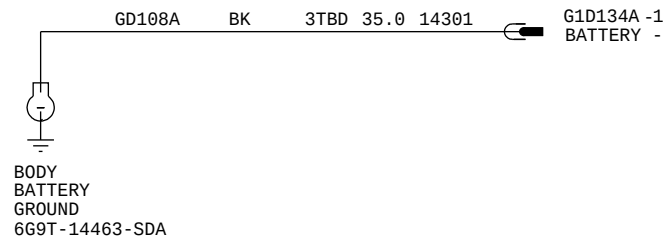
C346 GROUNDING SHEET 2

EMC GND, BATTERY, IP

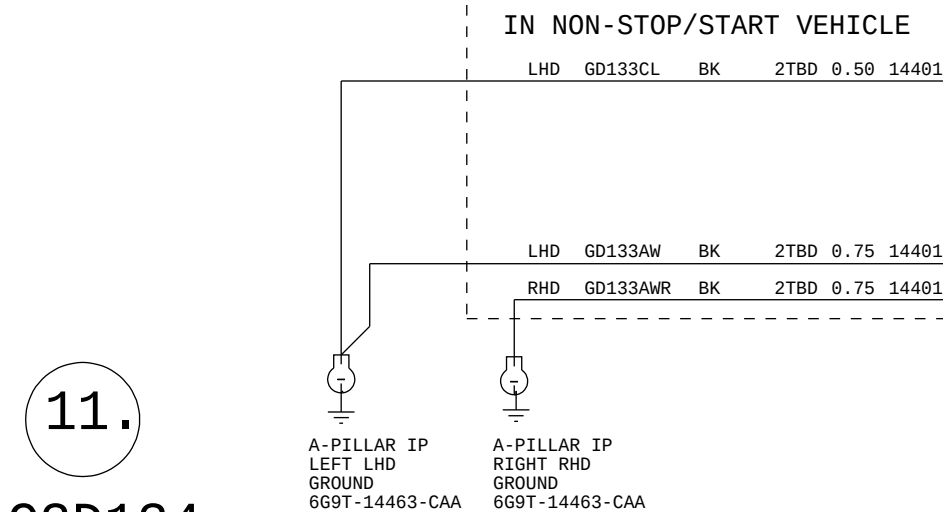


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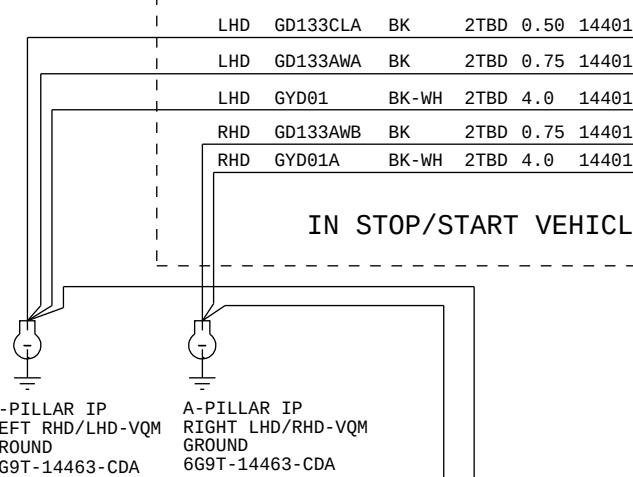
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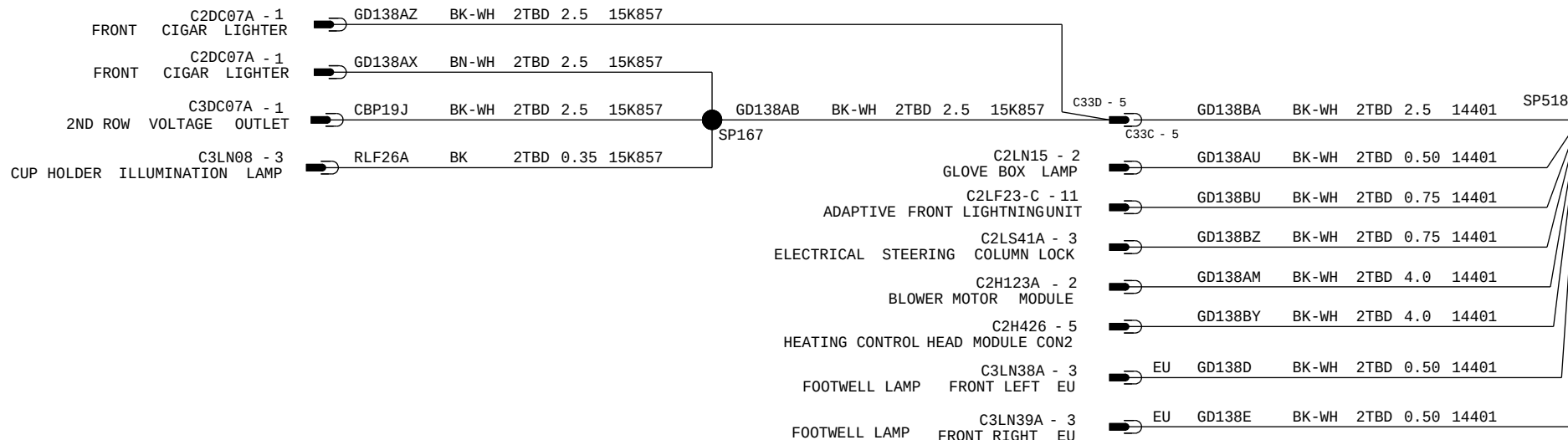
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G3D134
G6D139A

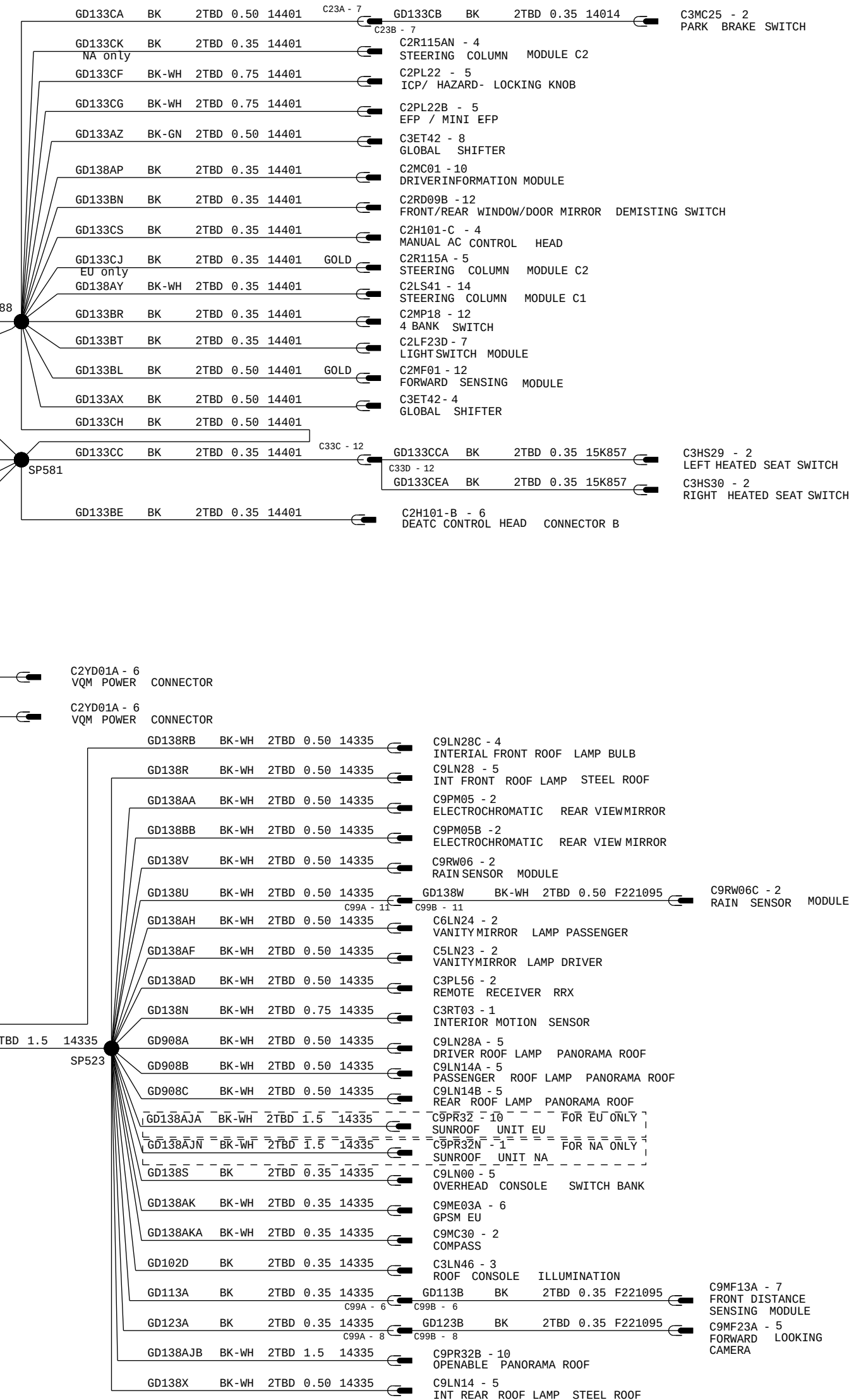
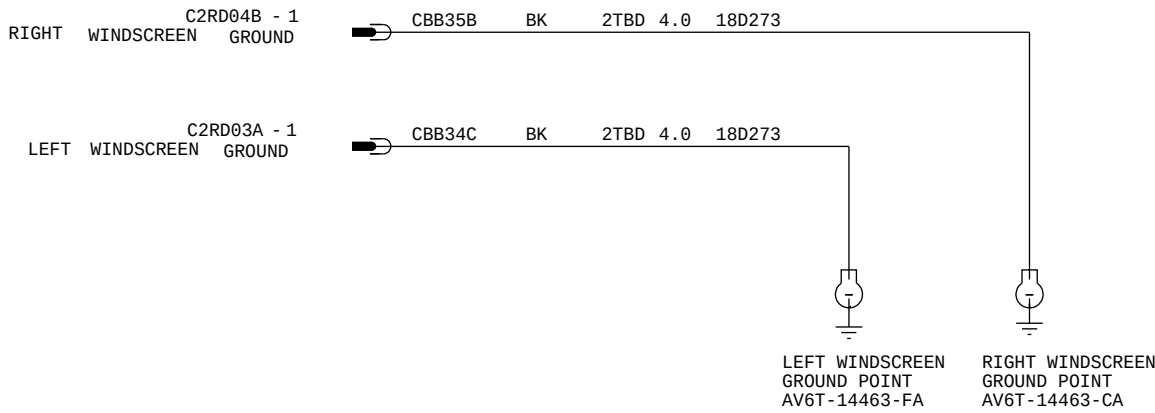


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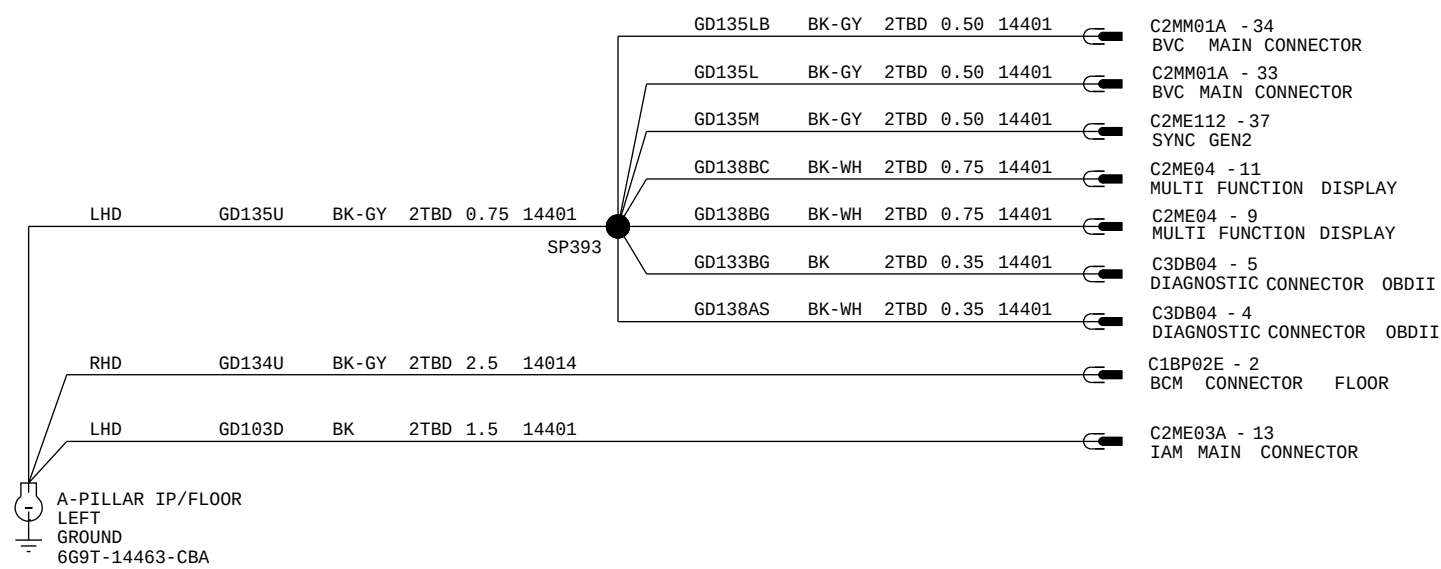
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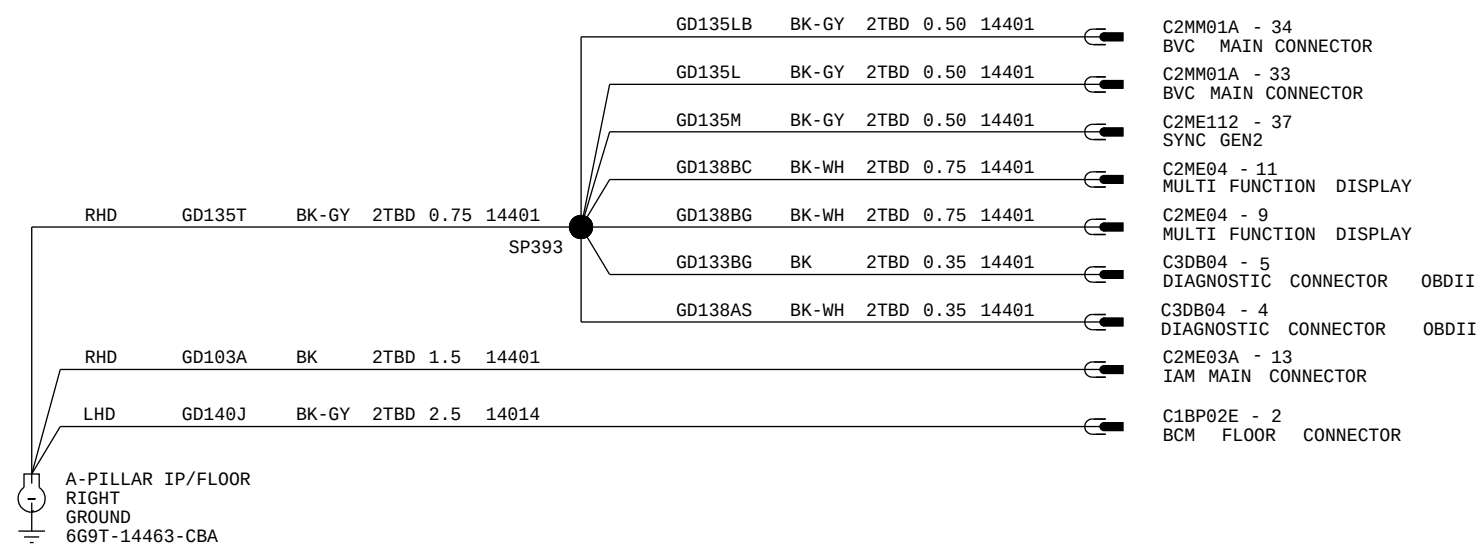


VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011	VEHICLE:C346
SUBSYSTEM:	1	POWER DISTRIBUTION	
REVISION:008		REVISION DATE:	2010-05-05
REFERENCE EEU0-E-12329760-000			
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.			
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE		DRWG STATUS: OPEN SIZE: A2	
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DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 GROUNDING SHEET2	SHT 10 OF 139
CHECKED	SAFETY		RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT	Ford
		PLANT	

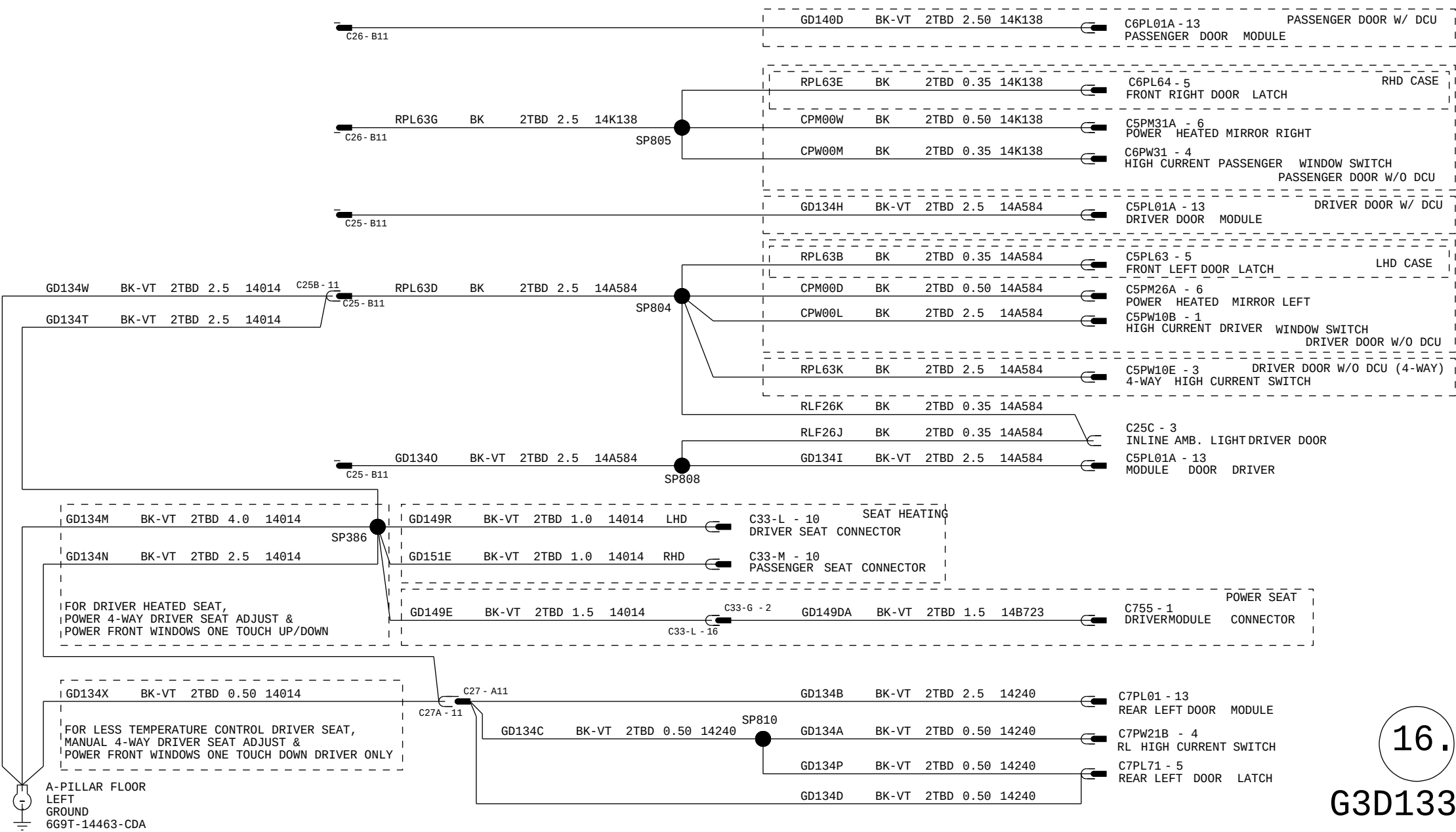
C346 GROUNDING SHEET3 FLOOR 1



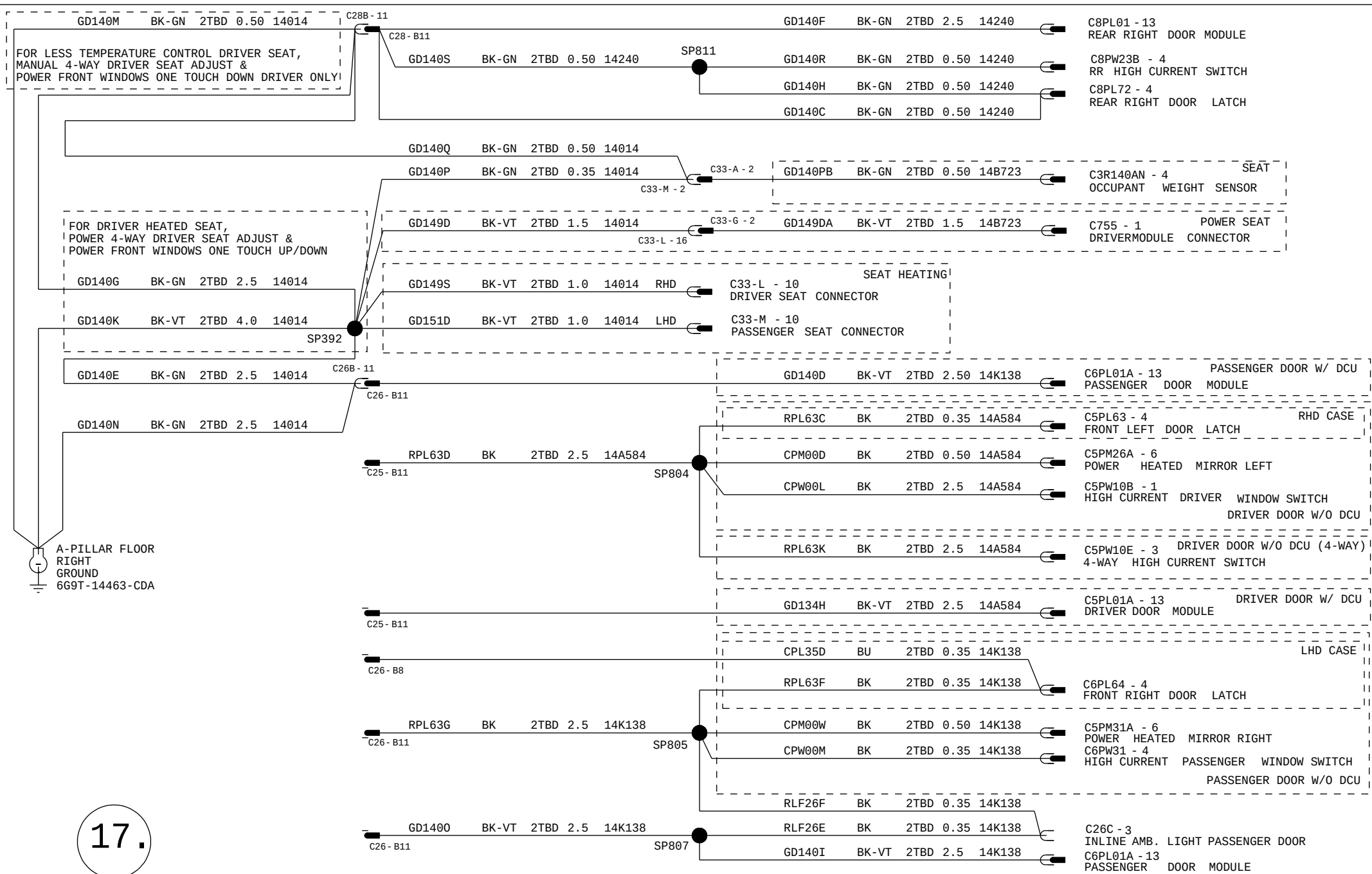
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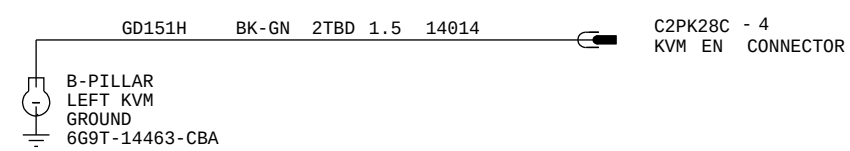
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G3D133



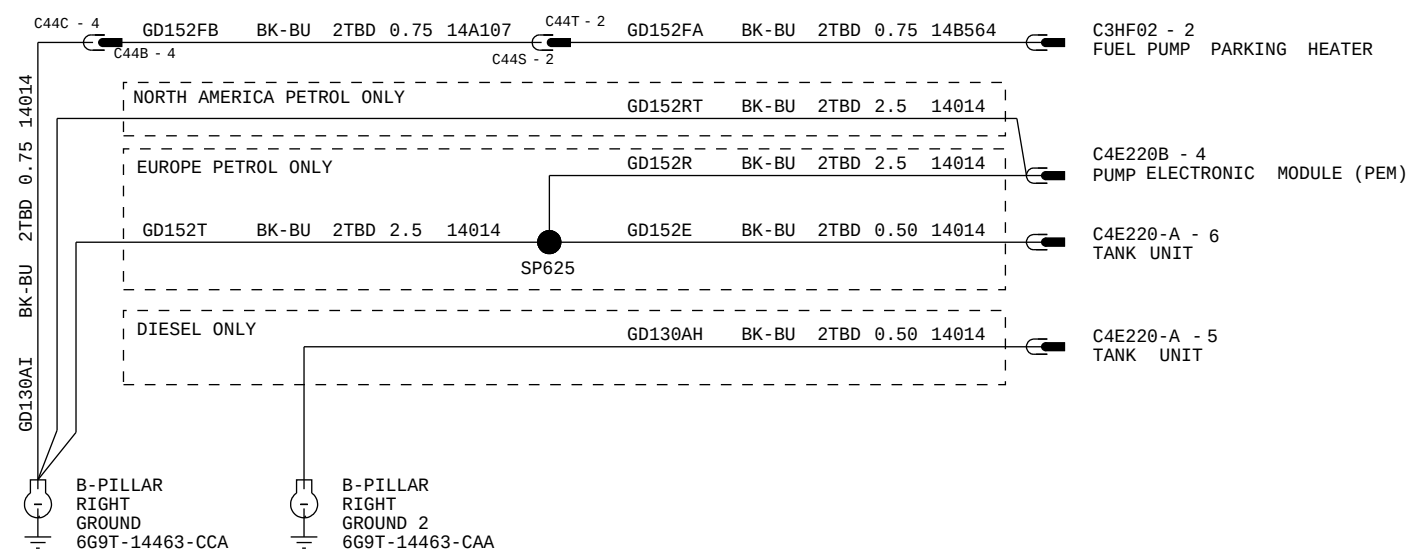
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G3D12

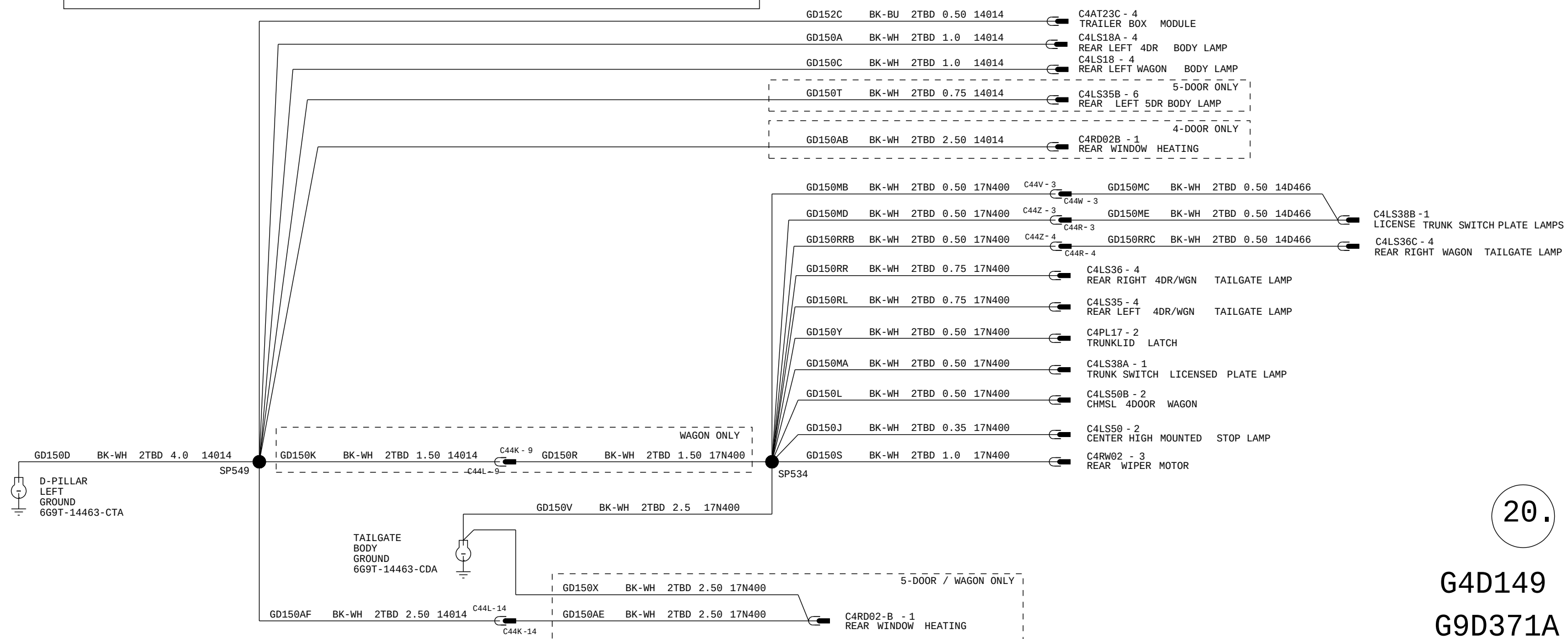
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REVISION:008		REVISION DATE: 2010-05-05			
REFERENCE EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
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DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 GROUNDING SHEET3			SHT 11 OF 139
		CHECKED SAFETY			RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT			
		PLANT			

C346 GROUNDING SHEET4
FLOOR 2 & TAILGATE



19.

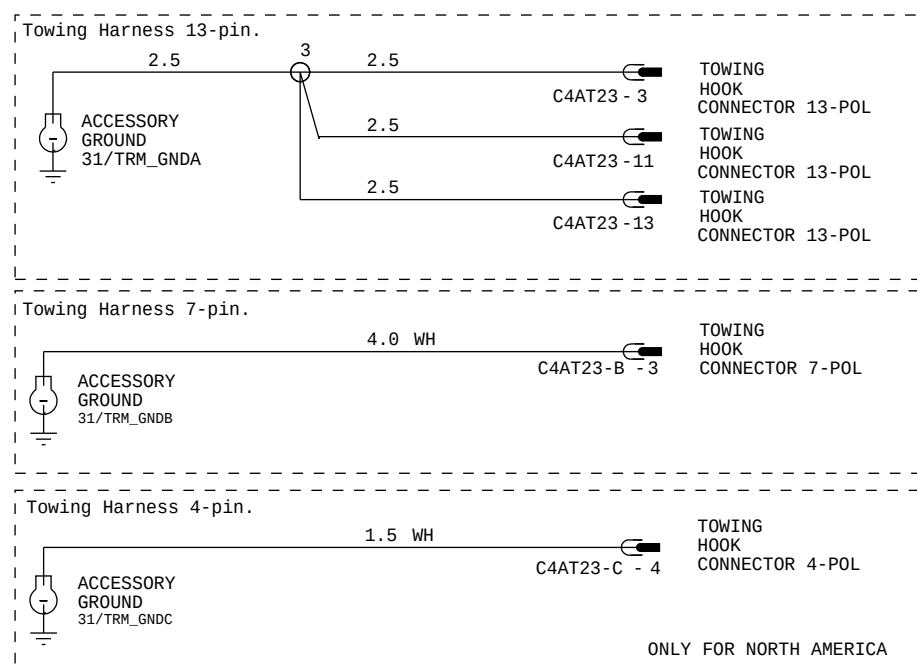
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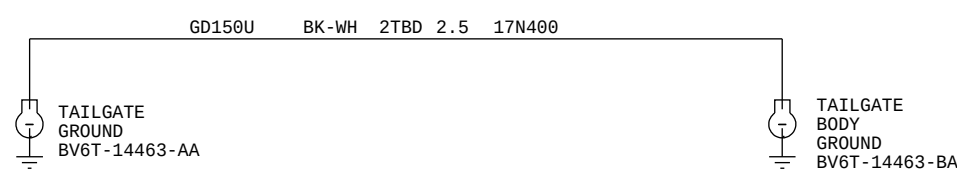
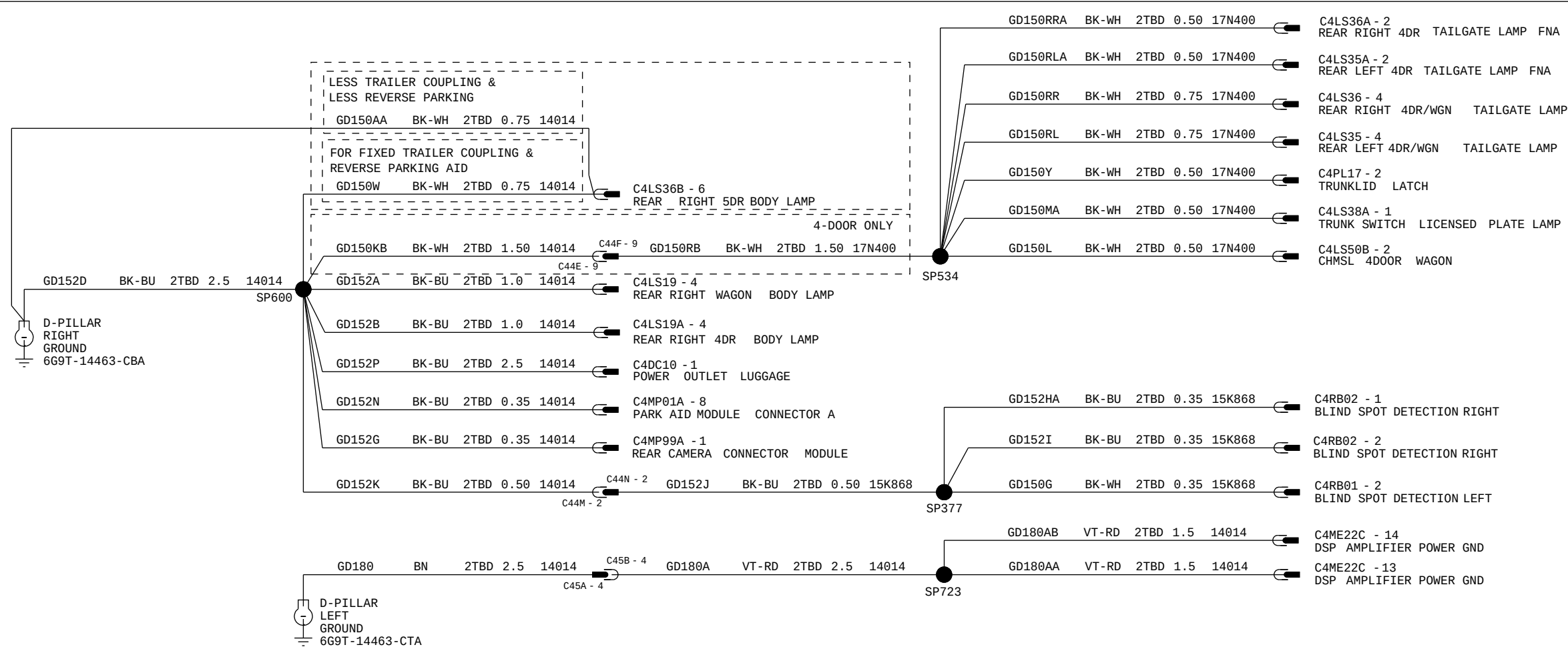
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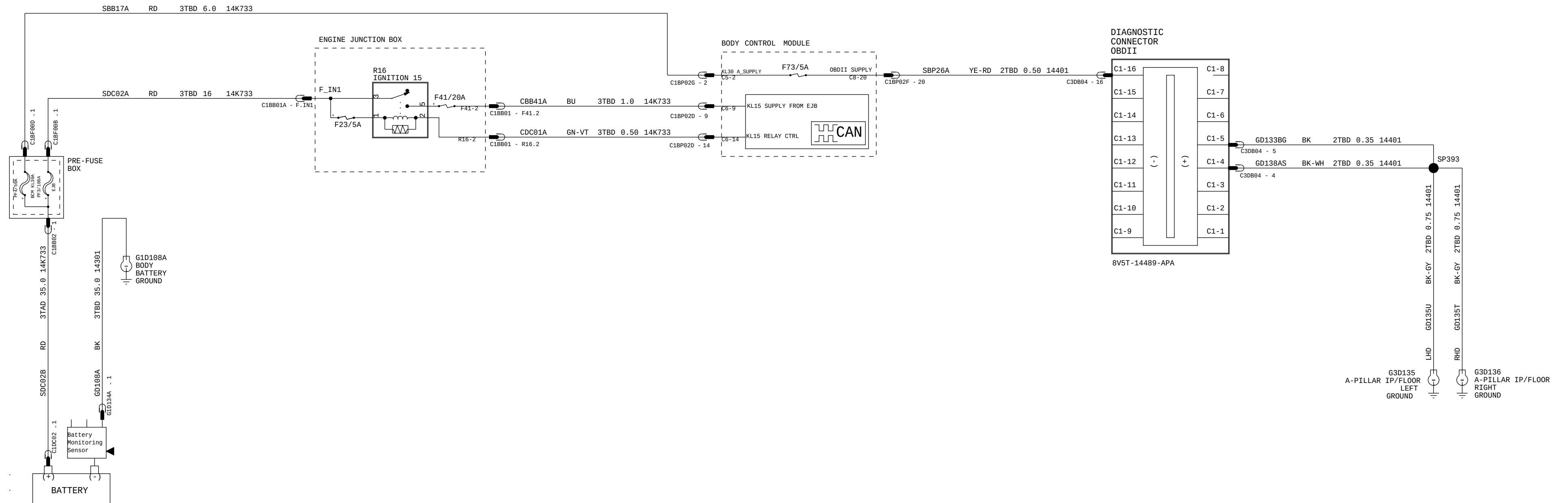
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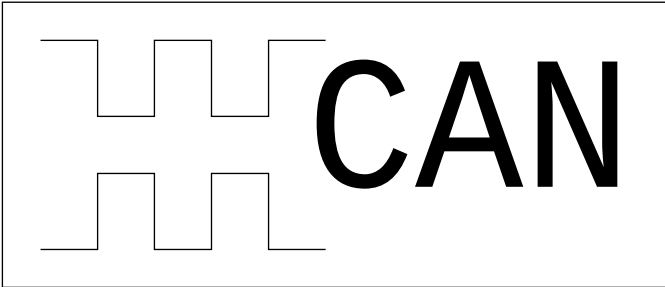
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VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011		VEHICLE:C346	
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REVISION:008		REVISION DATE: 2010-05-05			
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DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 GROUNDING SHEET4			SHT 12 OF 139
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CHECKED	SAFETY	DIVISION: EESE/RVT PLANT			
SCALE 1	START DATE				

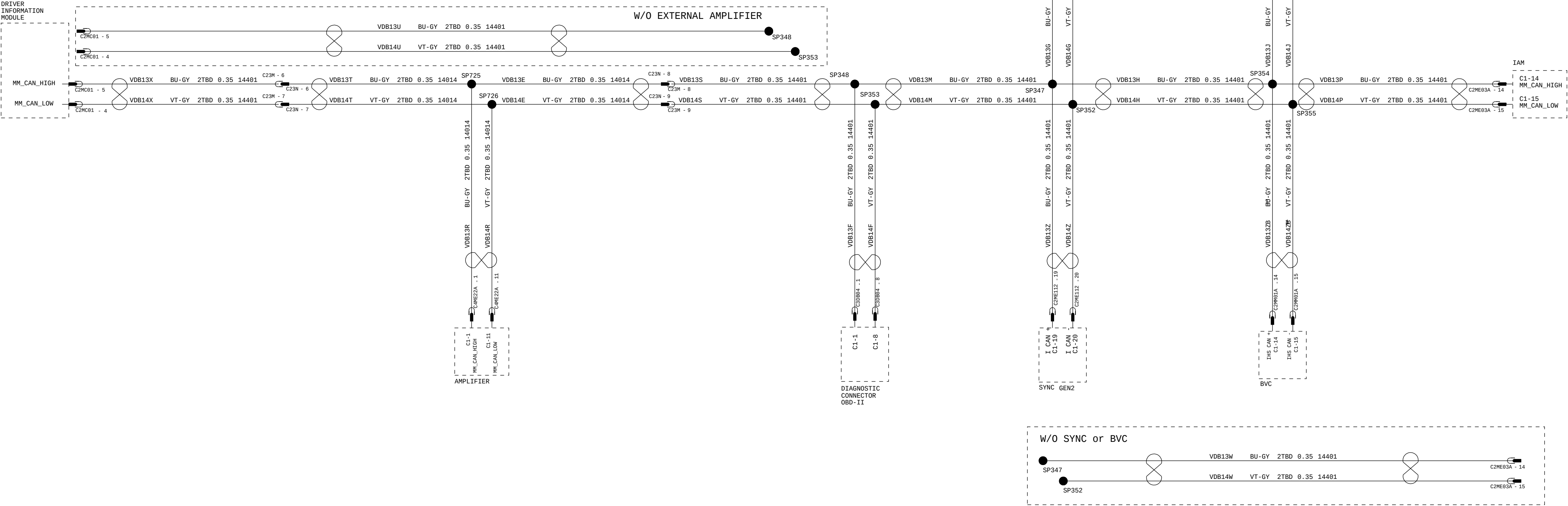
C346 DIAGNOSTICS



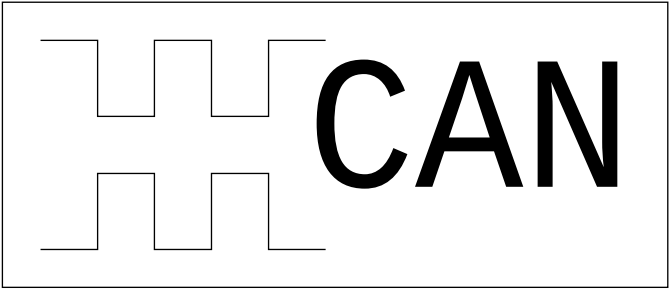
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REVISION:008		REVISION		DATE: 2010-05-05	
REFERENCE EUU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
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DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 DIAGNOSTICS			SHT 13
					OF 139
CHECKED	SAFETY				RH
					SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT			Ford
		PLANT			



C346 MULTIMEDIA CAN



VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011	VEHICLE:C346
SUBSYSTEM:1		POWER DISTRIBUTION	
REVISION:008		REVISION DATE: 2010-05-05	
REFERENCE EEU0-E-12329760-000			
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.			
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		DOCUMENT NO. 31829418	Issue Index
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 MULTIMEDIA CAN	SHT 14 OF 139
CHECKED	SAFETY		RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT	
		PLANT	



TOTAL DISTANCE BETWEEN SJB AND INSTRUMENT CLUSTER:

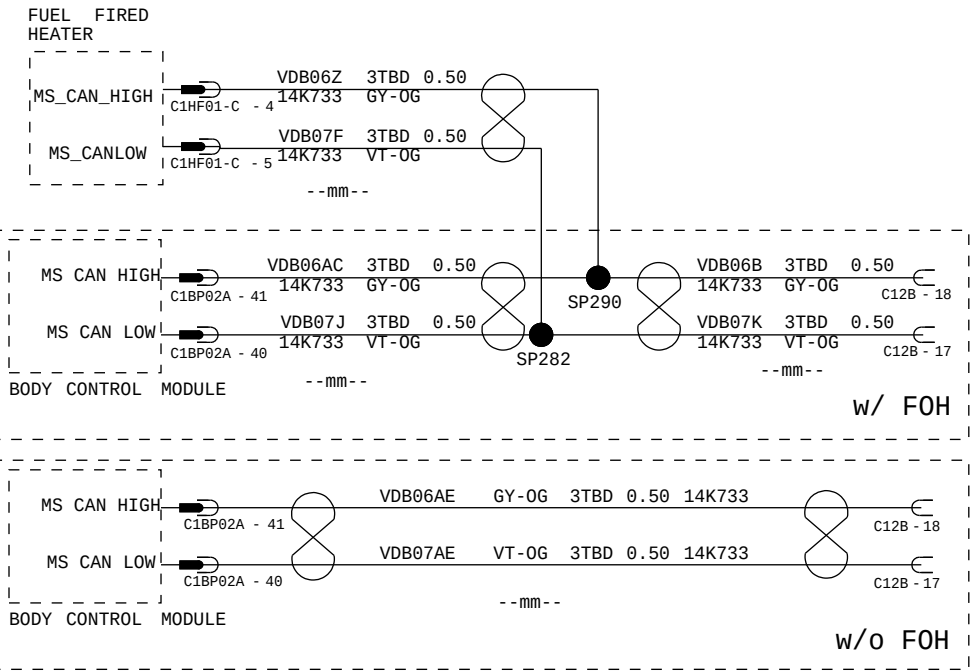
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RHD

TOTAL DISTANCE BETWEEN SJB AND OBD II:

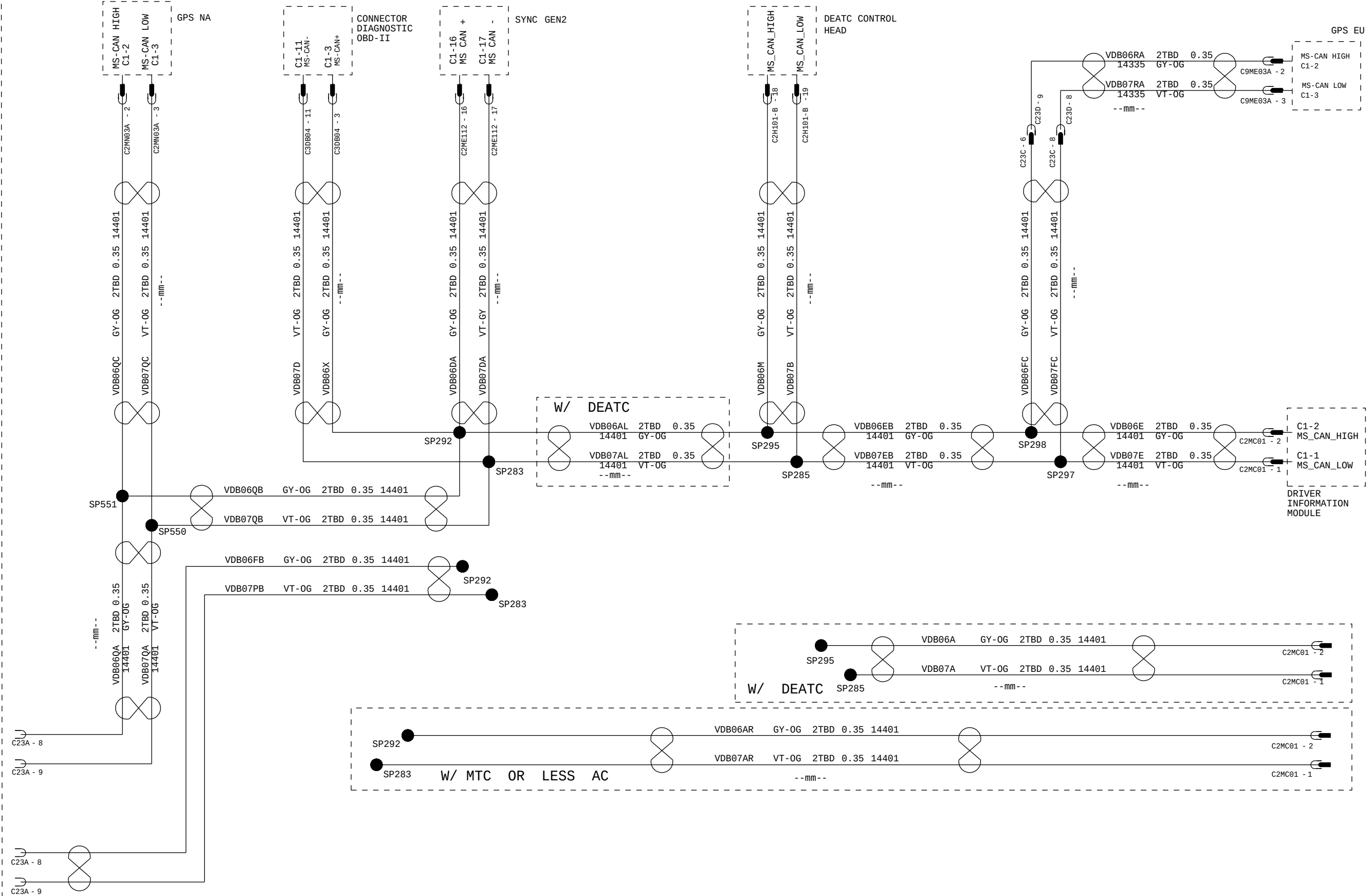
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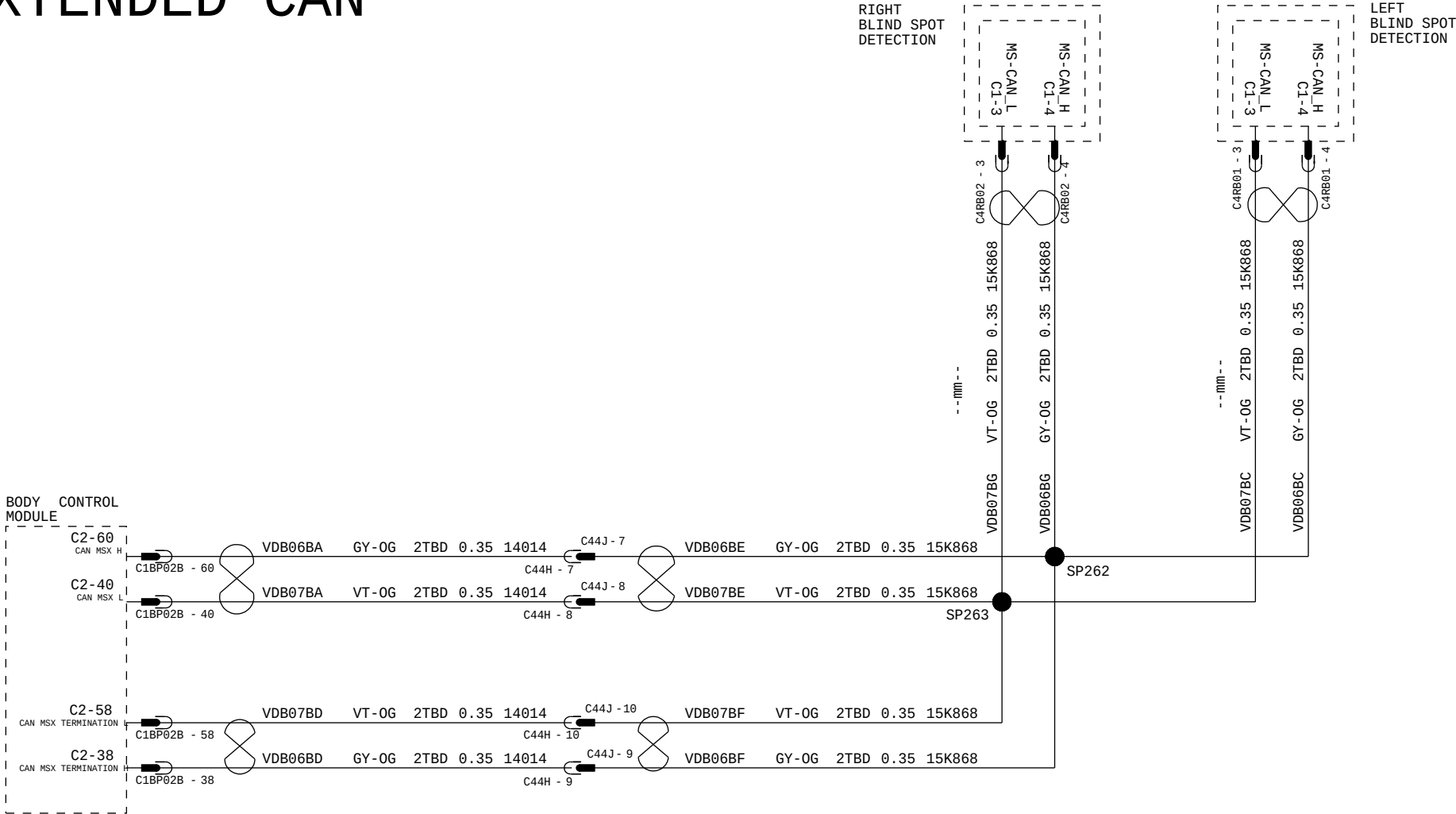
FOR MS-CAN 14014
SEE NEXT PAGE

C346 DATA TRANSFER MS-CAN



14K733

EXTENDED CAN

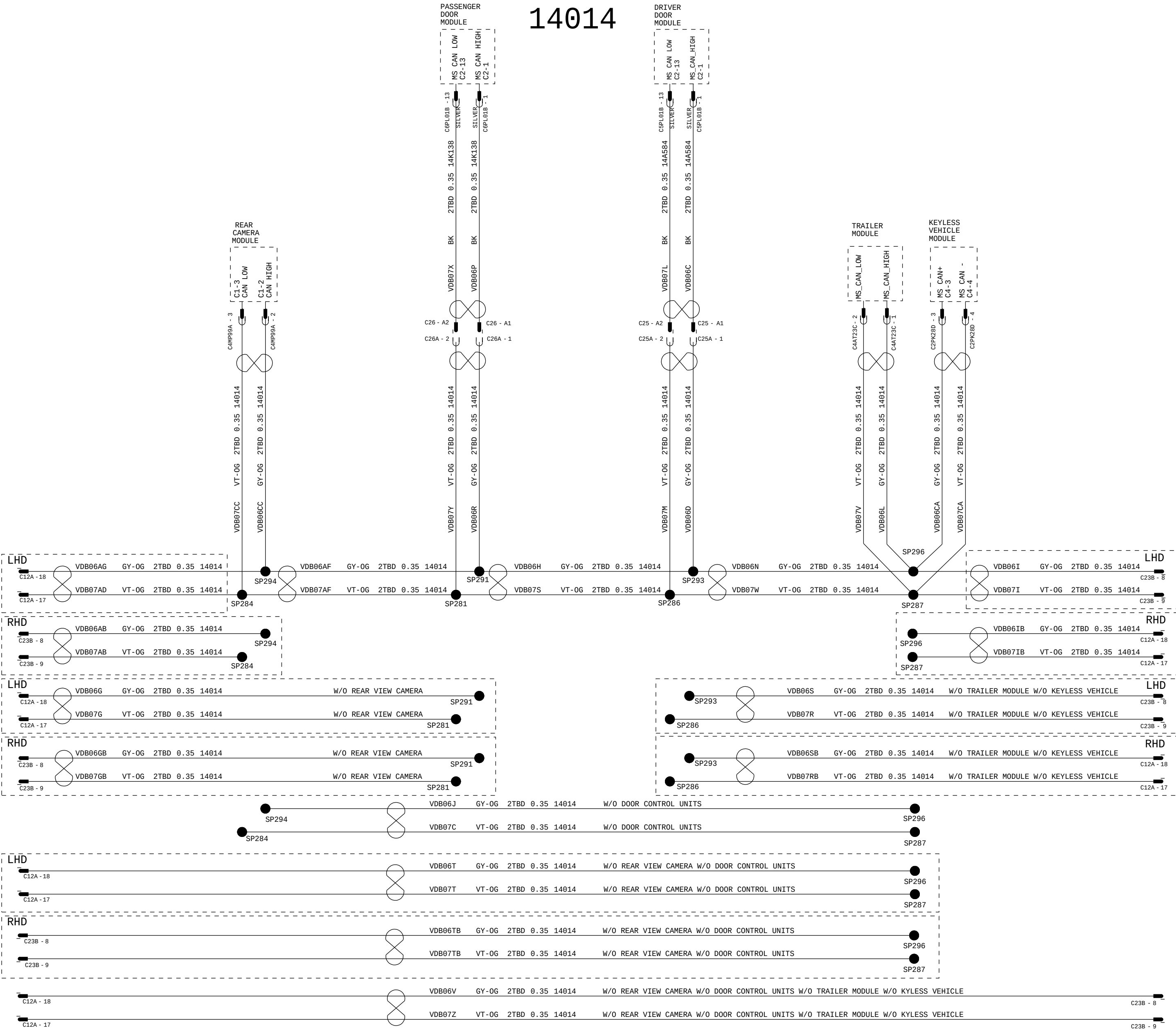


14401

VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011		VEHICLE:C346	
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REVISION:008		REVISION		DATE: 2010-05-05	
REFERENCE EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE				DRWG STATUS: OPEN	
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DESIGN	DETAIL	TITLE			SHT 15
VYUEKSEL	PERMAKOV	C346 DATA TRANSFER			OF 139
CHECKED	SAFETY	MS-CAN			RH
					SHOWN
SCALE	START DATE	DIVISION: EESE/RVT			Ford
1		PLANT			

C346 DATA TRANSFER FLOOR MS-CAN

14014



VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011	VEHICLE:C346
SUBSYSTEM: 1		POWER DISTRIBUTION	
REVISION:008		REVISION DATE: 2010-05-05	
REFERENCE EEU0-E-12329760-000			
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.			
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE		DRWG STATUS: OPEN SIZE: A2	
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DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 DATA TRANSFER	SHT 16 OF 139
CHECKED	SAFETY	FLOOR MS-CAN	RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT	
		PLANT	

C346

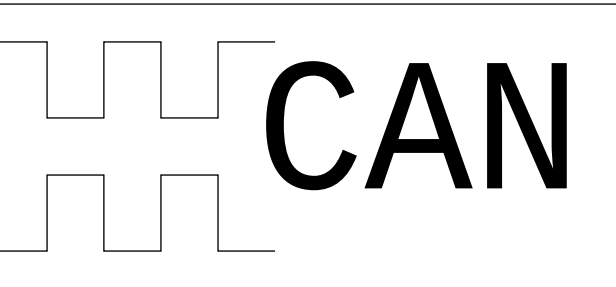
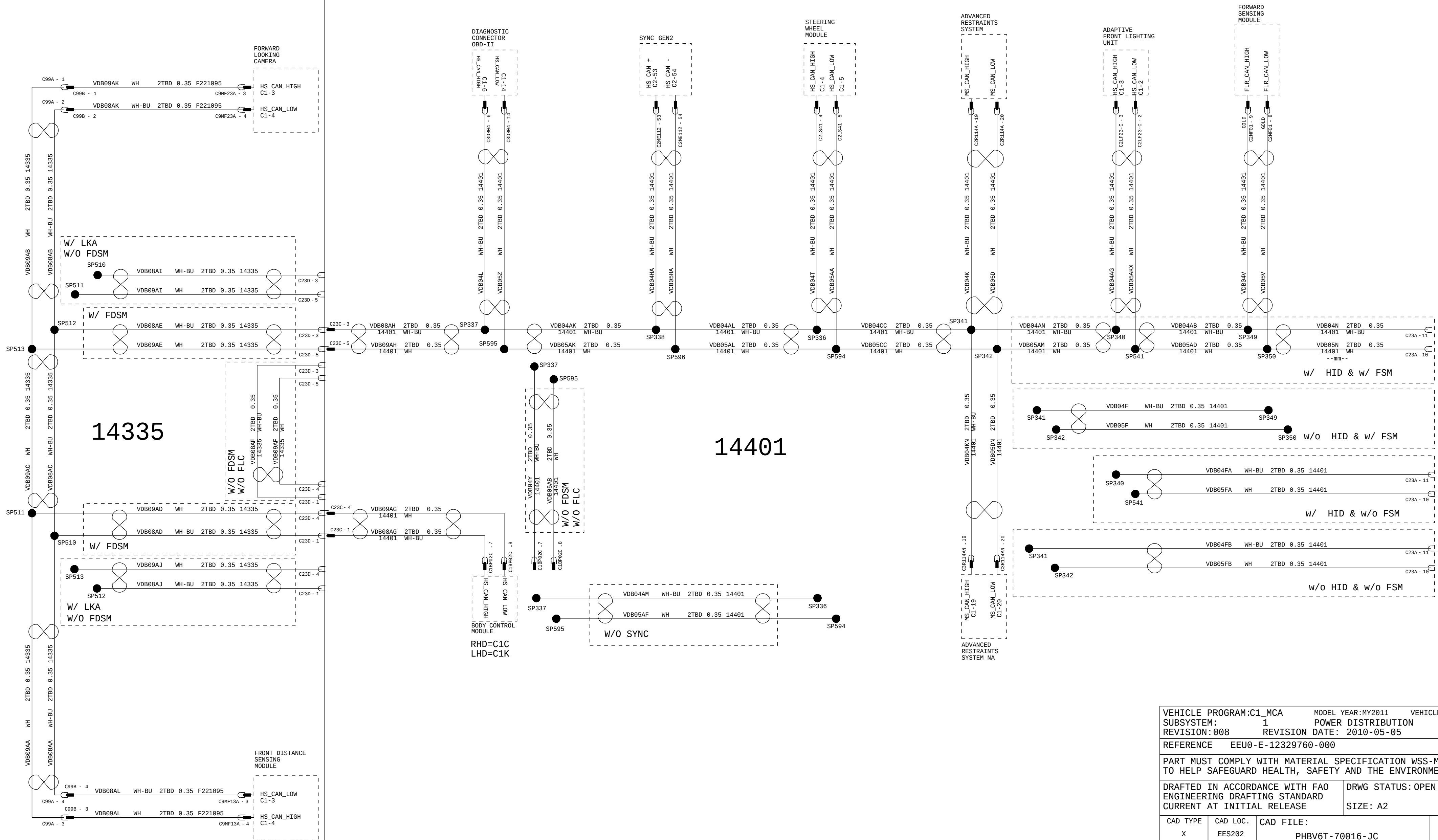


14K733



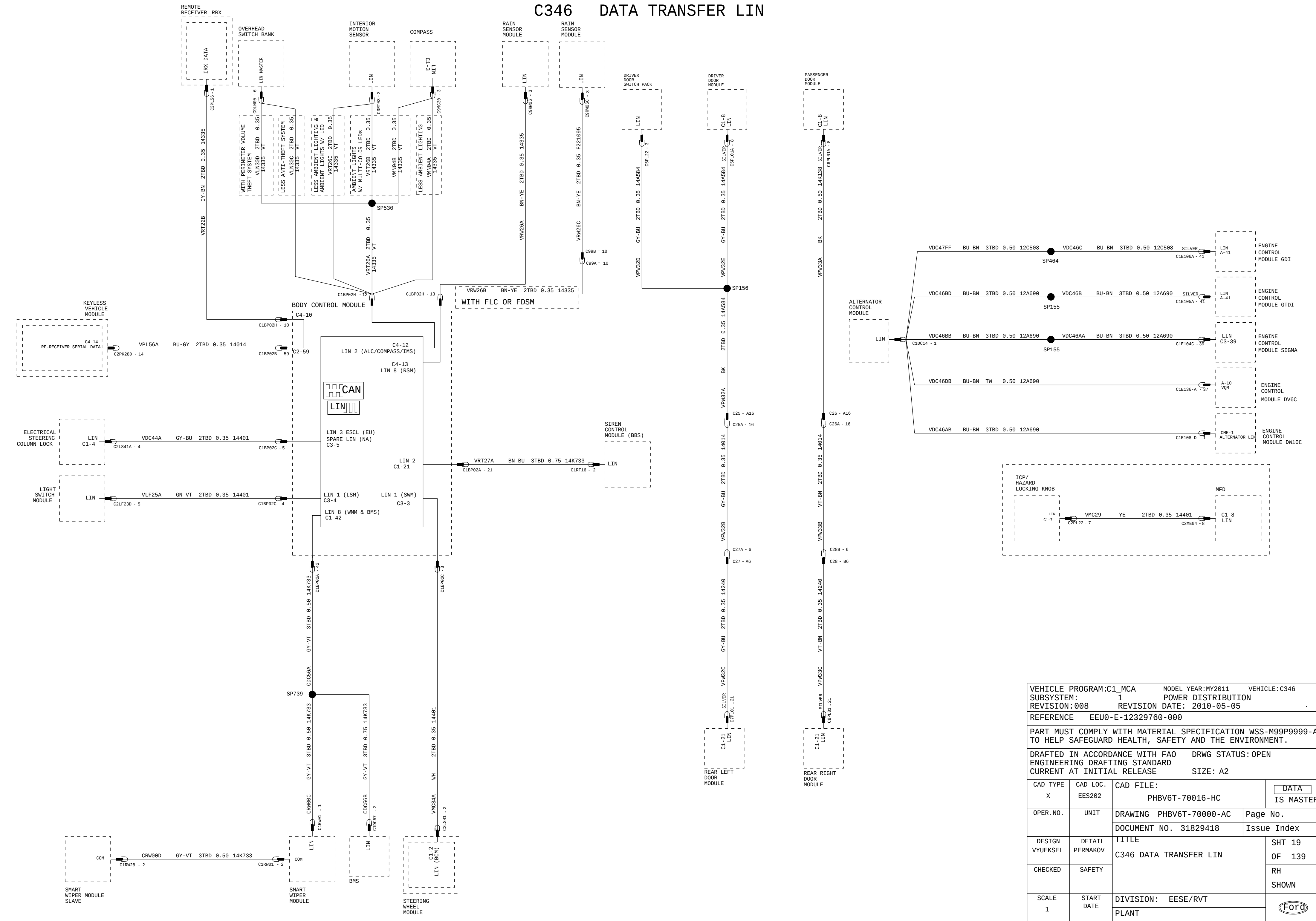
VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011		VEHICLE: C346	
SUBSYSTEM: 1		POWER DISTRIBUTION			
REVISION:008		REVISION DATE: 2010-05-05			
REFERENCE EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE				DRWG STATUS: OPEN SIZE: A2	
CAD TYPE X	CAD LOC. EES202	CAD FILE: PHBV6T-70016-IC			DATA IS MASTE
OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC		Page No.	
		DOCUMENT NO. 31829418		Issue Index	
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 DATA TRANSFER			SHT 17 OF 139
CHECKED	SAFETY	HS-CAN			RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT			
		PLANT			

C346 DATA TRANSFER IP-R00F HS-CAN

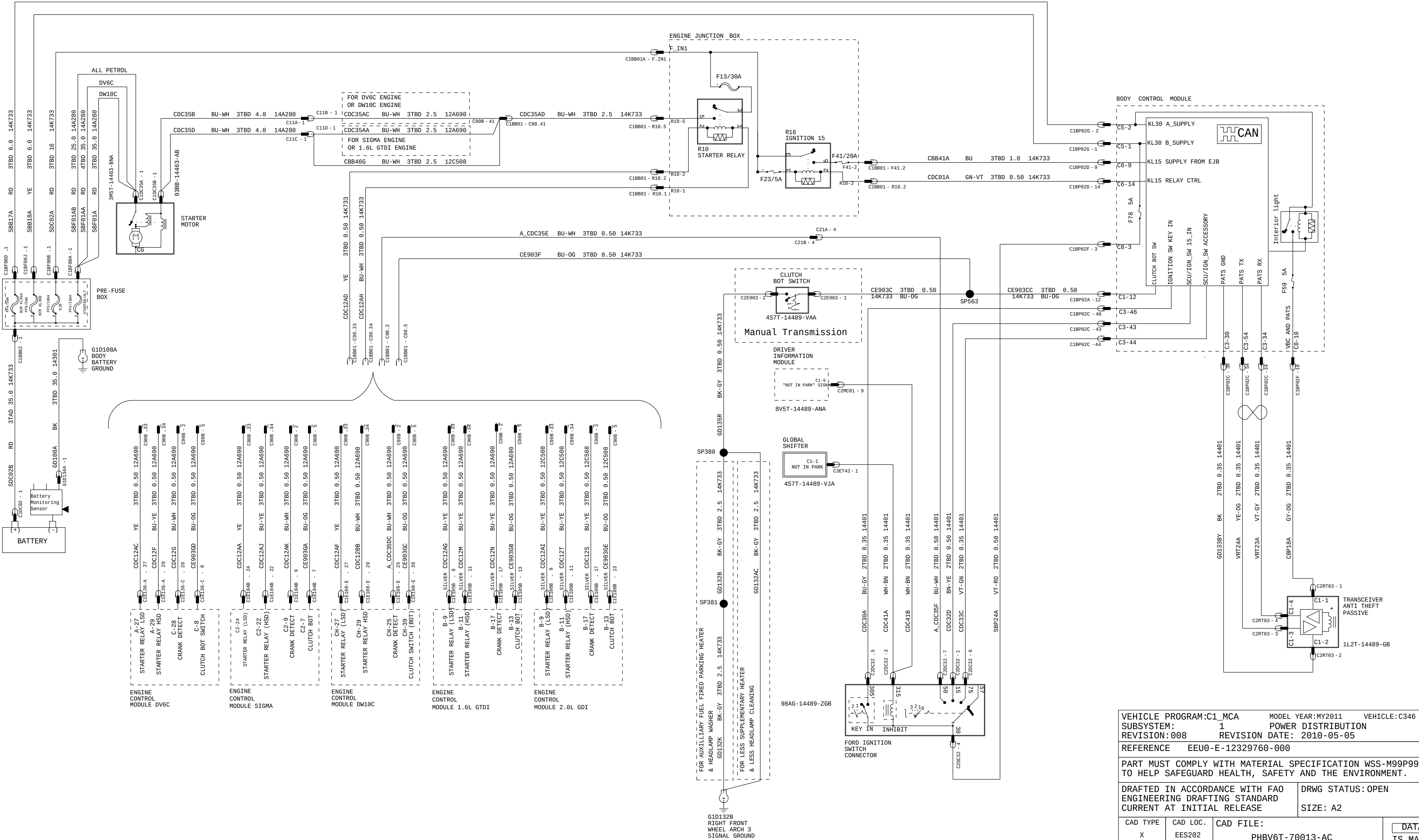


VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011		VEHICLE: C346	
SUBSYSTEM: 1		POWER DISTRIBUTION			
REVISION:008		REVISION DATE: 2010-05-05			
REFERENCE EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE			DRWG STATUS: OPEN		
			SIZE: A2		
CAD TYPE	CAD LOC.	CAD FILE:		CAD DATA	
X	EES202	PHBV6T-70016-JC		IS MASTER	
OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC		Page No.	
		DOCUMENT NO. 31829418		Issue Index	
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 DATA TRANSFER IP-ROOF			SHT 18 OF 139
CHECKED	SAFETY				HS-CAN
SCALE 1	START DATE	DIVISION: EESE/RVT			Ford
		PLANT			

C346 DATA TRANSFER LIN

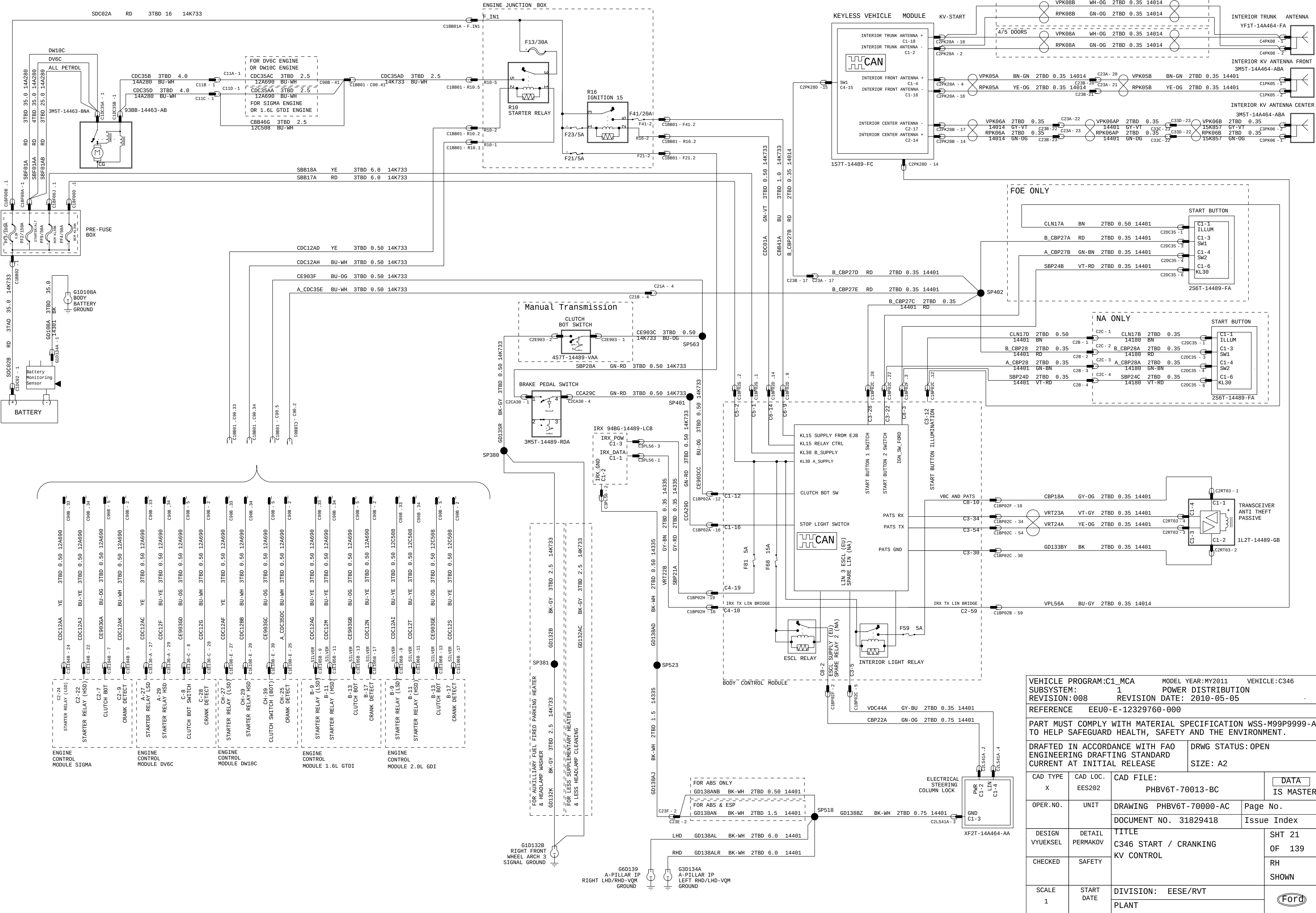


C346 START / CRANKING

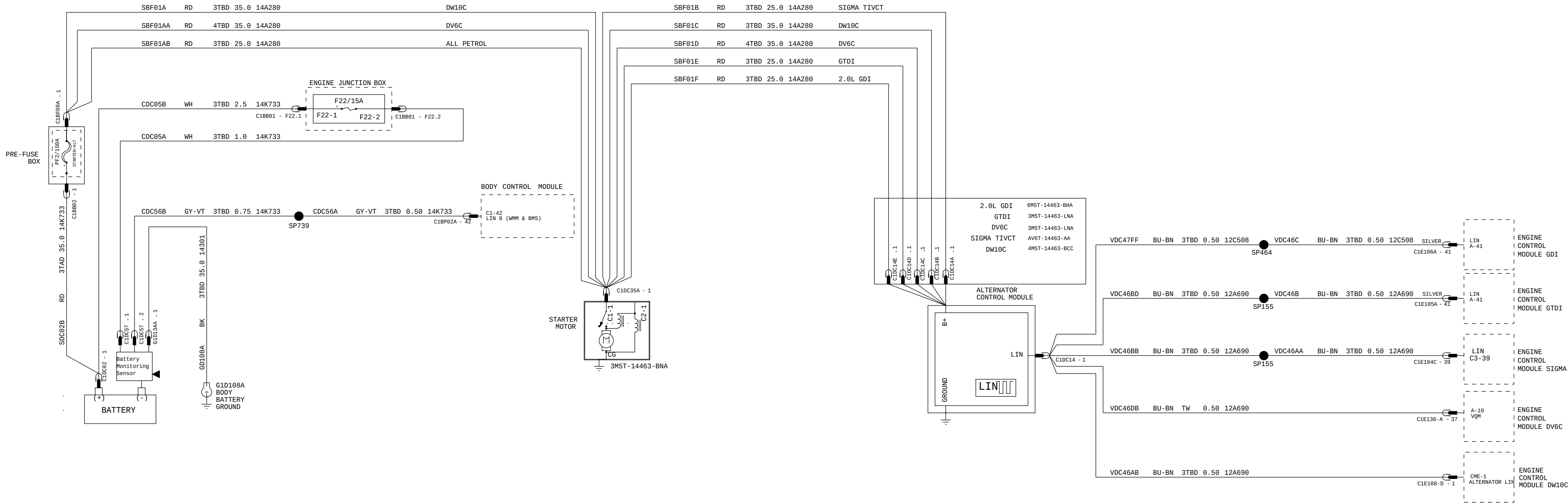


VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM:008		1		POWER DISTRIBUTION	
REVISION:008		REVISION		DATE: 2010-05-05	
REFERENCE EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE				DRWG STATUS: OPEN	
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CAD TYPE	CAD LOC.	CAD FILE:			DATA
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OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC		Page No.	
		DOCUMENT NO. 31829418		Issue Index	
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 START / CRANKING			SHT 20 OF 139
CHECKED	SAFETY				RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT			Ford
		PLANT			

C346 START / CRANKING KV CONTROL

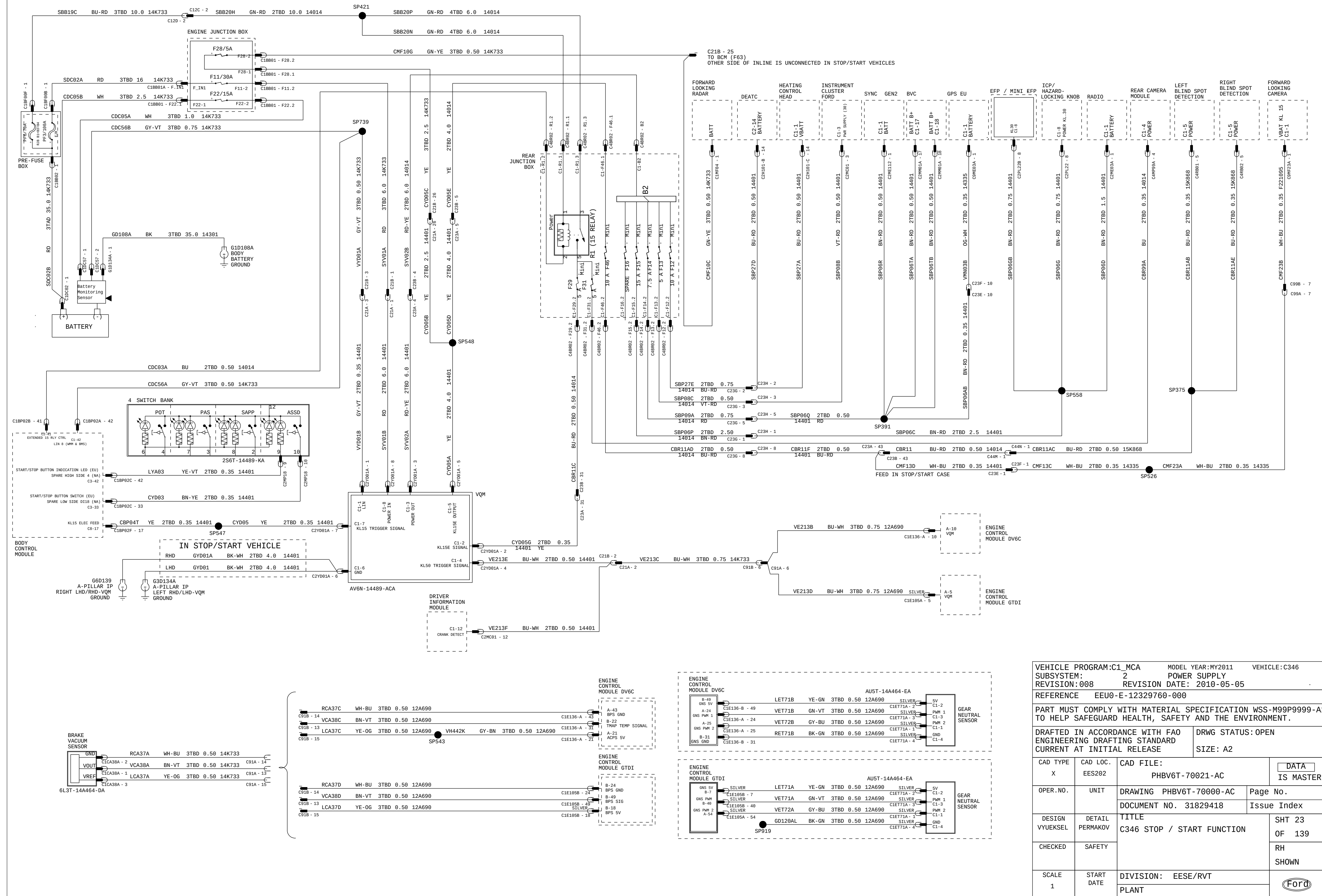


C346 SMART EL POWER GENERATING

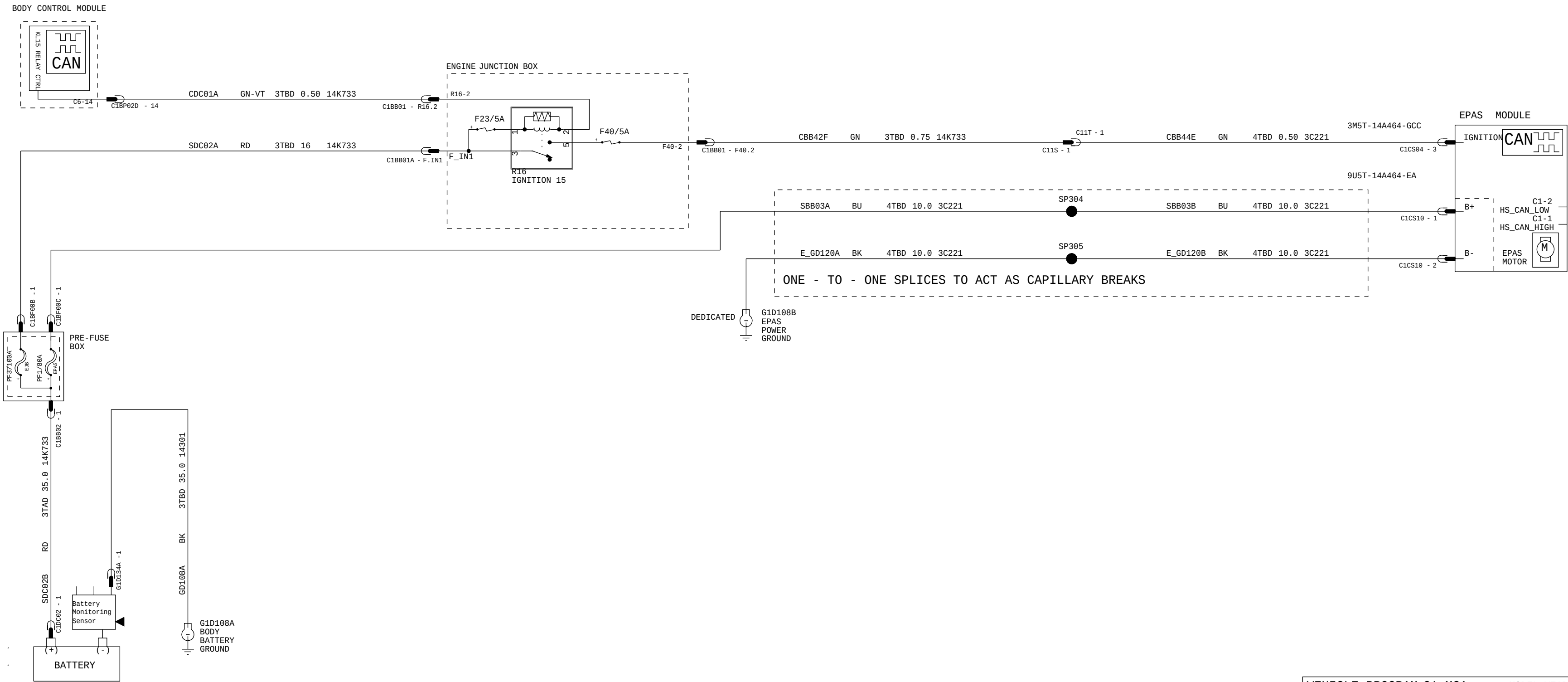


VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011	VEHICLE:C346
SUBSYSTEM:2		POWER SUPPLY	
REVISION:008		REVISION DATE: 2010-05-05	
REFERENCE EEU0-E-12329760-000			
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.			
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE		DRWG STATUS: OPEN	
		SIZE: A2	
CAD TYPE X	CAD LOC. EES202	CAD FILE: PHBV6T-70022-AC	DATA IS MASTER
OPER.NO.	UNIT	DRAWING PHBV6T-70000-AC	Page No.
		DOCUMENT NO. 31829418	Issue Index
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 SMART EL POWER GENERATING	SHT 22 OF 139
CHECKED	SAFETY		RH SHOWN
SCALE 1	START DATE		DIVISION: EESE/RVT
		PLANT	

C346 STOP / START FUNCTION

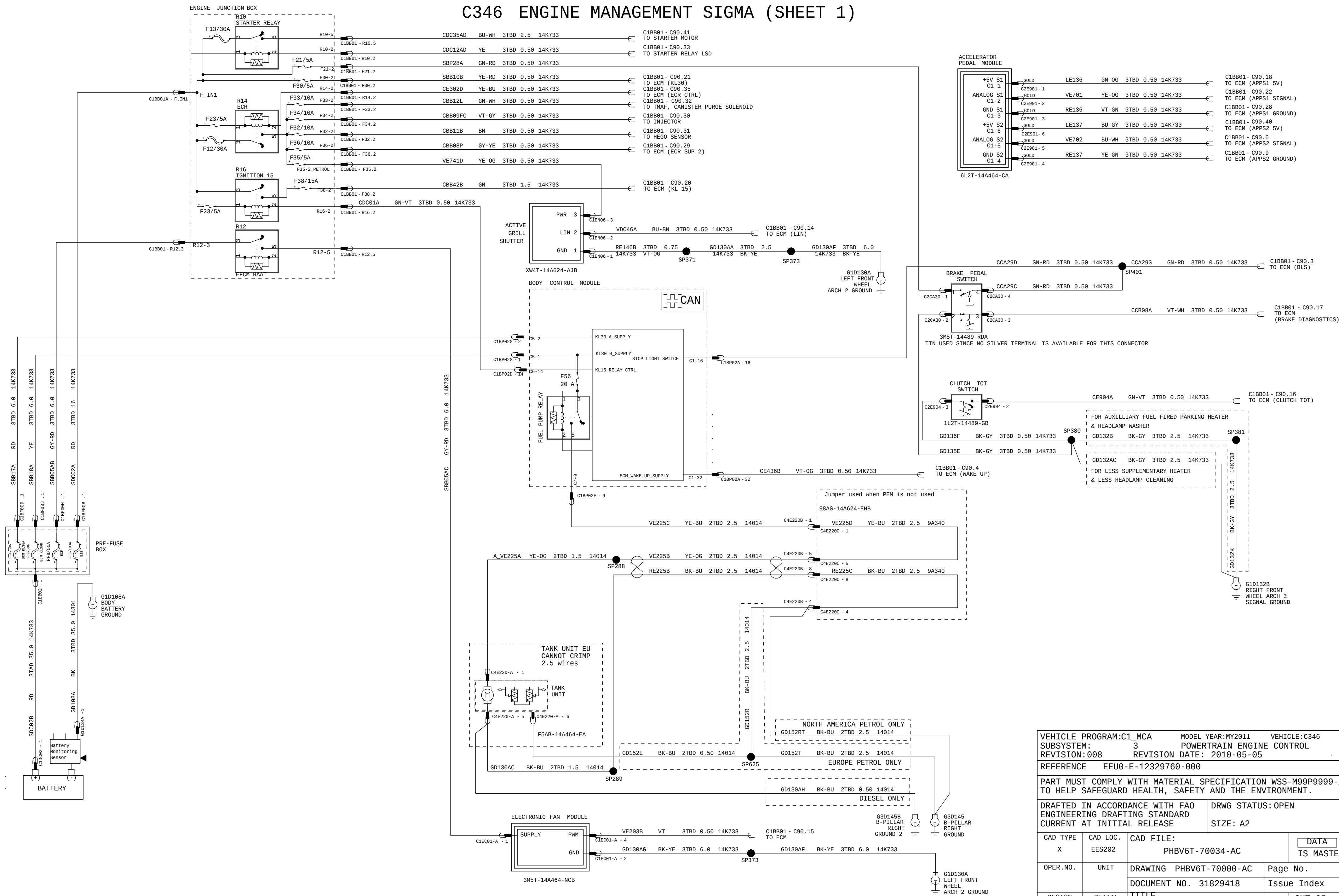


C346 EPAS



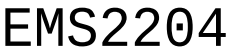
VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM:008		3		POWERTRAIN ENGINE CONTROL	
REVISION:008		REVISION DATE: 2010-05-05			
REFERENCE EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE			DRWG STATUS: 6-2-2010_14:09		
			SIZE: A2		
CAD TYPE	CAD LOC.	CAD FILE: PHBV6T-70174-AC		DATA IS MASTER	
OPER.NO.	UNIT	DRAWING PHBV6T-70000-AC		Page No.	
		DOCUMENT NO. 31829418		Issue Index	
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 EPAS			SHT 24 OF 139
CHECKED	SAFETY				RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT			
		PLANT			

C346 ENGINE MANAGEMENT SIGMA (SHEET 1)

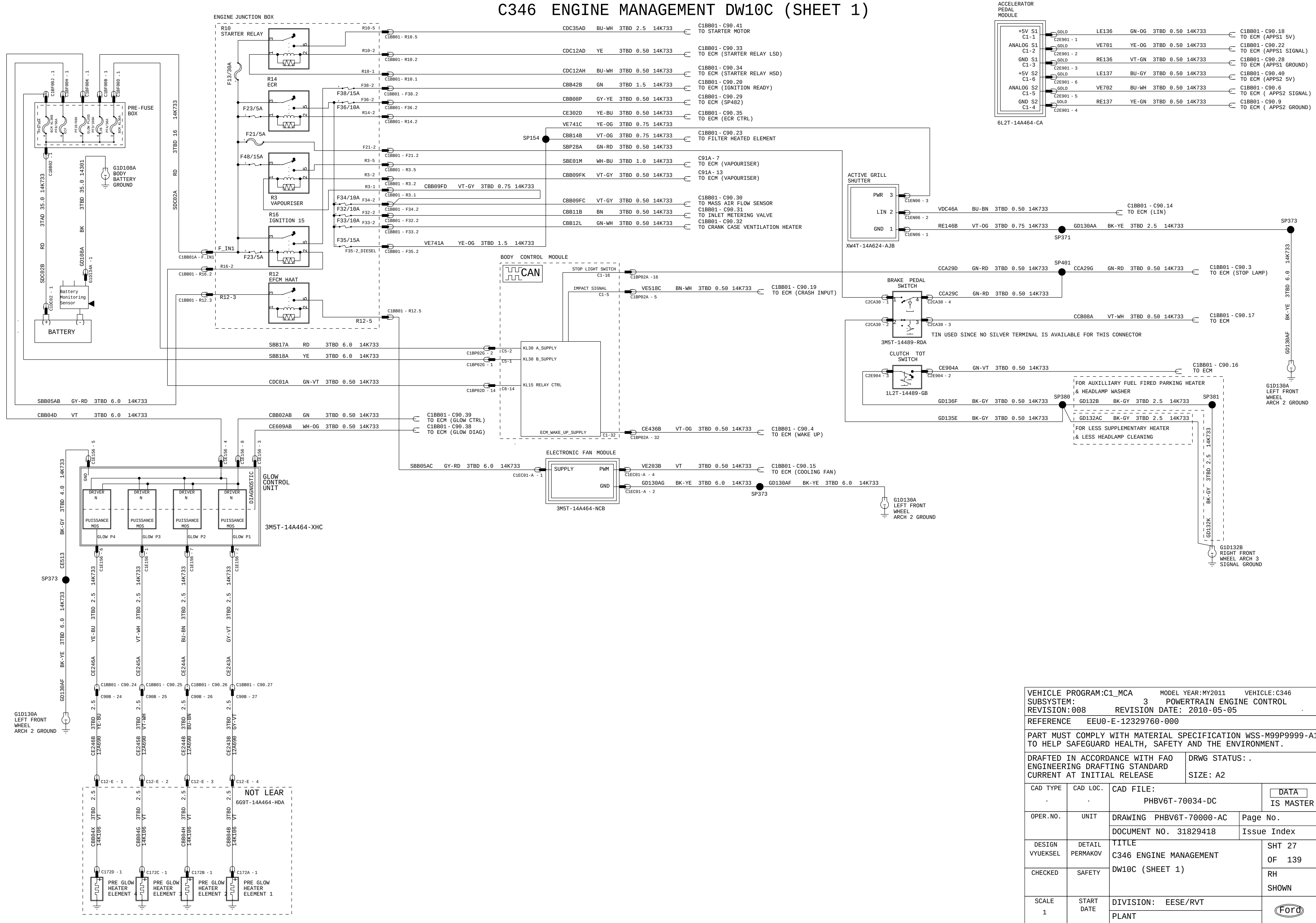


VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM:008		3		POWERTRAIN ENGINE CONTROL	
REVISION:008		REVISION		DATE:2010-05-05	
REFERENCE EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE				DRWG STATUS: OPEN SIZE: A2	
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OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC		Page No.	
		DOCUMENT NO. 31829418		Issue Index	
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 ENGINE MANAGEMENT			SHT 25 OF 139
CHECKED	SAFETY	SIGMA (SHEET 1)			RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT			
		PLANT			

SIGMA TIVCT (SHEET 2)

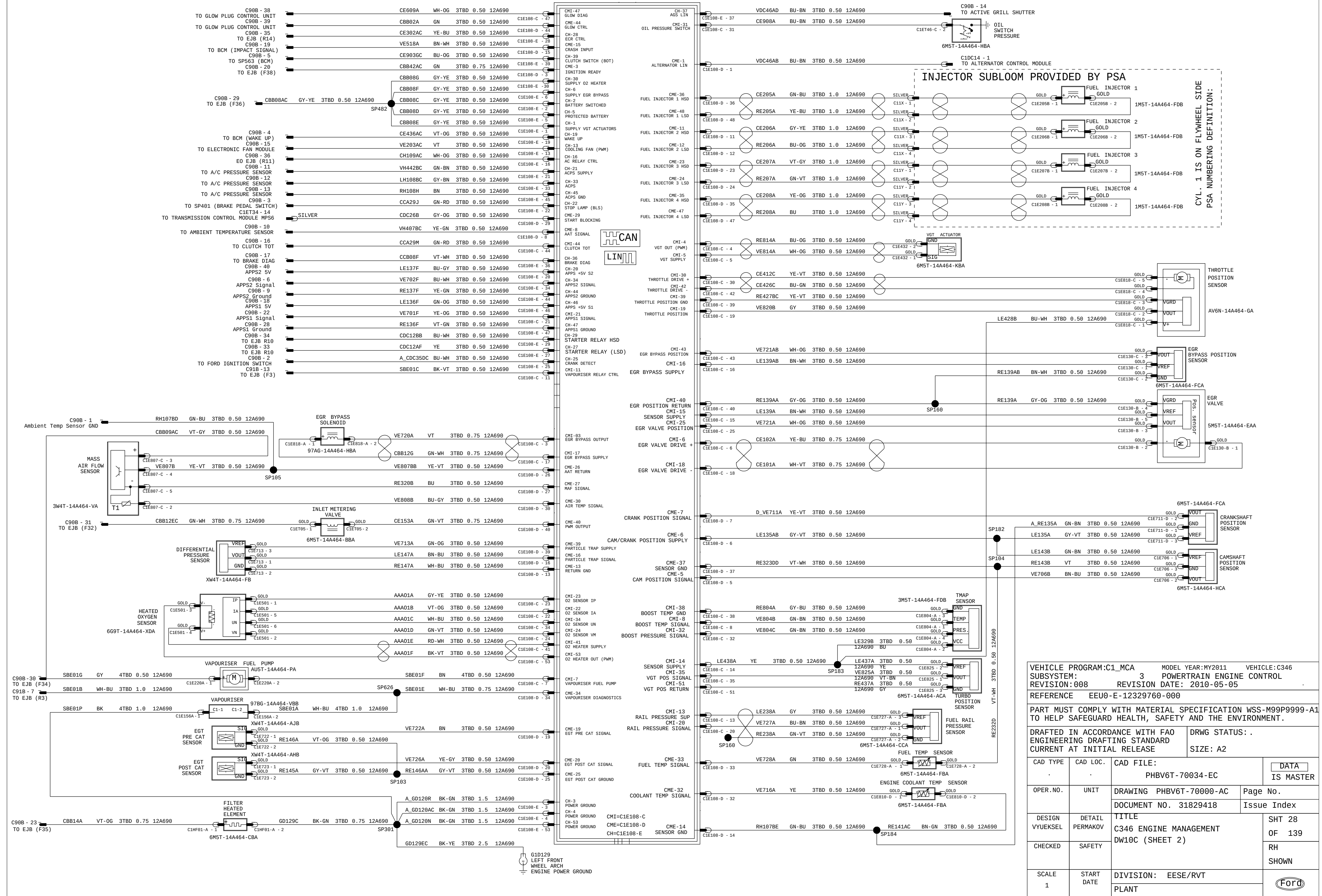


C346 ENGINE MANAGEMENT DW10C (SHEET 1)

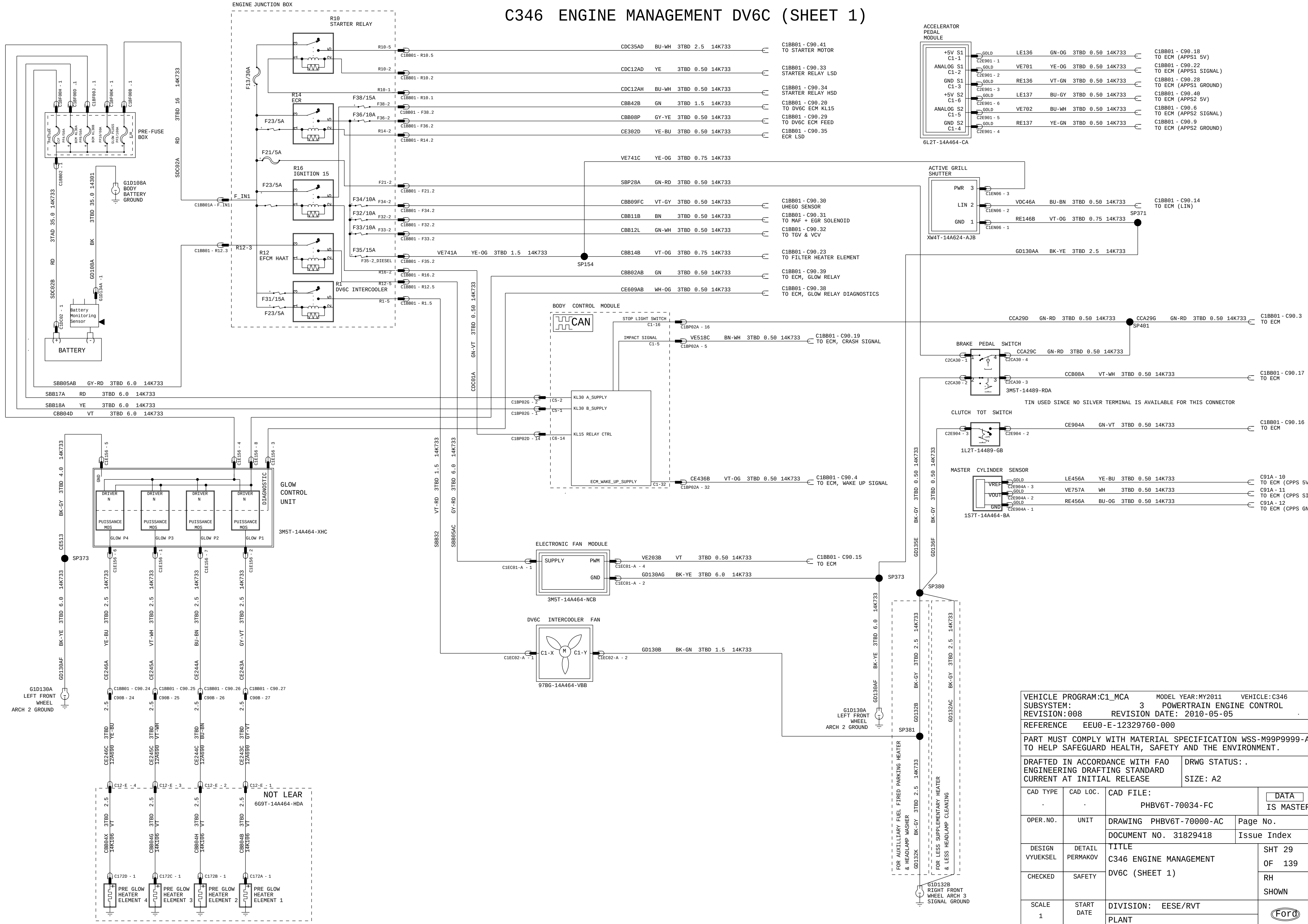


VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM: 3		POWERTRAIN ENGINE CONTROL			
REVISION:008		REVISION DATE: 2010-05-05			
REFERENCE EUU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A3 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE			DRWG STATUS: .		
			SIZE: A2		
CAD TYPE	CAD LOC.	CAD FILE: PHBV6T-70034-DC		DATA IS MASTER	
OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC		Page No.	
		DOCUMENT NO. 31829418		Issue Index	
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 ENGINE MANAGEMENT			SHT 27
		DW10C (SHEET 1)			OF 139
CHECKED	SAFETY				RH
					SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT			
		PLANT			

C346 ENGINE MANAGEMENT DW10C (SHEET 2)

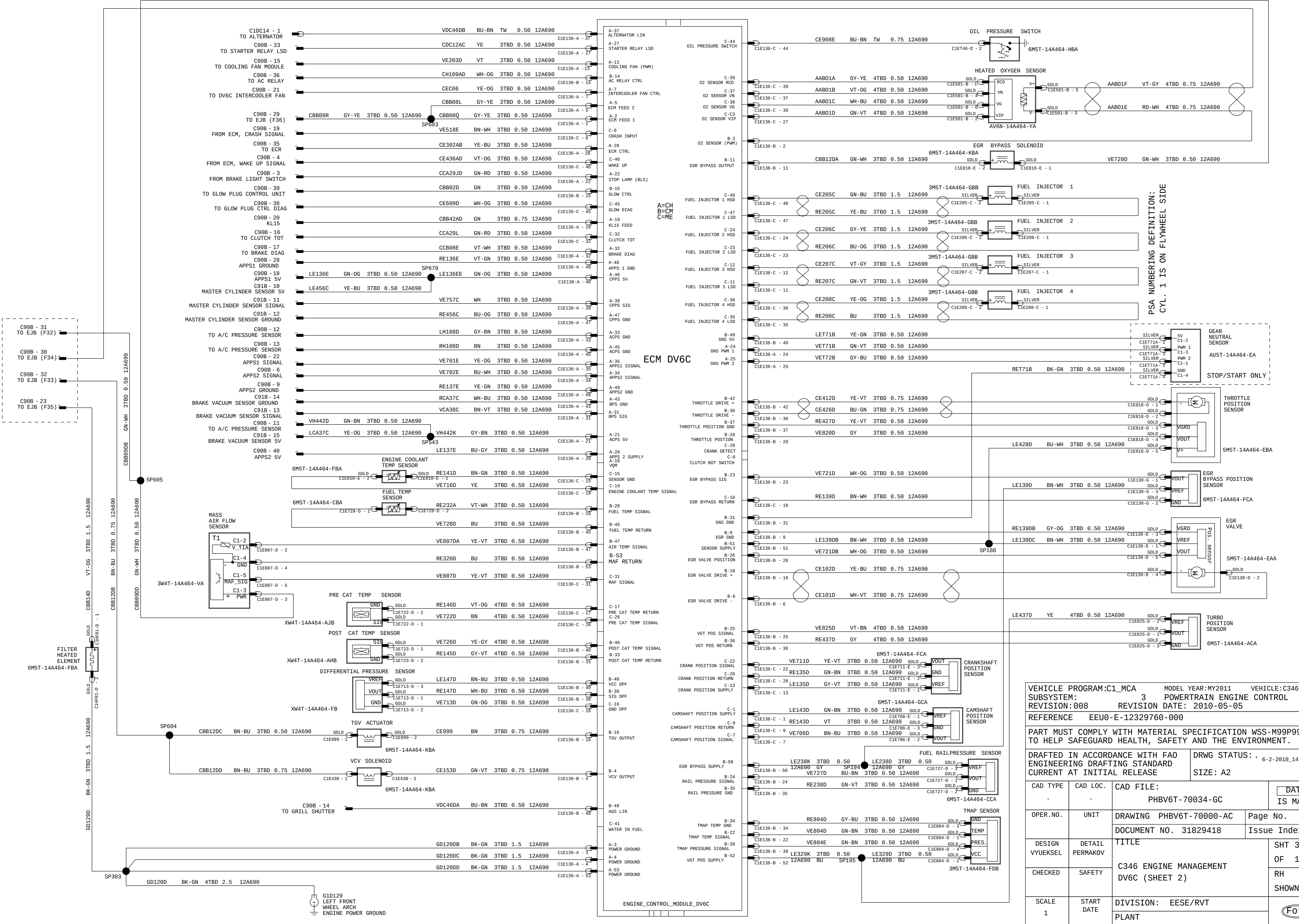


C346 ENGINE MANAGEMENT DV6C (SHEET 1)

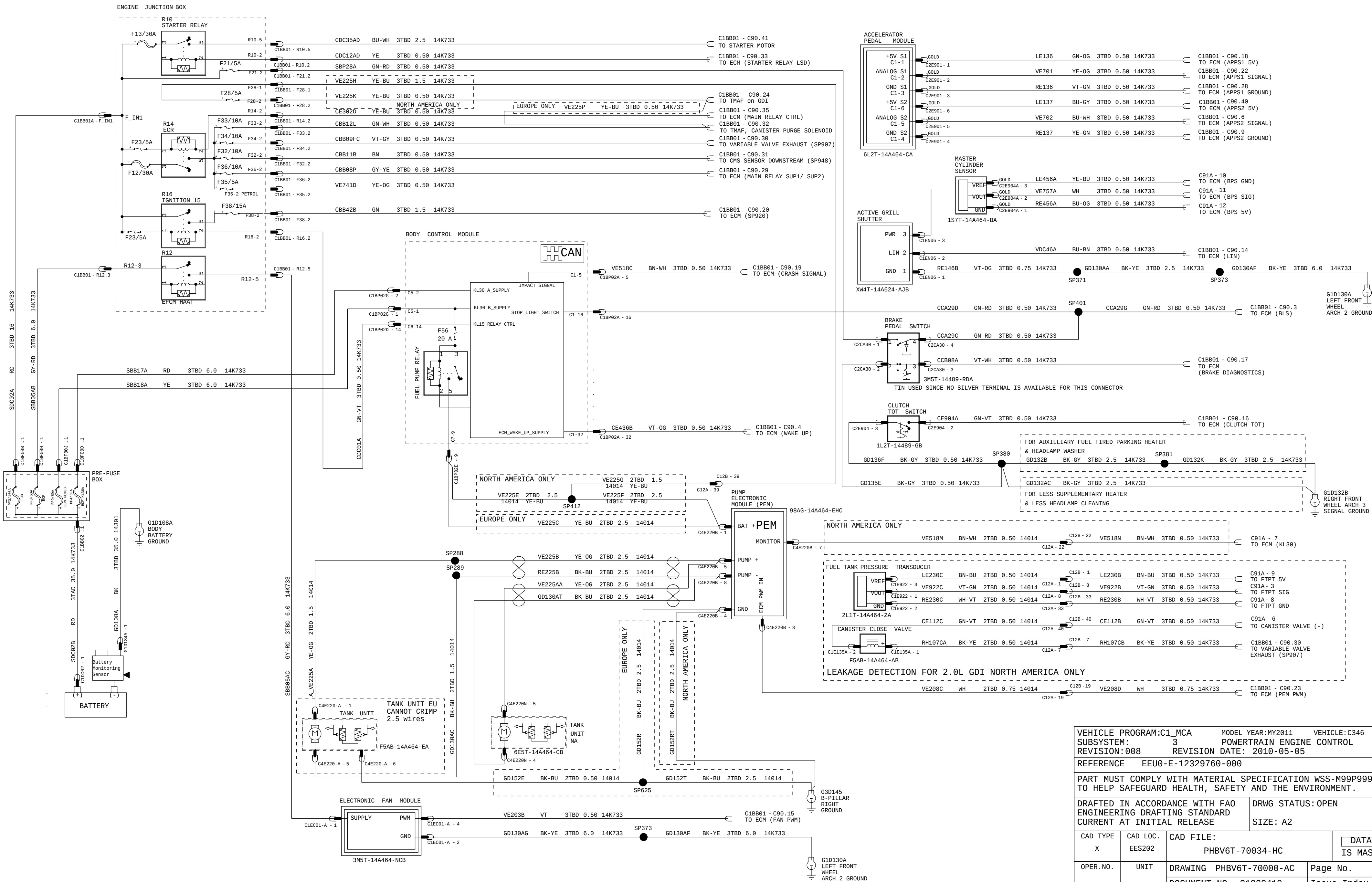


VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011		VEHICLE: C346	
SUBSYSTEM: 3		POWERTRAIN ENGINE CONTROL			
REVISION:008		REVISION		DATE: 2010-05-05	
REFERENCE EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE				DRWG STATUS: . SIZE: A2	
CAD TYPE	CAD LOC.	CAD FILE: PHBV6T-70034-FC			DATA IS MASTER
OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC		Page No.	
		DOCUMENT NO. 31829418		Issue Index	
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 ENGINE MANAGEMENT DV6C (SHEET 1)			SHT 29 OF 139
CHECKED	SAFETY				RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT			
		PLANT			

C346 ENGINE MANAGEMENT DV6C (SHEET 2)



C346 ENGINE MANAGEMENT GDI/GTDI (SHEET 1)



VEHICLE PROGRAM: C1_MCA
SUBSYSTEM: 3
REVISION: 008
MODEL YEAR: MY2011
POWERTRAIN ENGINE CONTROL
REVISION DATE: 2010-05-05
REFERENCE: EEU0-E-12329760-000

PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.

DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD
CURRENT AT INITIAL RELEASE

DRWG STATUS: OPEN
SIZE: A2

CAD TYPE	CAD LOC.	CAD FILE:	DATA
X	EES202	PHBV6T-70034-HC	IS MASTER

OPER. NO.	UNIT	DRAWING	Page No.
		PHBV6T-70000-AC	
DESIGN	DETAIL	TITLE	SHT
VYUEKSEL	PERMAKOV	C346 ENGINE MANAGEMENT	31
		GDI/GTDI (SHEET 1)	OF 139
CHECKED	SAFETY		RH
CDSIO			SHOWN
SCALE	START DATE	DIVISION: EEE/RVT	
1		PLANT	

DESIGN	DETAIL	TITLE	SHT
VYUEKSEL	PERMAKOV	C346 ENGINE MANAGEMENT	31
		GDI/GTDI (SHEET 1)	OF 139
CHECKED	SAFETY		RH
CDSIO			SHOWN
SCALE	START DATE	DIVISION: EEE/RVT	
1		PLANT	

CHECKED	SAFETY		RH
CDSIO			SHOWN
SCALE	START DATE	DIVISION: EEE/RVT	
1		PLANT	

SCALE	START DATE	DIVISION: EEE/RVT	
1		PLANT	



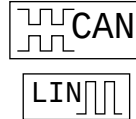
C346 ENGINE MANAGEMENT 1.6L GTDI (SHEET 2)

ENGINE CONTROL MODULE GTDI

MED17.0

C1E105A : AW8T-14A464-AA

C1E105B : AW8T-14A464-EA



STOP/START ONLY

GEAR
NEUTRAL
SENSOR

FUEL RAIL
PRESSURE
SENSOR

FUEL LOW
PRESSURE
SENSOR

FUEL QUANTITY CTRLVALVE

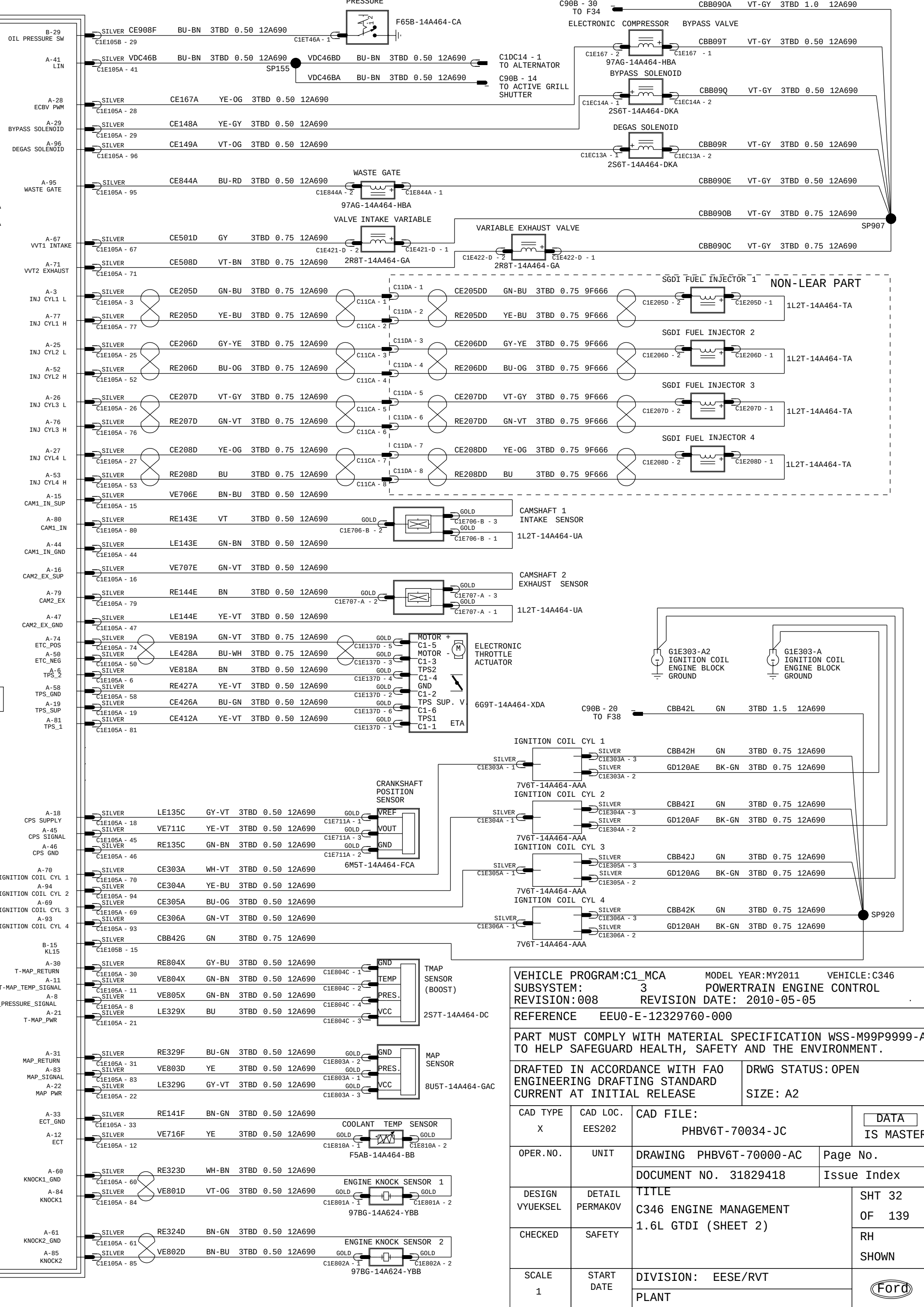
CANISTER PURGE VALVE

UHEGO UPSTREAM SENSOR

CMS SENSOR
DOWNSTREAM

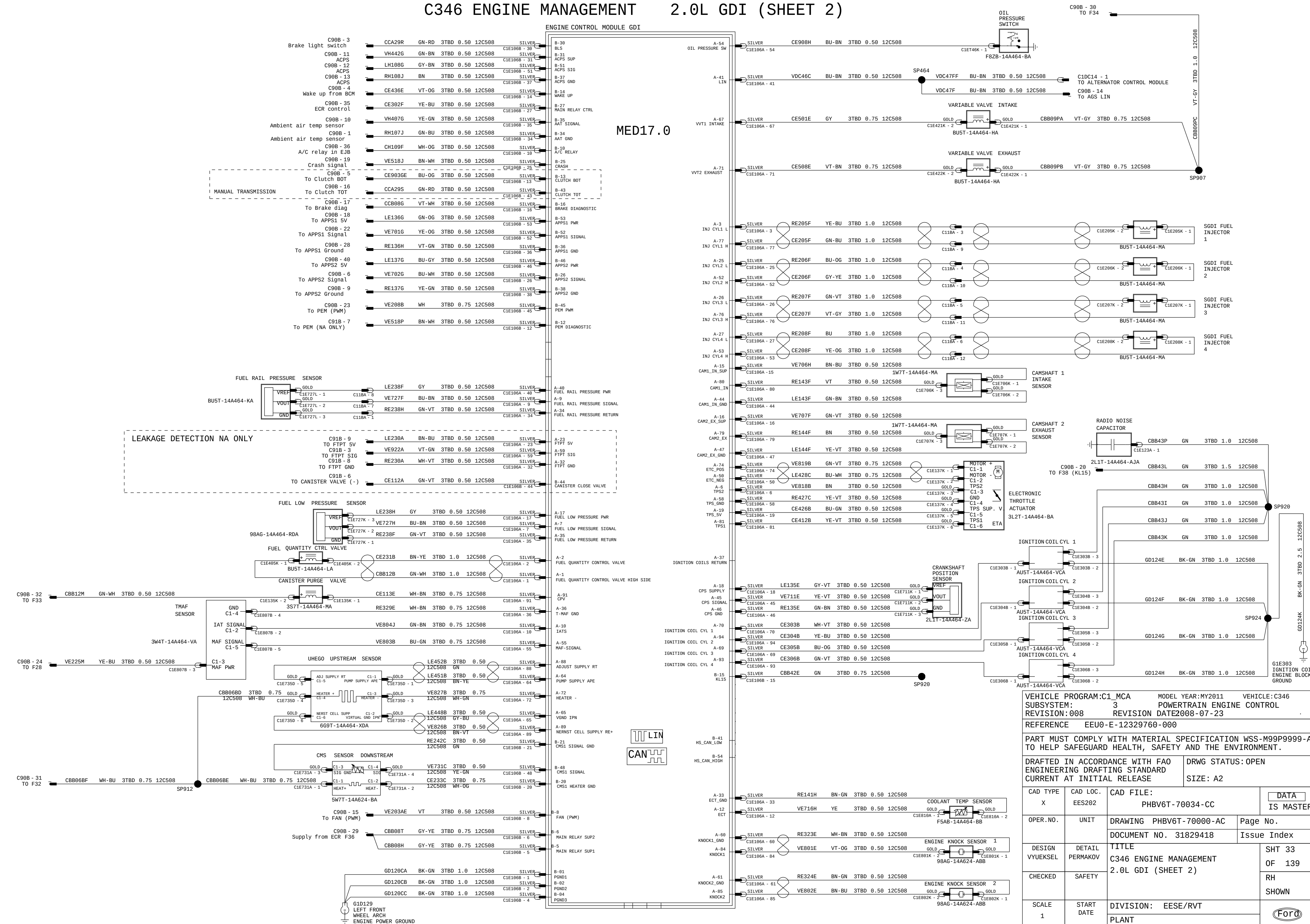
IF1T-14A464-FA

G1D129
LEFT FRONT
WHEEL ARCH
ENGINE POWER GROUND

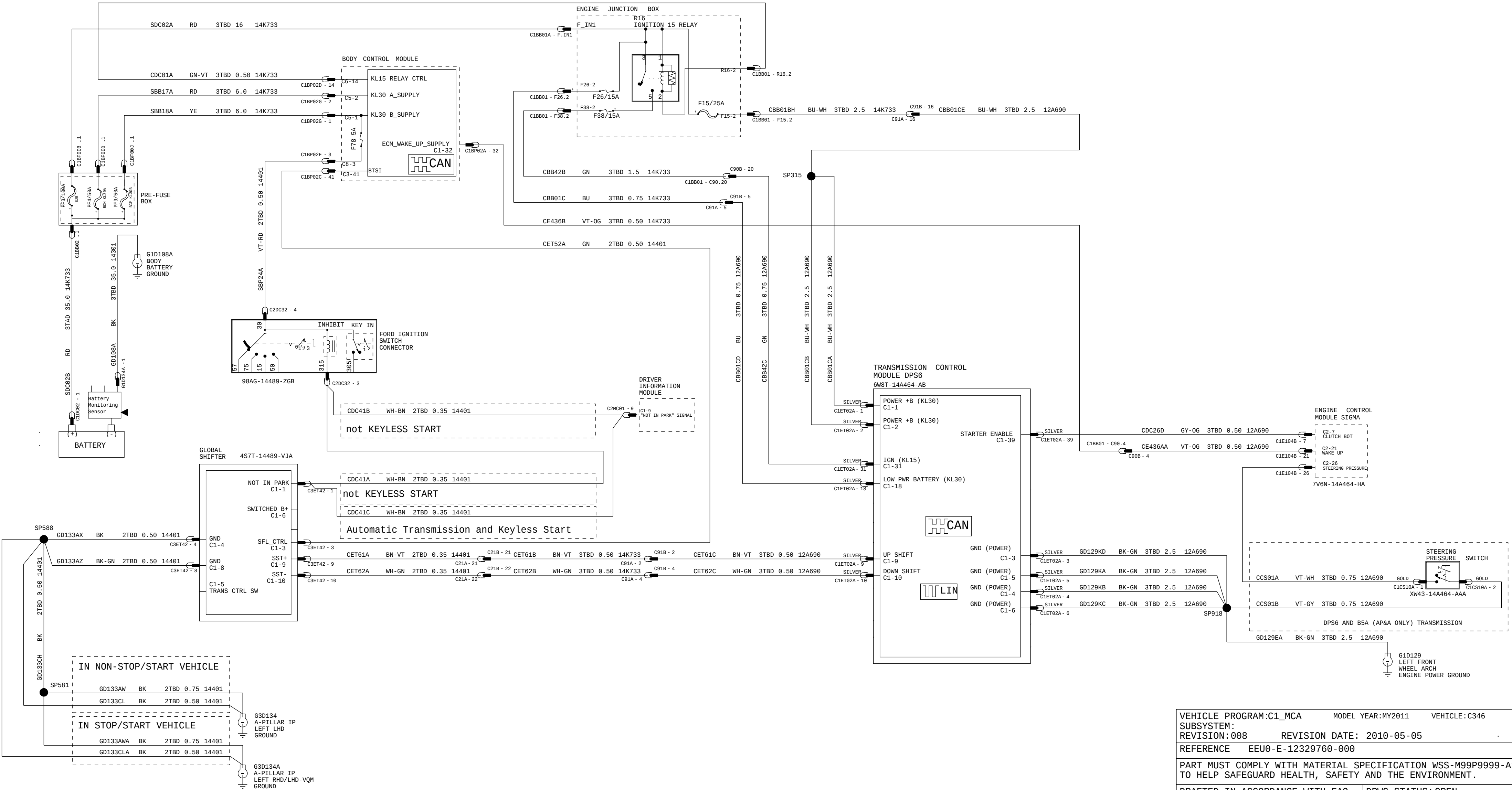


VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011	VEHICLE:C346
SUBSYSTEM:3		POWERTRAIN ENGINE CONTROL	
REVISION:008		REVISION DATE: 2010-05-05	
REFERENCE EEU0-E-12329760-000			
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.			
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE		DRWG STATUS: OPEN	
		SIZE: A2	
CAD TYPE	CAD LOC.	CAD FILE:	DATA IS MASTER
X	EES202	PHBV6T-70034-JC	
OPER.NO.	UNIT	DRAWING PHBV6T-70000-AC	Page No.
		DOCUMENT NO. 31829418	Issue Index
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 ENGINE MANAGEMENT 1.6L GTDI (SHEET 2)	SHT 32 OF 139
CHECKED	SAFETY		RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT	
		PLANT	

C346 ENGINE MANAGEMENT 2.0L GDI (SHEET 2)

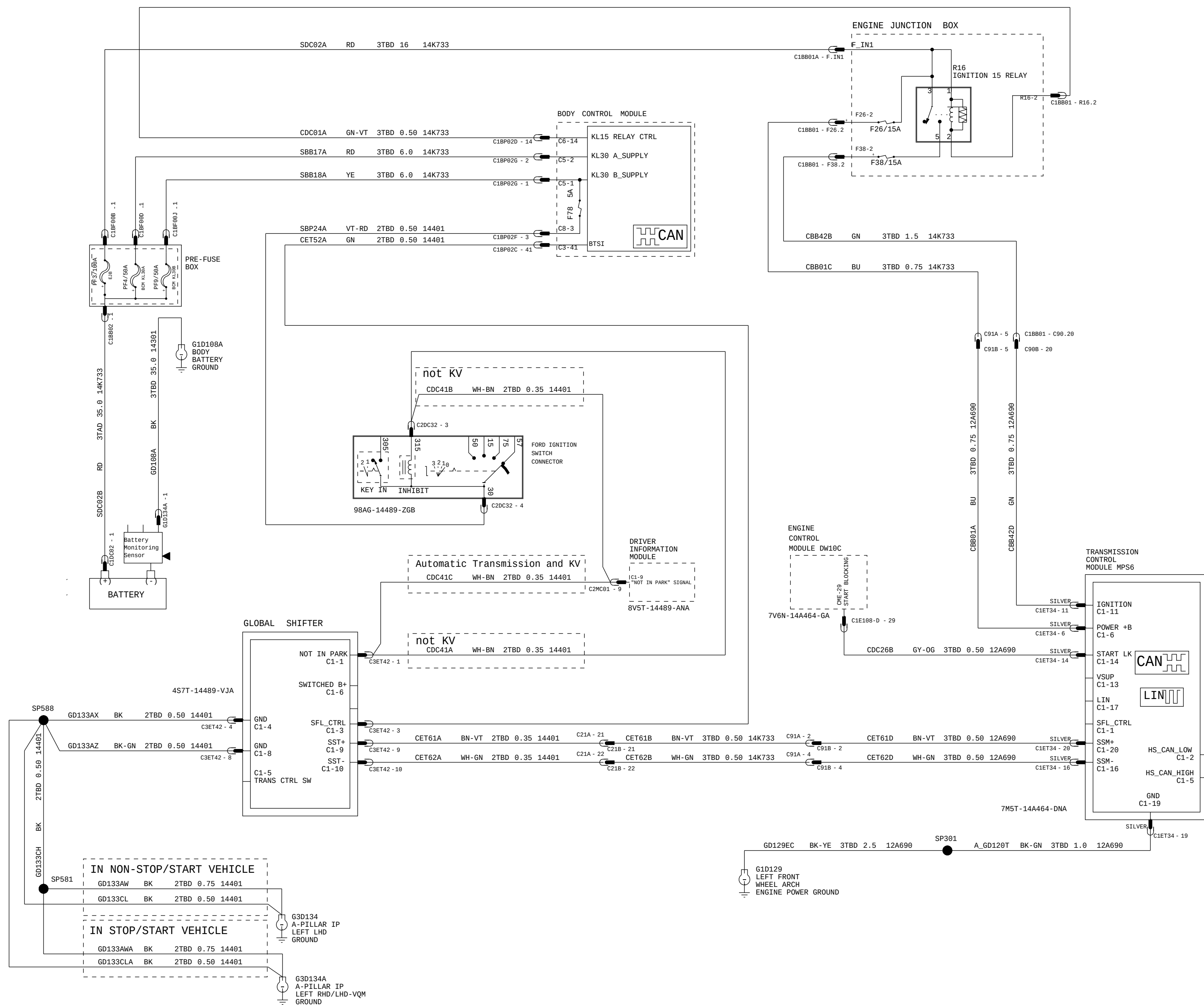


C346 DPS6 AUTOMATIC GEARSHIFTING TIVCT



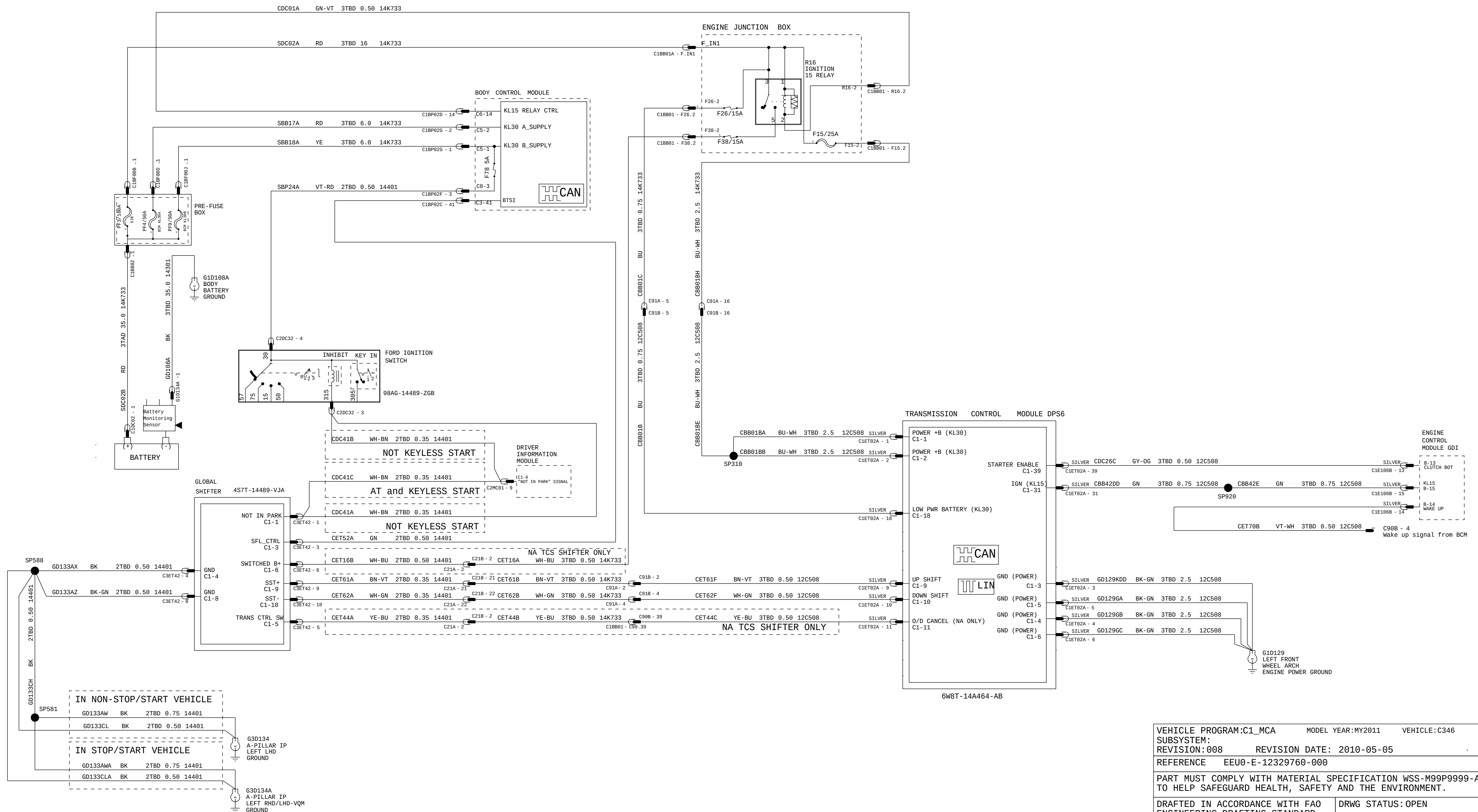
VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM:		REVISION DATE: 2010-05-05			
REVISION:008					
REFERENCE					
EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE			DRWG STATUS: OPEN		
			SIZE: A2		
CAD TYPE	CAD LOC.	CAD FILE:		DATA	
X	EES202	PHBV6T-70041-CC		IS MASTER	
OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC		Page No.	
		DOCUMENT NO. 31829418		Issue Index	
DESIGN	DETAIL	TITLE			SHT 34 OF 139
VYUEKSEL	PERMAKOV	C346 DPS6 AUTOMATIC			
CHECKED	SAFETY	GEARSHIFTING TIVCT			RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT			Ford
		PLANT			

C346 MPS6 AUTOMATIC GEARSHIFTING



VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM:					
REVISION:008		REVISION DATE: 2010-05-05			
REFERENCE EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE				DRWG STATUS: OPEN SIZE: A2	
CAD TYPE X	CAD LOC. EES202	CAD FILE: PHBV6T-70041-AC			DATA IS MASTER
OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC		Page No.	
		DOCUMENT NO. 31829418		Issue Index	
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 MPS6 AUTOMATIC GEARSHIFTING			SHT 35 OF 139
CHECKED	SAFETY				RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT			
		PLANT			

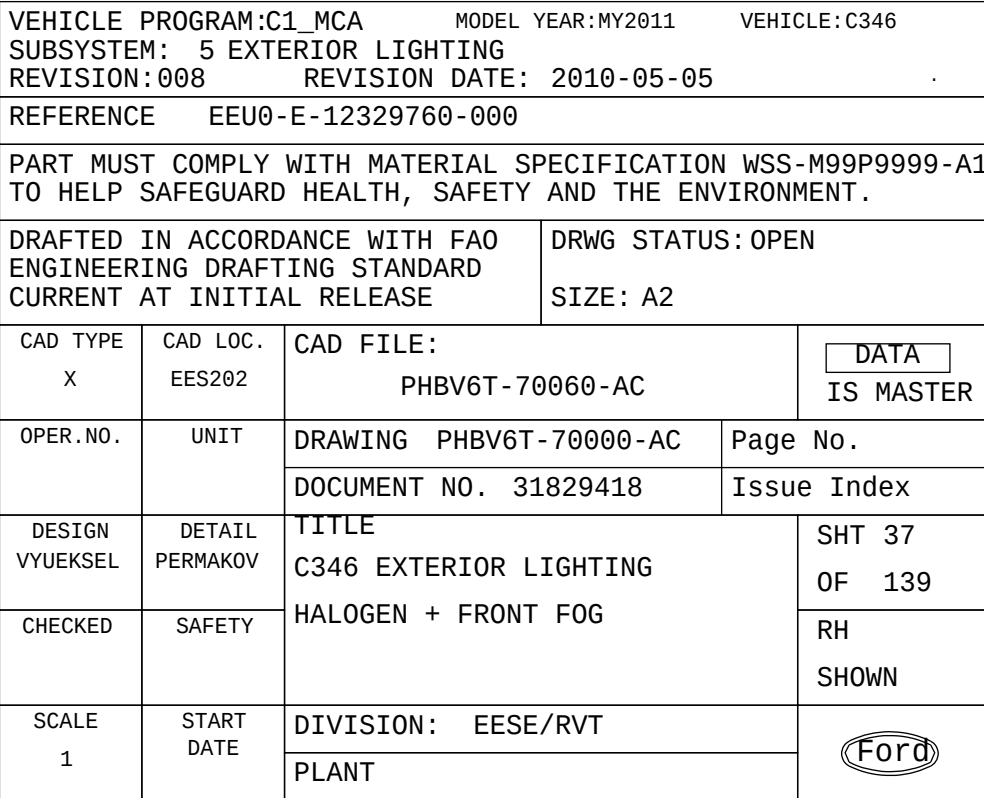
C346 DPS6 AUTOMATIC GEARSHIFTING 2.0L GDI



VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM:					
REVISION:008		REVISION DATE: 2010-05-05			
REFERENCE EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE				DRWG STATUS: OPEN SIZE: A2	
CAD TYPE X	CAD LOC. EES202	CAD FILE: PHBV6T-70041-BC			DATA IS MASTER
OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC		Page No.	
		DOCUMENT NO. 31829418		Issue Index	
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 DPS6 AUTOMATIC GEARSHIFTING 2.0L GDI			SHT 36 OF 139
CHECKED	SAFETY				RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT			
		PLANT			

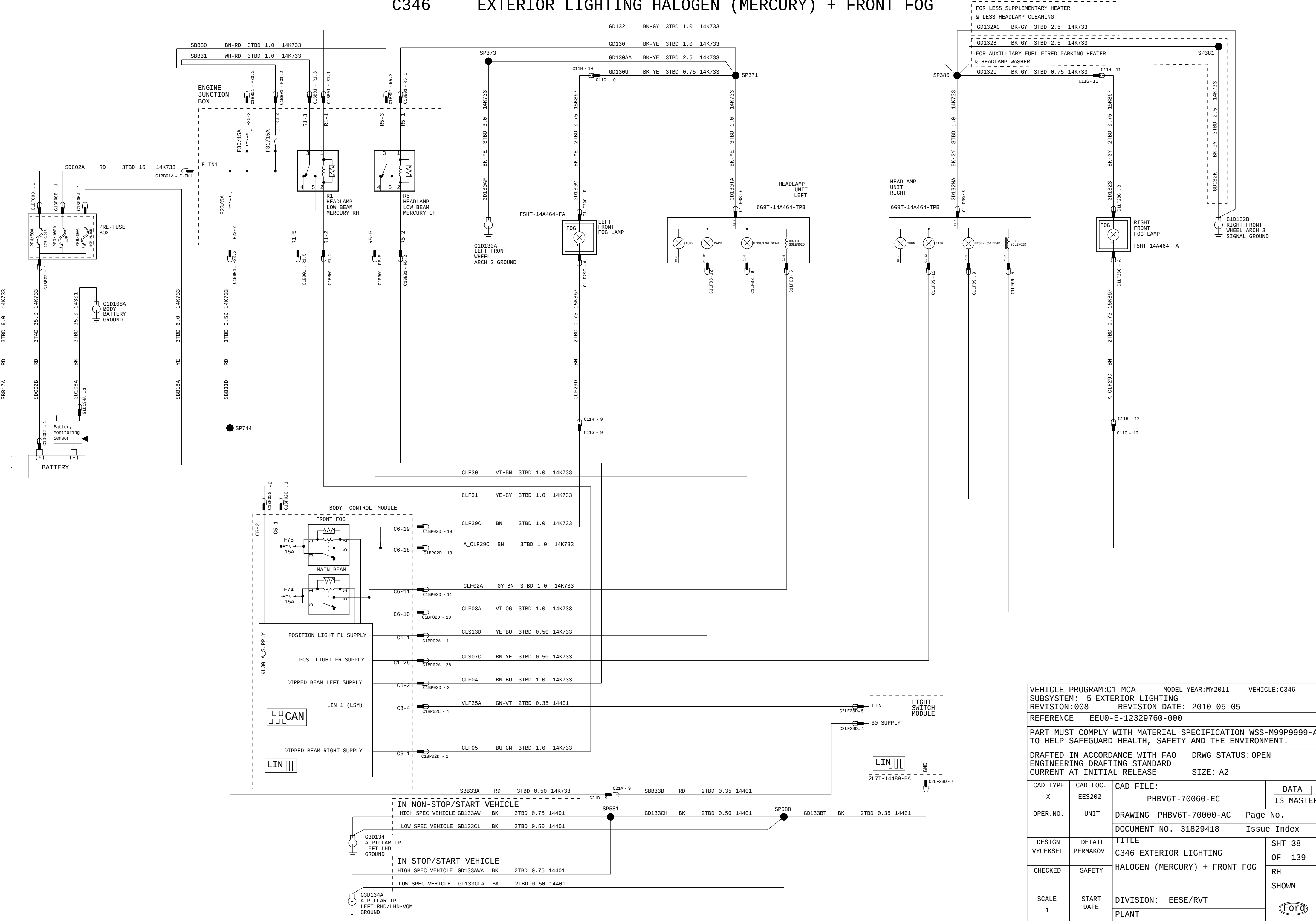
C346

EXTERIOR LIGHTING HALOGEN + FRONT FOG

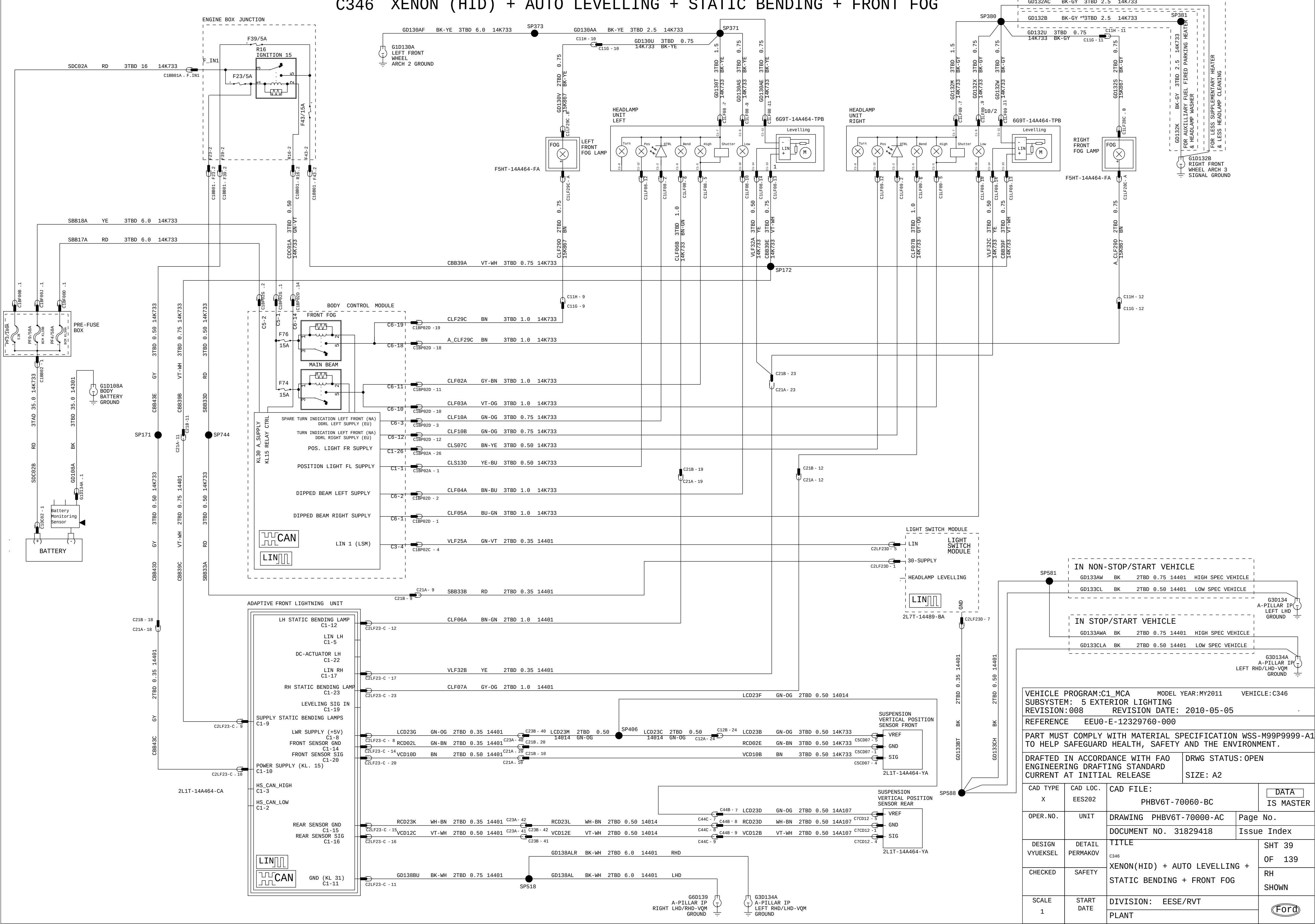


C346

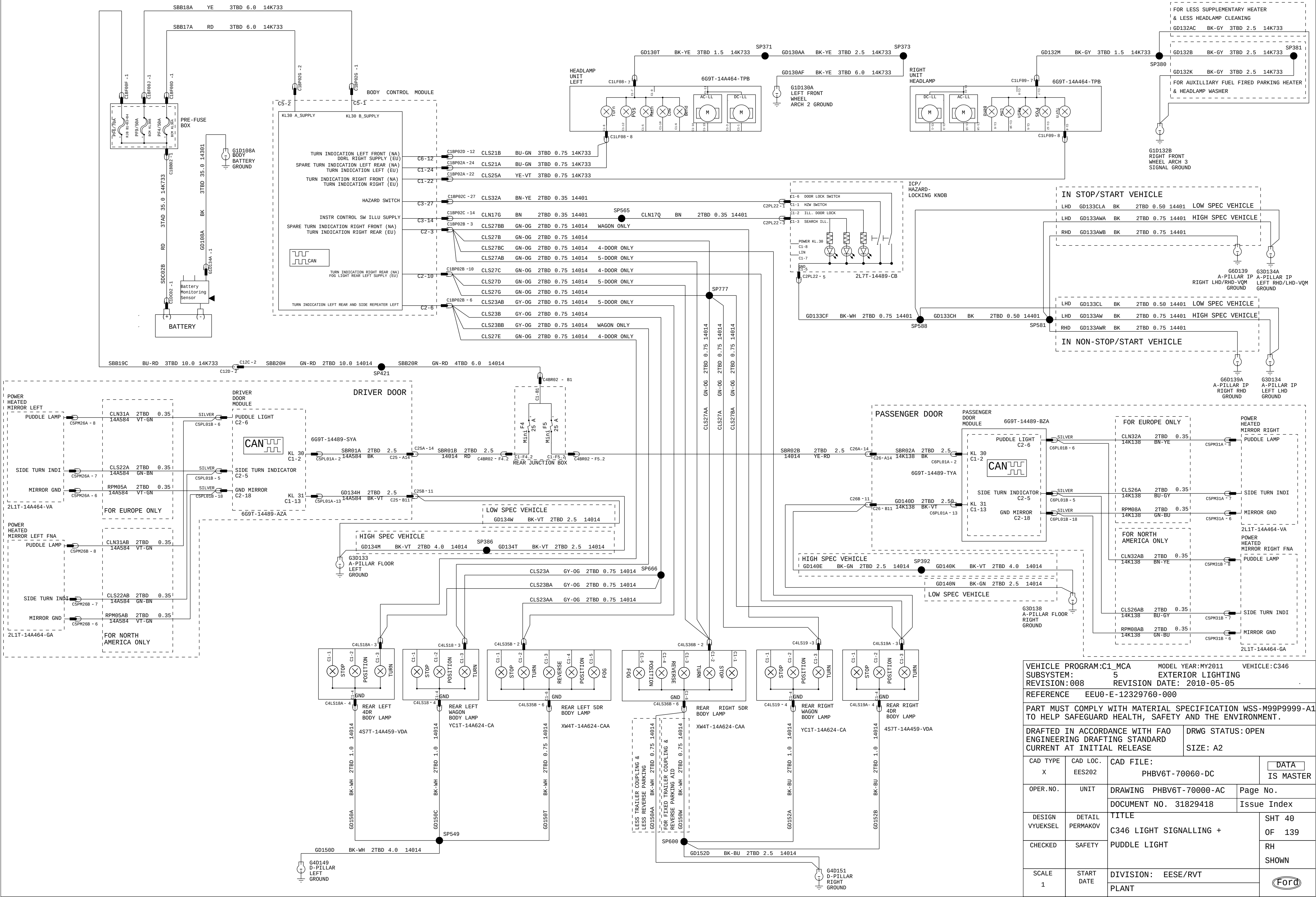
EXTERIOR LIGHTING HALOGEN (MERCURY) + FRONT FOG



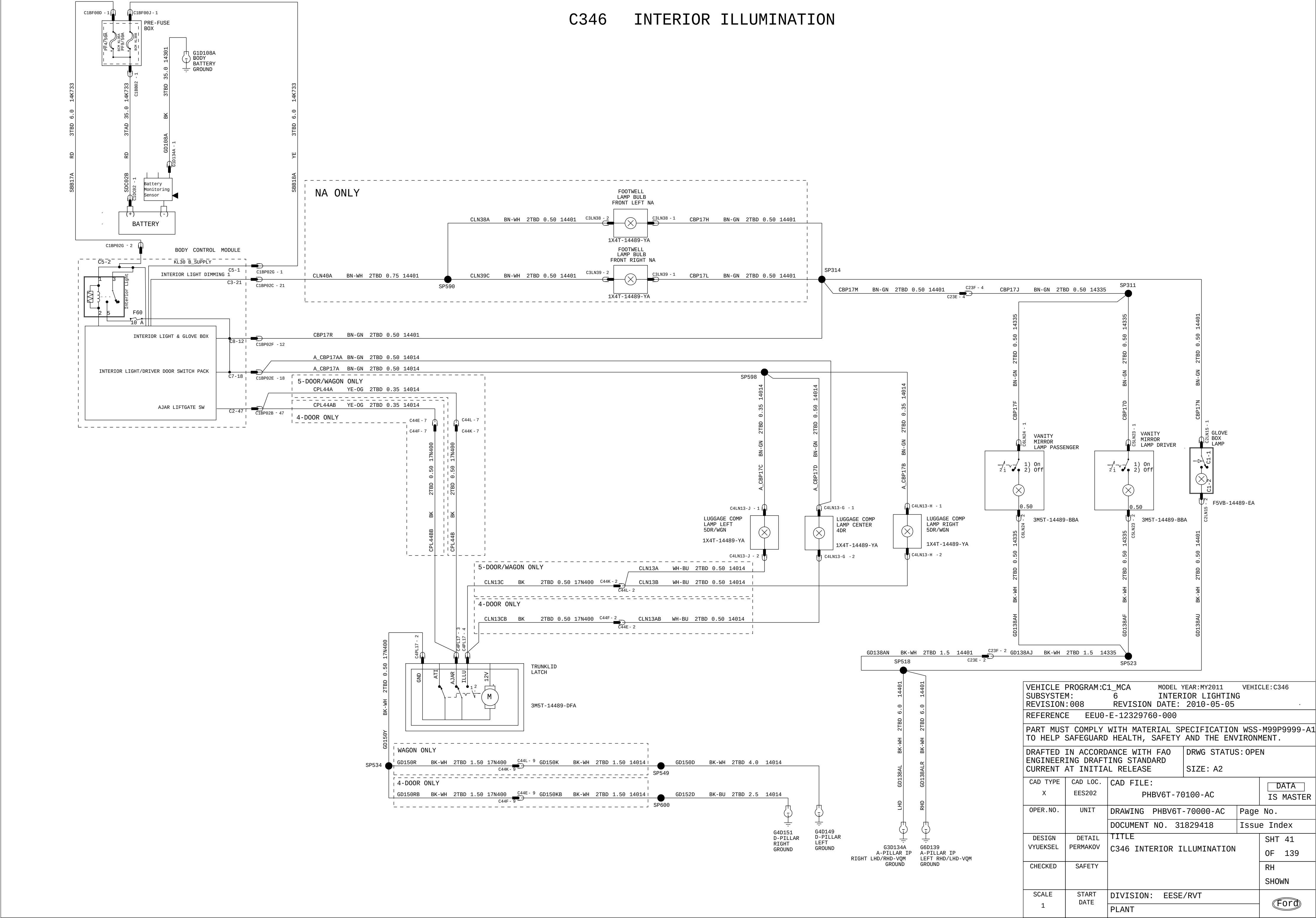
C346 XENON (HID) + AUTO LEVELLING + STATIC BENDING + FRONT FOG



C346 LIGHT SIGNALLING + PUDDLE LIGHT



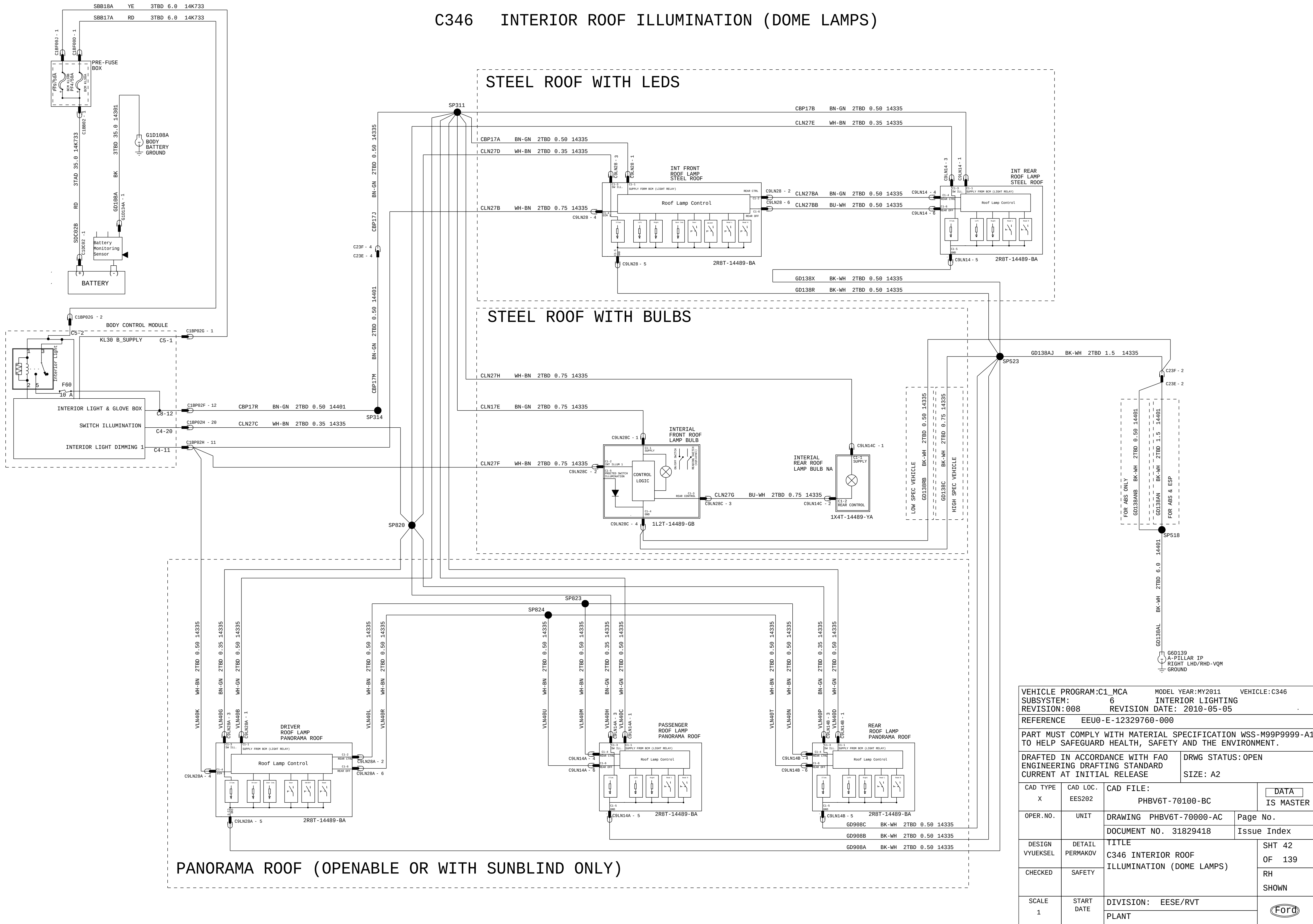
C346 INTERIOR ILLUMINATION



VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011	VEHICLE:C346
SUBSYSTEM: 6		INTERIOR LIGHTING	
REVISION:008		REVISION DATE: 2010-05-05	
REFERENCE EEU0-E-12329760-000			
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.			
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE		DRWG STATUS: OPEN	
		SIZE: A2	
CAD TYPE	CAD LOC.	CAD FILE:	DATA IS MASTER
X	EES202	PHBV6T-70100-AC	
OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC	Page No.
		DOCUMENT NO. 31829418	Issue Index
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE	SHT 41
		C346 INTERIOR ILLUMINATION	OF 139
CHECKED	SAFETY		RH
			SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT	Ford
		PLANT	

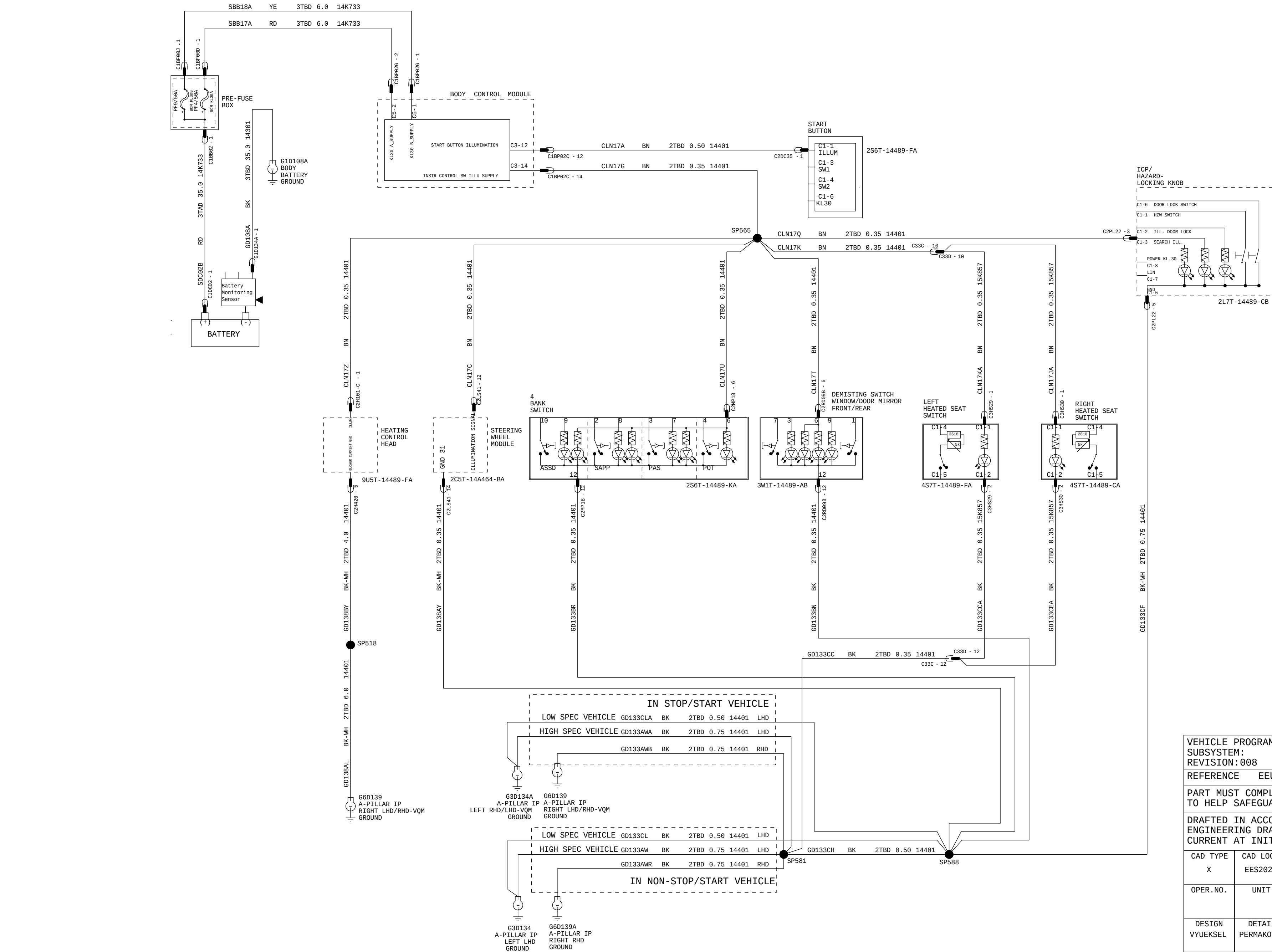


C346 INTERIOR ROOF ILLUMINATION (DOME LAMPS)



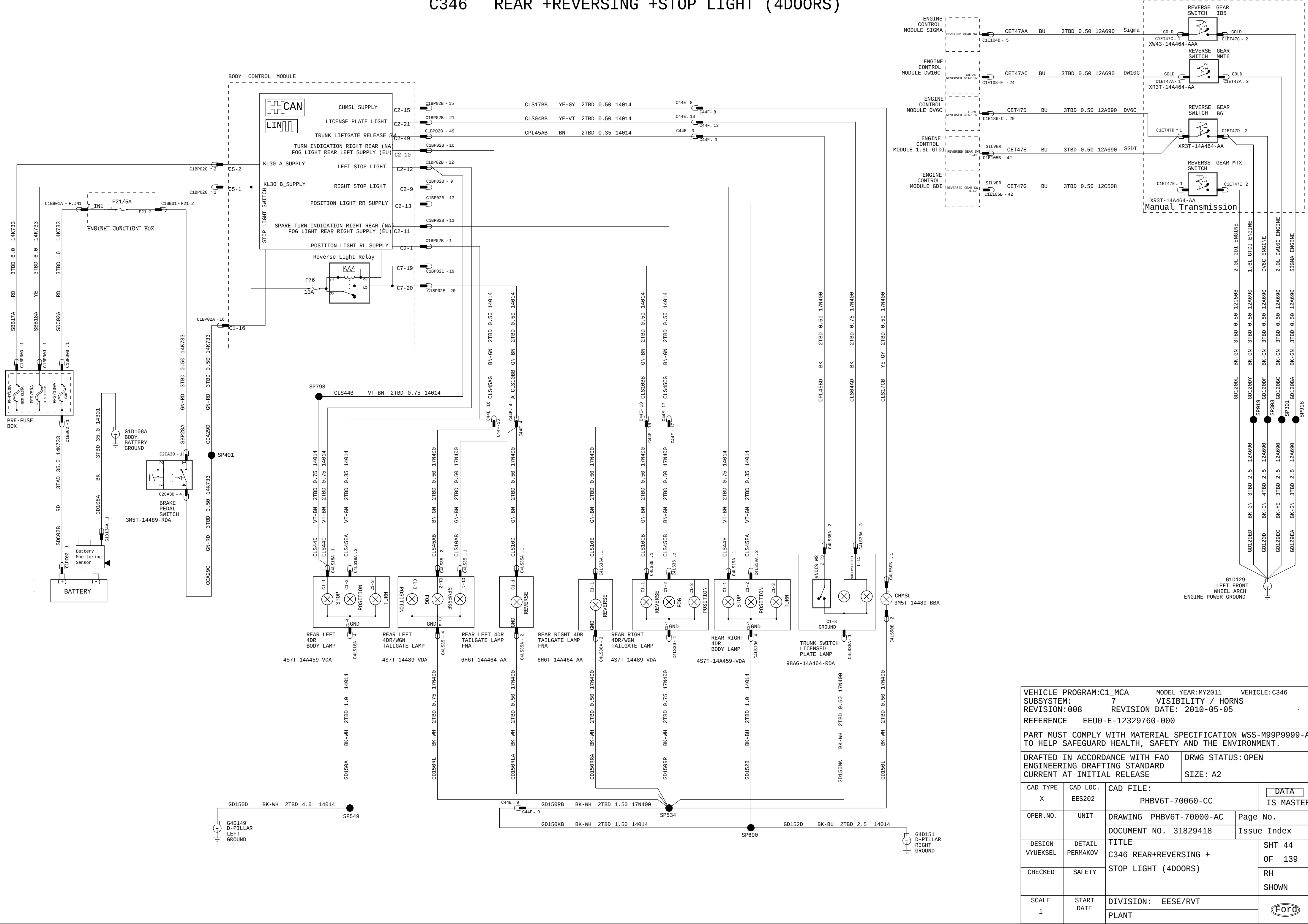
VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011	VEHICLE:C346
SUBSYSTEM:6		INTERIOR LIGHTING	
REVISION:008		REVISION DATE: 2010-05-05	
REFERENCE EEU0-E-12329760-000			
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.			
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE		DRWG STATUS: OPEN SIZE: A2	
CAD TYPE X	CAD LOC. EES202	CAD FILE: PHBV6T-70100-BC	DATA IS MASTER
OPER.NO.	UNIT	DRAWING PHBV6T-70000-AC	Page No.
		DOCUMENT NO. 31829418	Issue Index
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 INTERIOR ROOF ILLUMINATION (DOME LAMPS)	SHT 42 OF 139
CHECKED	SAFETY		RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT	Ford
		PLANT	

C346 INSTRUMENT CONTROL SWITCH ILLUMINATION

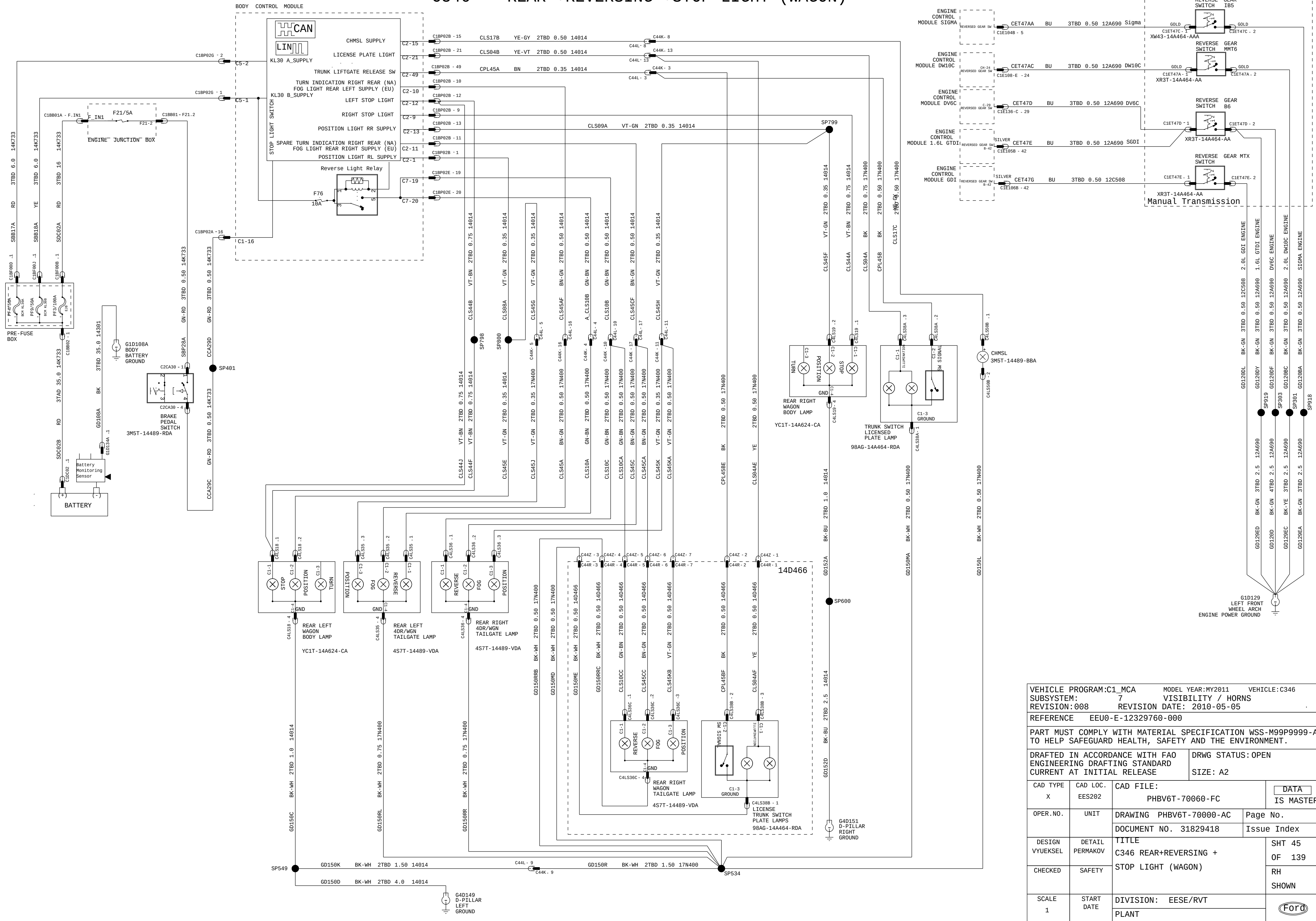


VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM:008		6		INTERIOR LIGHTING	
REVISION:008		REVISION DATE: 2010-05-05			
REFERENCE EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE				DRWG STATUS: OPEN	
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OPER.NO.	UNIT	DRAWING PHBV6T-70000-AC		Page No.	
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DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 INSTRUMENT CONTROL			SHT 43
					OF 139
CHECKED	SAFETY	SWITCH ILLUMINATION			RH
					SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT			
		PLANT			

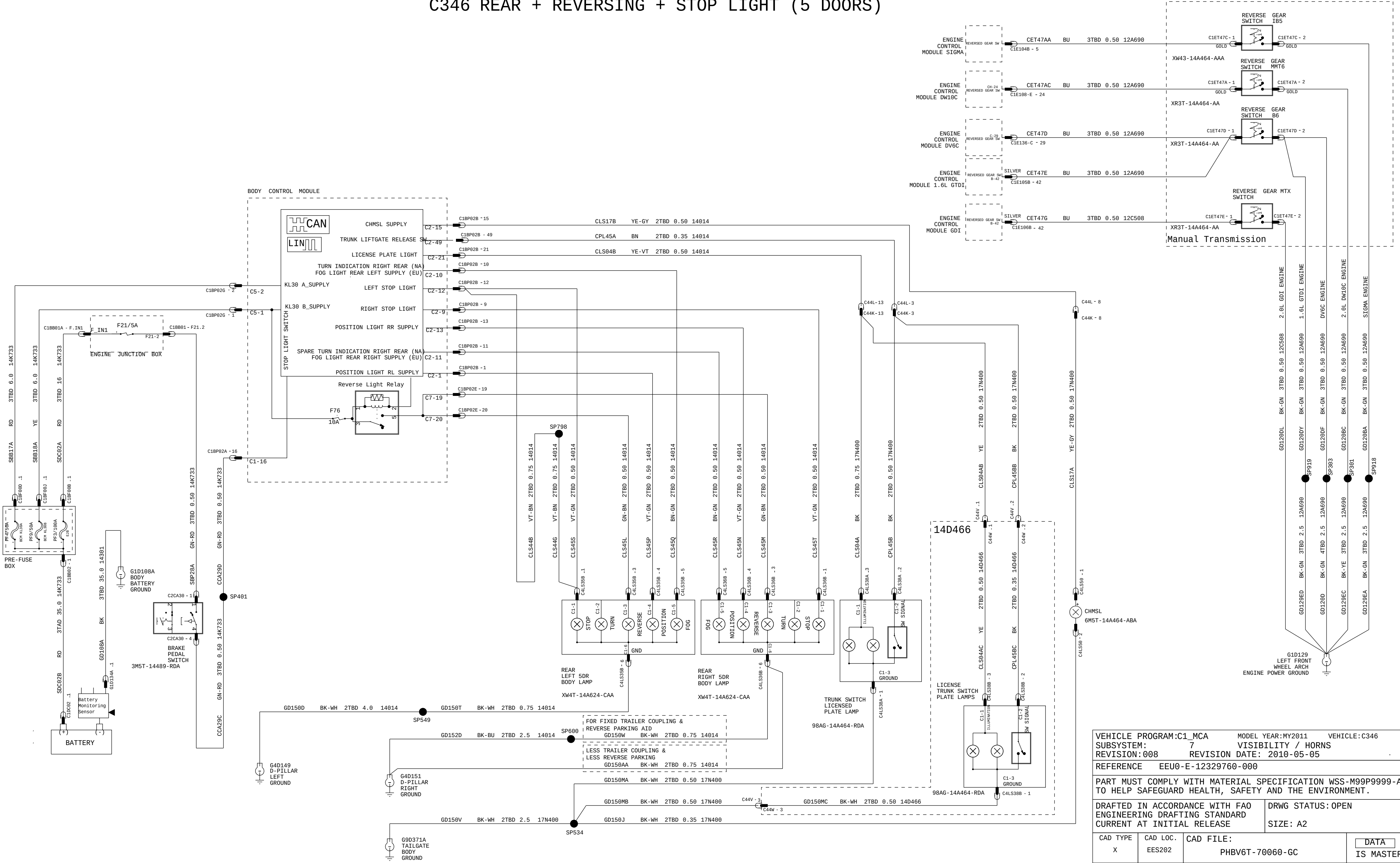
C346 REAR +REVERSING +STOP LIGHT (4DOORS)



C346 REAR +REVERSING +STOP LIGHT (WAGON)



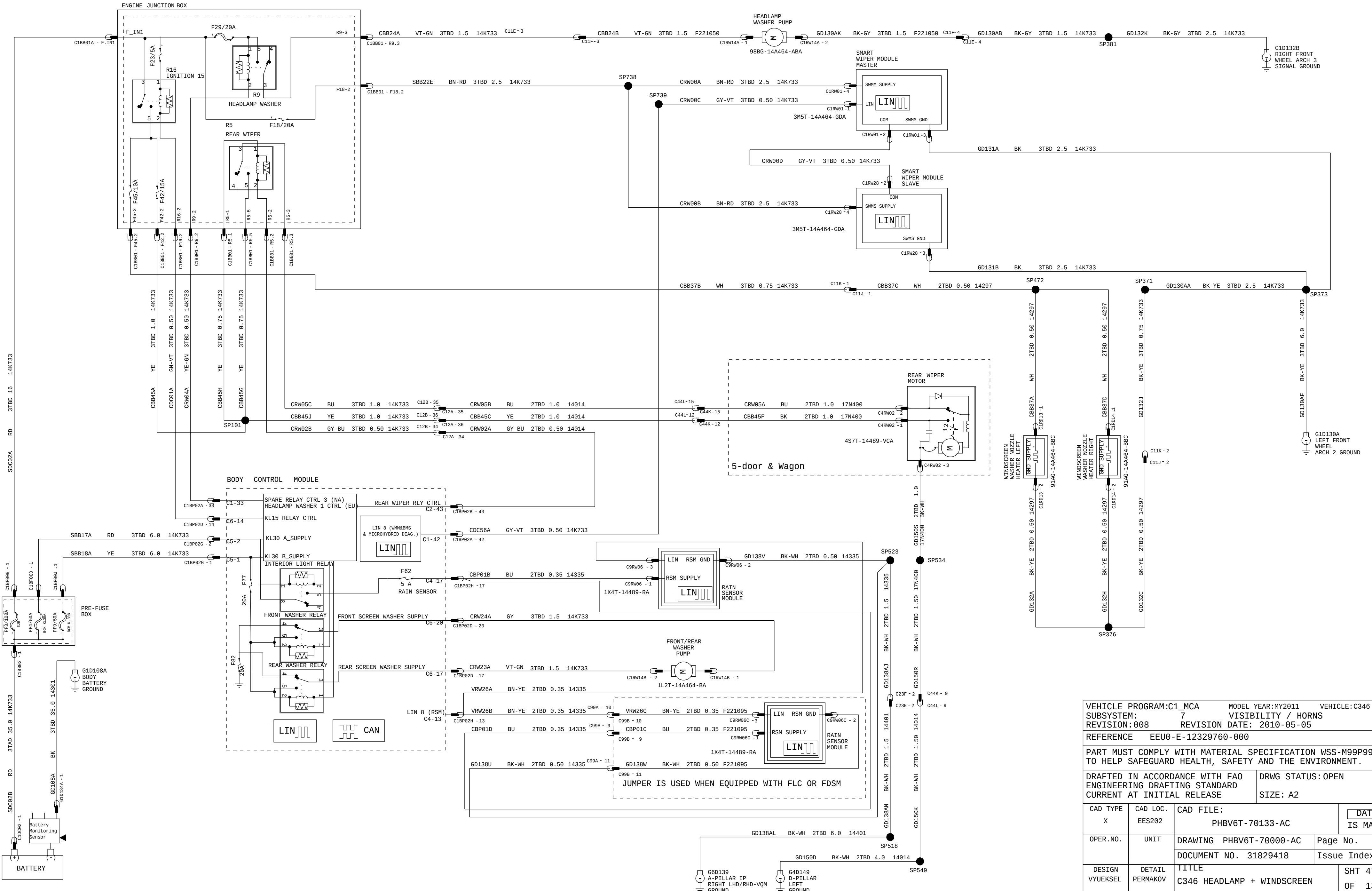
C346 REAR + REVERSING + STOP LIGHT (5 DOORS)



VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011	VEHICLE:C346
SUBSYSTEM:008		VISIBILITY / HORNS	
REVISION:008		REVISION DATE: 2010-05-05	
REFERENCE EEU0-E-12329760-000			
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.			
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE		DRWG STATUS: OPEN SIZE: A2	
CAD TYPE X	CAD LOC. EES202	CAD FILE: PHBV6T-70060-GC	DATA IS MASTER
OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC	Page No.
		DOCUMENT NO. 31829418	Issue Index
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 REAR+REVERSING +STOP LIGHT (5DOORS)	SHT 46 OF 139
CHECKED	SAFETY		RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT	
		PLANT	

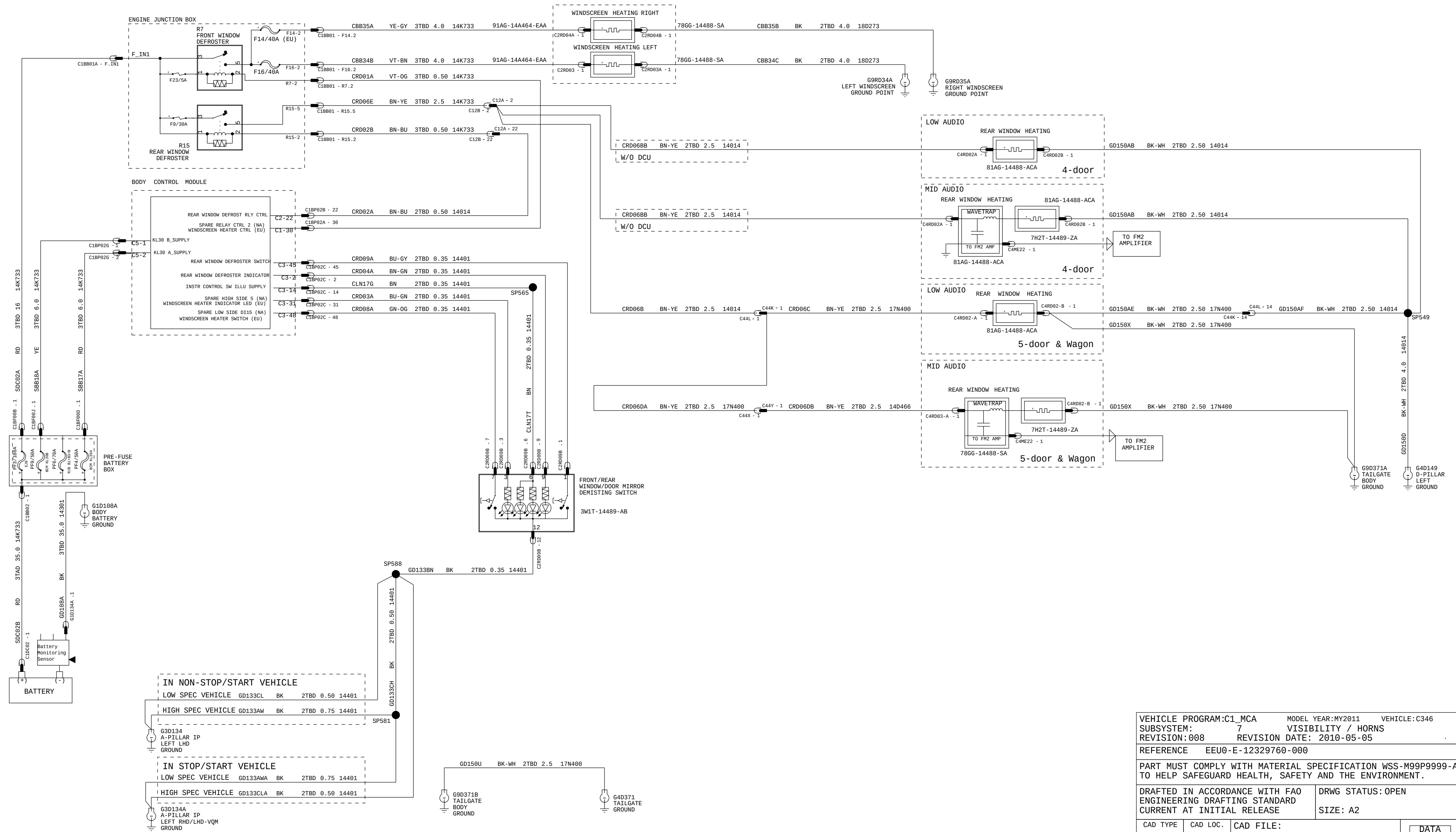


C346 HEADLAMP + WINDSCREEN AND REAR WINDOW CLEANING



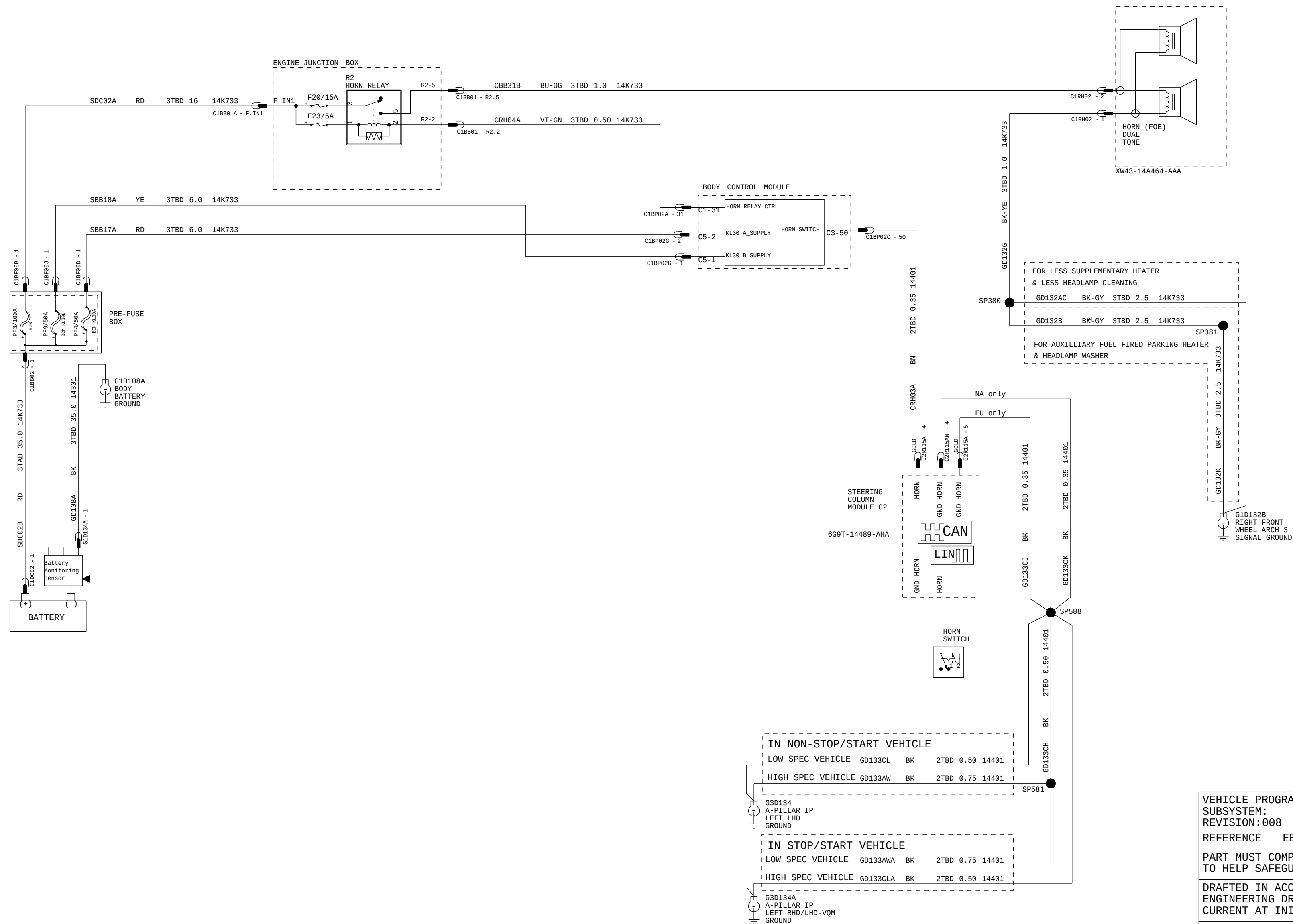
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REFERENCE EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE			DRWG STATUS: OPEN SIZE: A2		
CAD TYPE X	CAD LOC. EES202	CAD FILE: PHBV6T-70133-AC		DATA IS MASTER	
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		DOCUMENT NO. 31829418		Issue Index	
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 HEADLAMP + WINDSCREEN AND REAR WINDOW CLEANING			SHT 47 OF 139
CHECKED	SAFETY				RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT			
		PLANT			

C346 WINDSCREEN AND REAR WINDOW HEATING



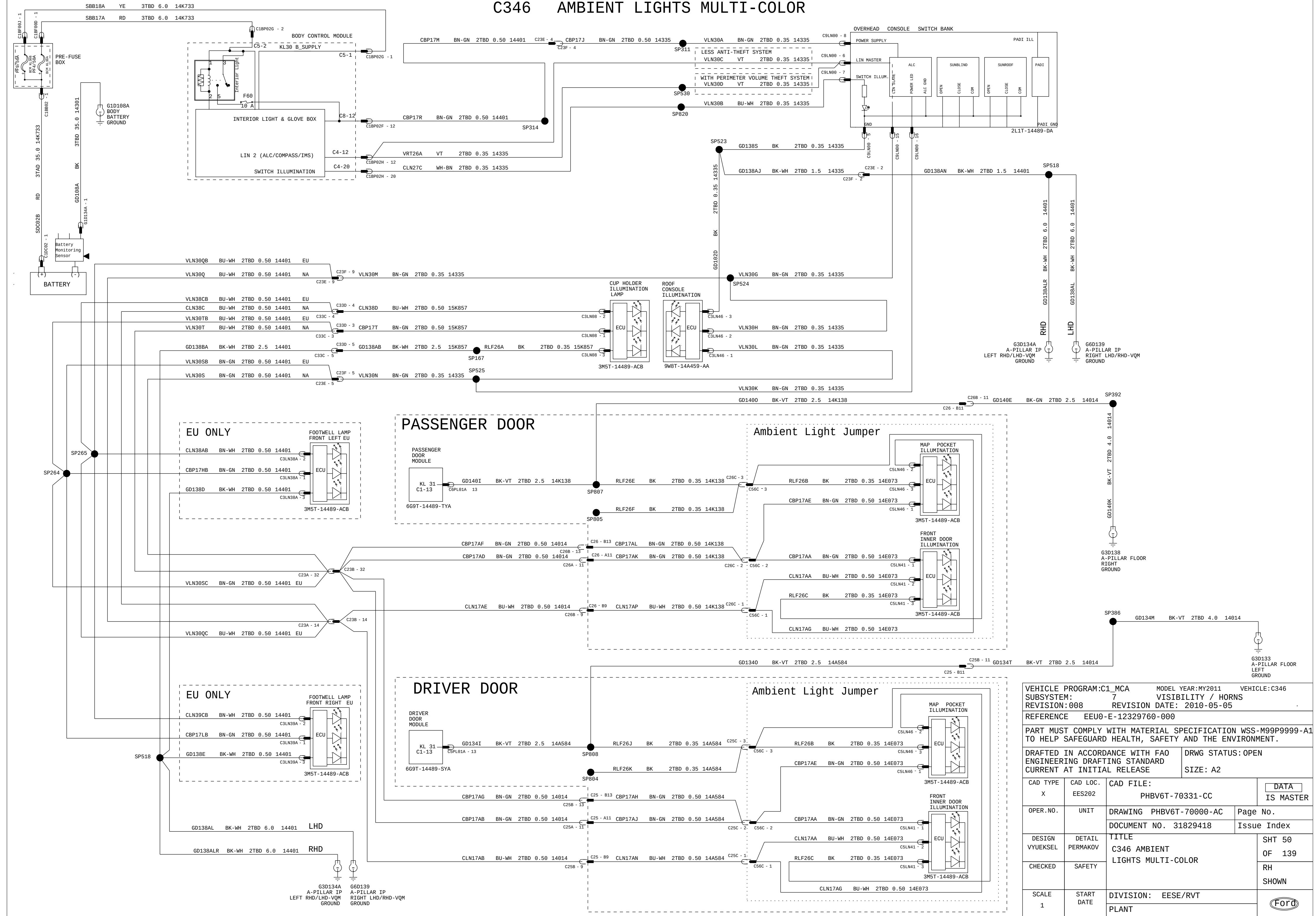
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REVISION:008		REVISION DATE: 2010-05-05	
REFERENCE EEU0-E-12329760-000			
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.			
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		DOCUMENT NO. 31829418	Issue Index
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 WINDSCREEN AND REAR WINDOW HEATING	SHT 48 OF 139
CHECKED	SAFETY		RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT	
		PLANT	

C346 SOUND SIGNALLING



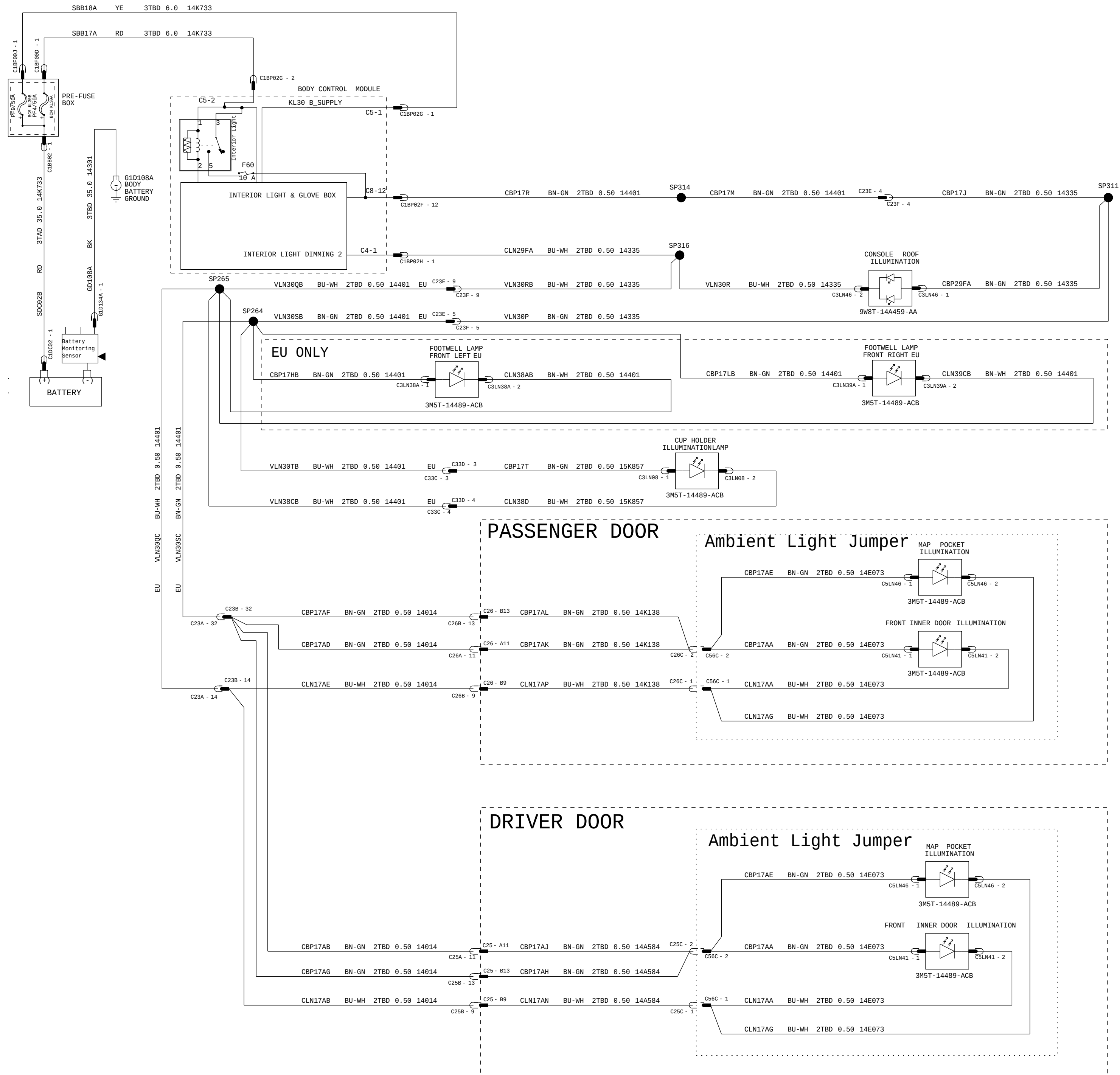
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REVISION:008		REVISION DATE: 2010-05-05			
REFERENCE EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE			DRWG STATUS: OPEN SIZE: A2		
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OPER.NO.	UNIT	DRAWING PHBV6T-70000-AC		Page No.	
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DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 SOUND SIGNALING			SHT 49 OF 139
					RH SHOWN
CHECKED	SAFETY	DIVISION: EESE/RVT PLANT			
SCALE 1	START DATE				

C346 AMBIENT LIGHTS MULTI-COLOR



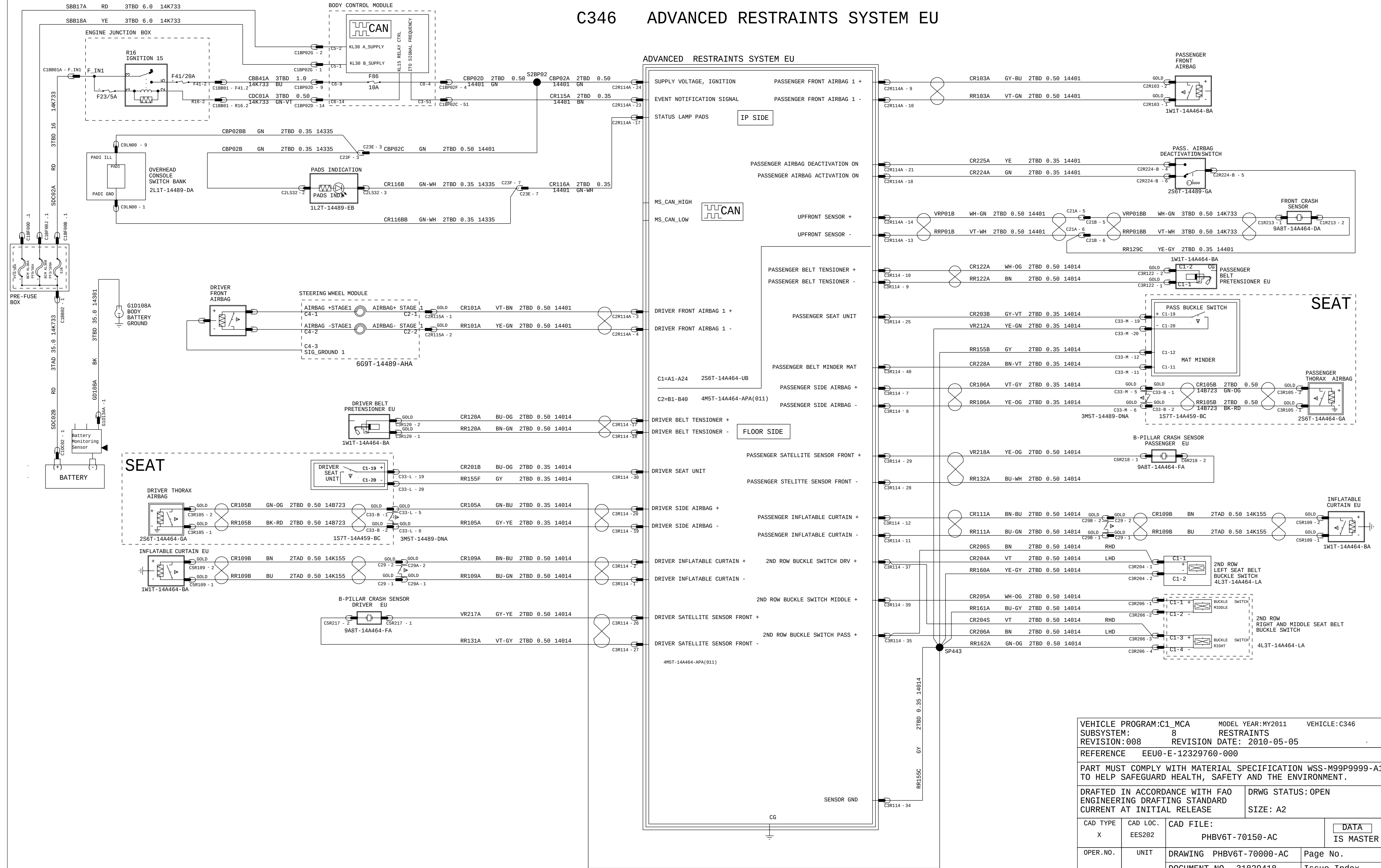
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REVISION:008		REVISION DATE: 2010-05-05			
REFERENCE EEU0-E-12329760-000					
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OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC		Page No.	
		DOCUMENT NO. 31829418		Issue Index	
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 AMBIENT LIGHTS MULTI-COLOR			SHT 50 OF 139
CHECKED	SAFETY				RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT			
		PLANT			

C346 AMBIENT LIGHTS SINGLE-COLOR



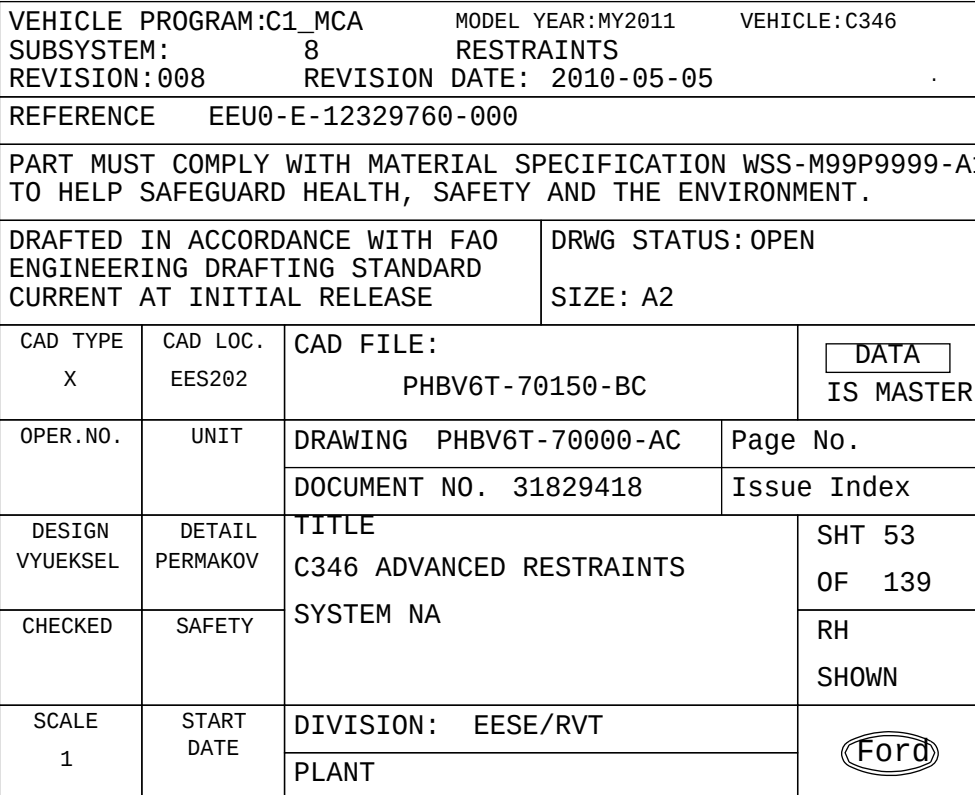
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DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE			SHT 51
		C346 AMBIENT			OF 139
CHECKED	SAFETY	LIGHTS SINGLE-COLOR			RH
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SCALE 1	START DATE	DIVISION: EESE/RVT			
		PLANT			

C346 ADVANCED RESTRAINTS SYSTEM EU

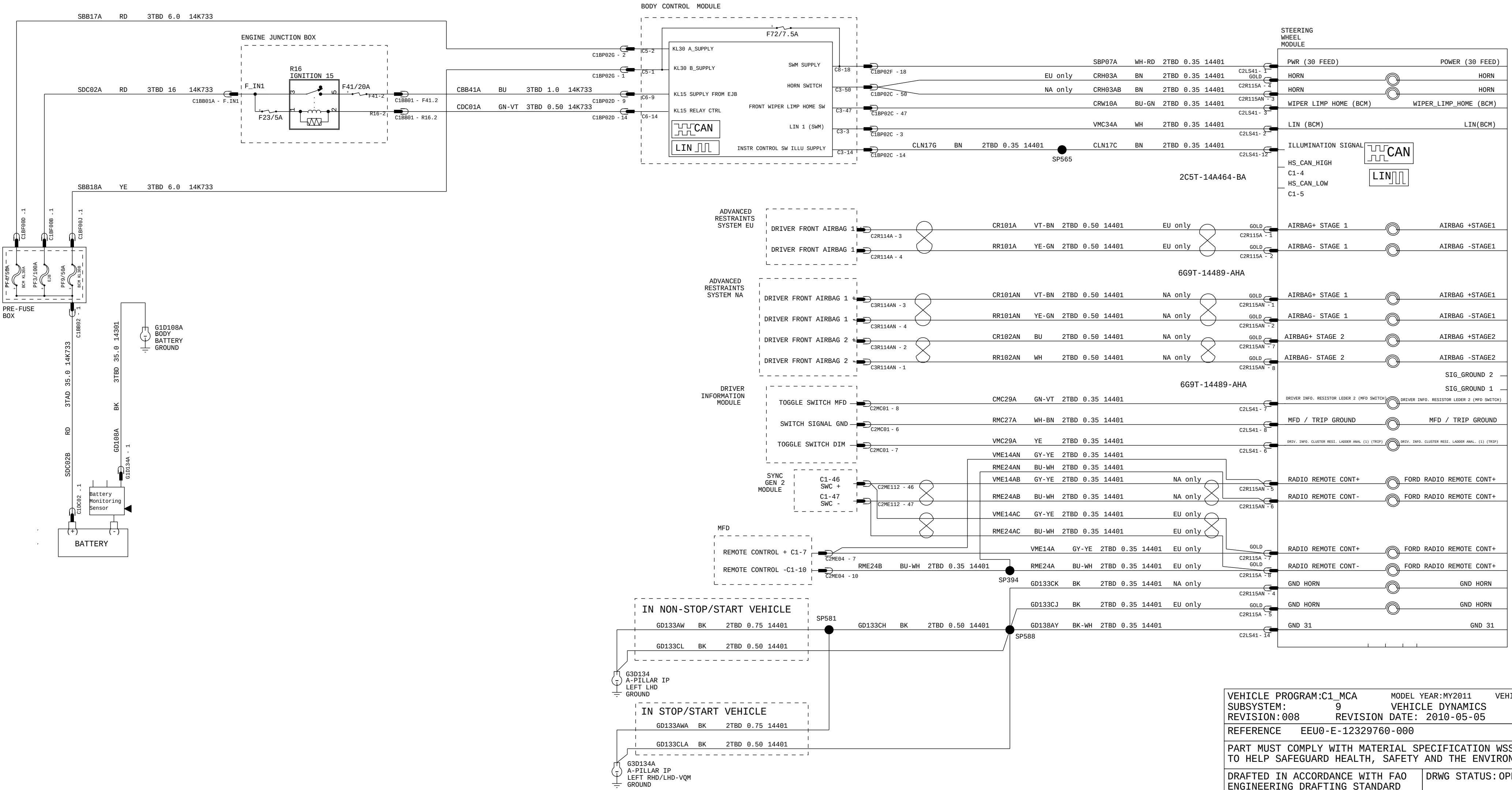


VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM: 8		RESTRAINTS			
REVISION:008		REVISION DATE: 2010-05-05			
REFERENCE EUU0-E-12329760-000					
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DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE			DRWG STATUS: OPEN SIZE: A2		
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OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC		Page No.	
		DOCUMENT NO. 31829418		Issue Index	
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 ADVANCED RESTRAINTS			SHT 52 OF 139
		SYSTEM EU			RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT			
		PLANT			

SYSTEM NA

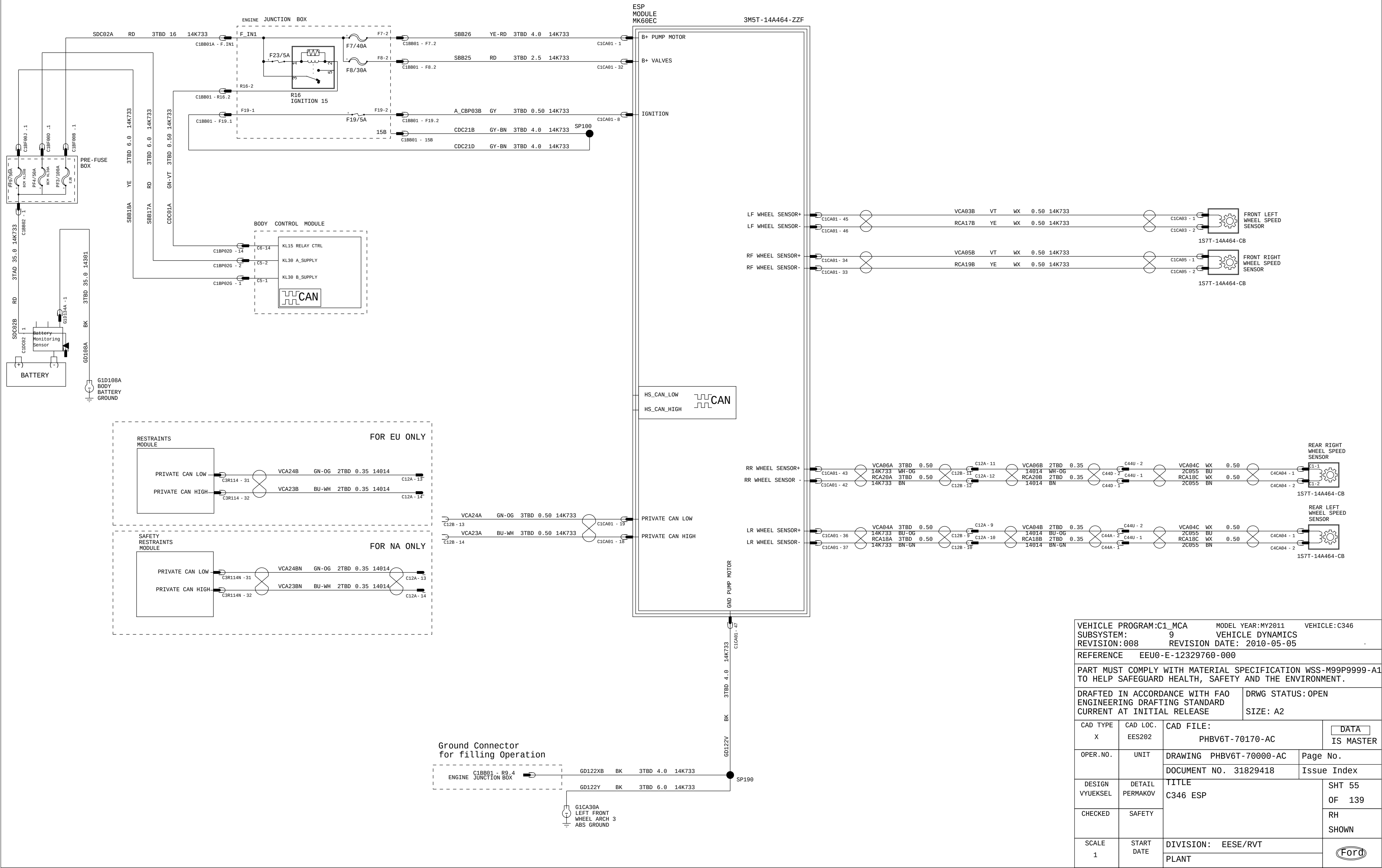


C346 STEERING WHEEL MODULE



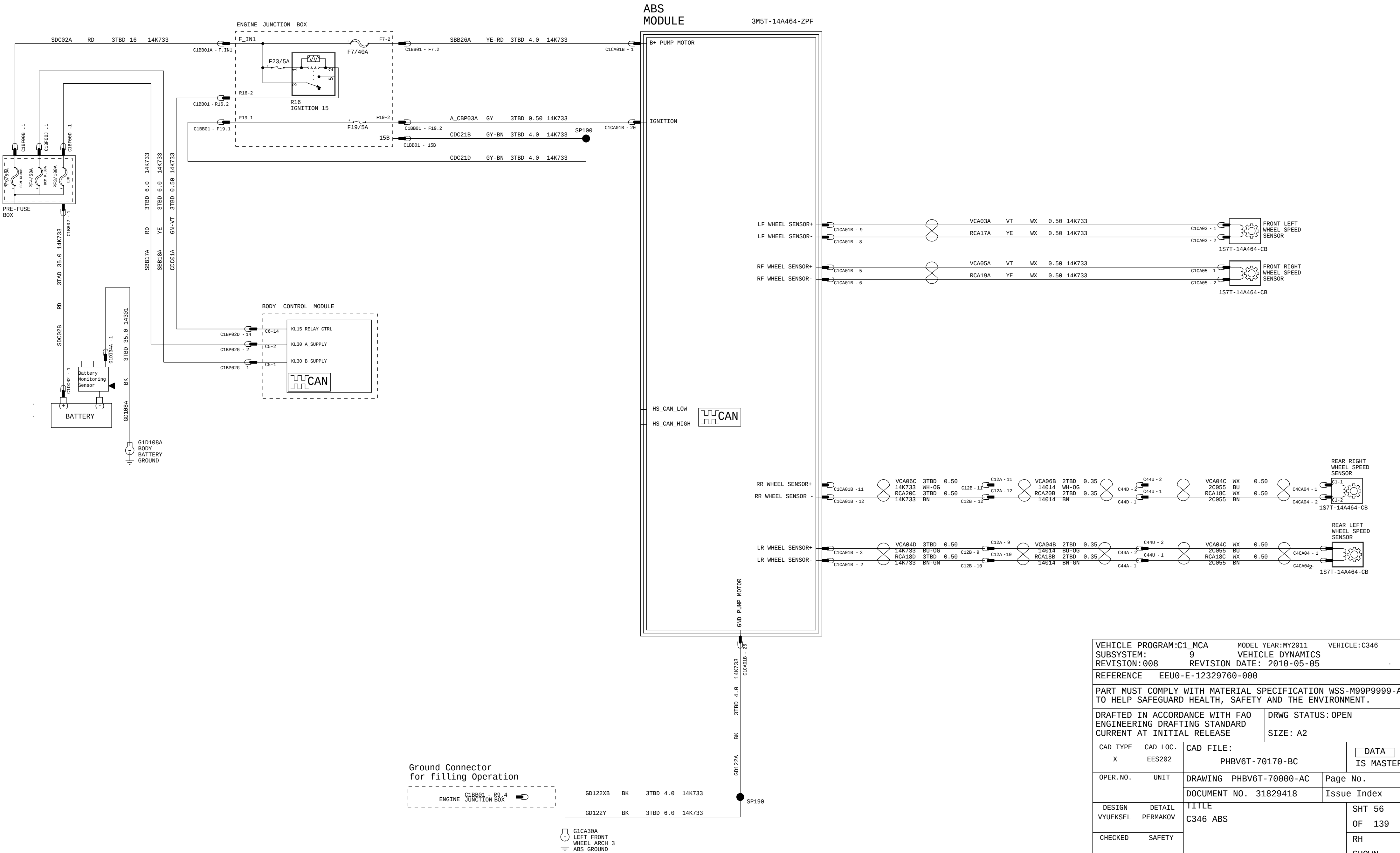
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REVISION:008		REVISION DATE: 2010-05-05	
REFERENCE EEU0-E-12329760-000			
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DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE		DRWG STATUS: OPEN SIZE: A2	
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		DOCUMENT NO. 31829418	Issue Index
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 STEERING WHEEL MODULE	SHT 54 OF 139
CHECKED	SAFETY		RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT	Ford
		PLANT	

C346 ESP



VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011	VEHICLE:C346
SUBSYSTEM: 9		VEHICLE DYNAMICS	
REVISION:008		REVISION DATE: 2010-05-05	
REFERENCE EEU0-E-12329760-000			
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.			
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE		DRWG STATUS: OPEN SIZE: A2	
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OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC	Page No.
		DOCUMENT NO. 31829418	Issue Index
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 ESP	SHT 55 OF 139
CHECKED	SAFETY		RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT	
		PLANT	

C346 ABS



VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM:008		9		VEHICLE DYNAMICS	
REVISION:008		REVISION DATE: 2010-05-05			
REFERENCE EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE			DRWG STATUS: OPEN		
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		DOCUMENT NO. 31829418		Issue Index	
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 ABS			SHT 56
					OF 139
CHECKED	SAFETY				RH
					SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT			
		PLANT			

C346 CONNECTOR FACEVIEWS

FPN NOT FOUND IN THE LIBRARY

HARNESS ID	CONNECTOR NUMBER	CONNECTOR PART NUMBER
12A690	C1E804C	2S7T-14A464-DC

HARNESS ID	CONNECTOR NUMBER	CONNECTOR PART NUMBER
14014	C23J	BU5T-19C042-ADA
	C23L	AU5T-19C042-XBA
	C23Q	BU5T-19C042-BDA
	C23S	AU5T-19C042-ACA
	C44G	BU5T-19C041-ADA
	C1BP02B	AV6N-14488-EA
	C1BP02E	AV6N-14488-LA
	C4E220N	6E5T-14A464-CB
	C5R217	9A8T-14A464-FA
	C5R217N	9A8T-14A464-DA
	C5R218	9A8T-14A464-FA
	C5R218N	9A8T-14A464-DA
	C9ME36BE	9U5T-19C042-CB
	C9ME36BN	AU5T-19C042-CCA
	C9ME36C	BU5T-19C042-BCA
	C9ME36F	AU5T-19C042-ACA

HARNESS ID	CONNECTOR NUMBER	CONNECTOR PART NUMBER
14A280	C1DC14A	AV6T-14463-AA

HARNESS ID	CONNECTOR NUMBER	CONNECTOR PART NUMBER
14B723	C3R105	2S6T-14A464-GA

HARNESS ID	CONNECTOR NUMBER	CONNECTOR PART NUMBER
14D466	C440	BU5T-19C042-BDA
	C9ME36D	BU5T-19C042-BCA

HARNESS ID	CONNECTOR NUMBER	CONNECTOR PART NUMBER
14K733	C1BF00B	AV6T-14463-HA
	C1BF00D	AV6T-14463-HA
	C1BF00E	AV6T-14463-HA
	C1BF00F	AV6T-14463-HA
	C1BF00H	AV6T-14463-HA
	C1BF00J	AV6T-14463-HA
	C1BF00K	AV6T-14463-HA
	C1BP02A	AV6N-14488-GA
	C1BP02D	AV6N-14488-NA

HARNESS ID	CONNECTOR NUMBER	CONNECTOR PART NUMBER
15K857	C24B	AU5T-19C042-RAA
	C2ME17B	AU5T-19C041-MA

HARNESS ID	CONNECTOR NUMBER	CONNECTOR PART NUMBER
17N400	G4D371	BV6T-14463-AA
	G9D371B	BV6T-14463-BA

VEHICLE PROGRAM:C1_MCA MODEL YEAR:MY2011 VEHICLE:C346

SUBSYSTEM:9

REVISION:008 REVISION DATE: 2010-05-05

REFERENCE EEU0-E-12329760-000

PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.

DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE

DRWG STATUS: OPEN
SIZE: A2

CAD TYPE
X

CAD LOC.
EES202

CAD FILE:
PHBV6T-70492-YC

☐ DATA
IS MASTER

OPER.NO.

UNIT

DRAWING PHBV6T-70000-AC Page No.

DOCUMENT NO. 31829418 Issue Index

DESIGN
VYUEKSEL

DETAIL
PERMAKOV

TITLE
C346 CONNECTORS FACEVIEWS
FPN NOT FOUND IN THE LIBRARY

SHT 57
OF 139
RH
SHOWN

CHECKED

SAFETY

SCALE
1

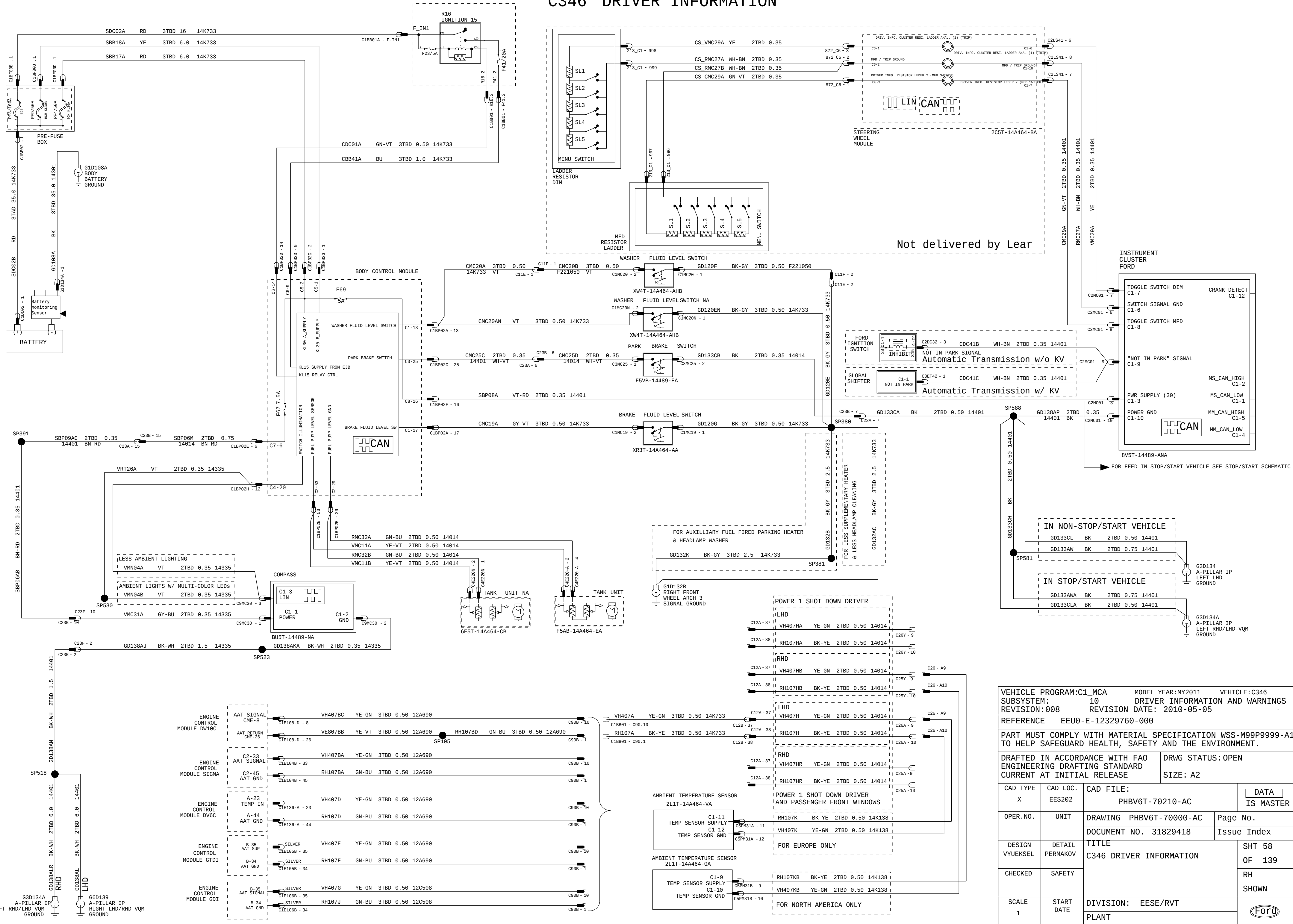
START
DATE

DIVISION: EEESE/RVT

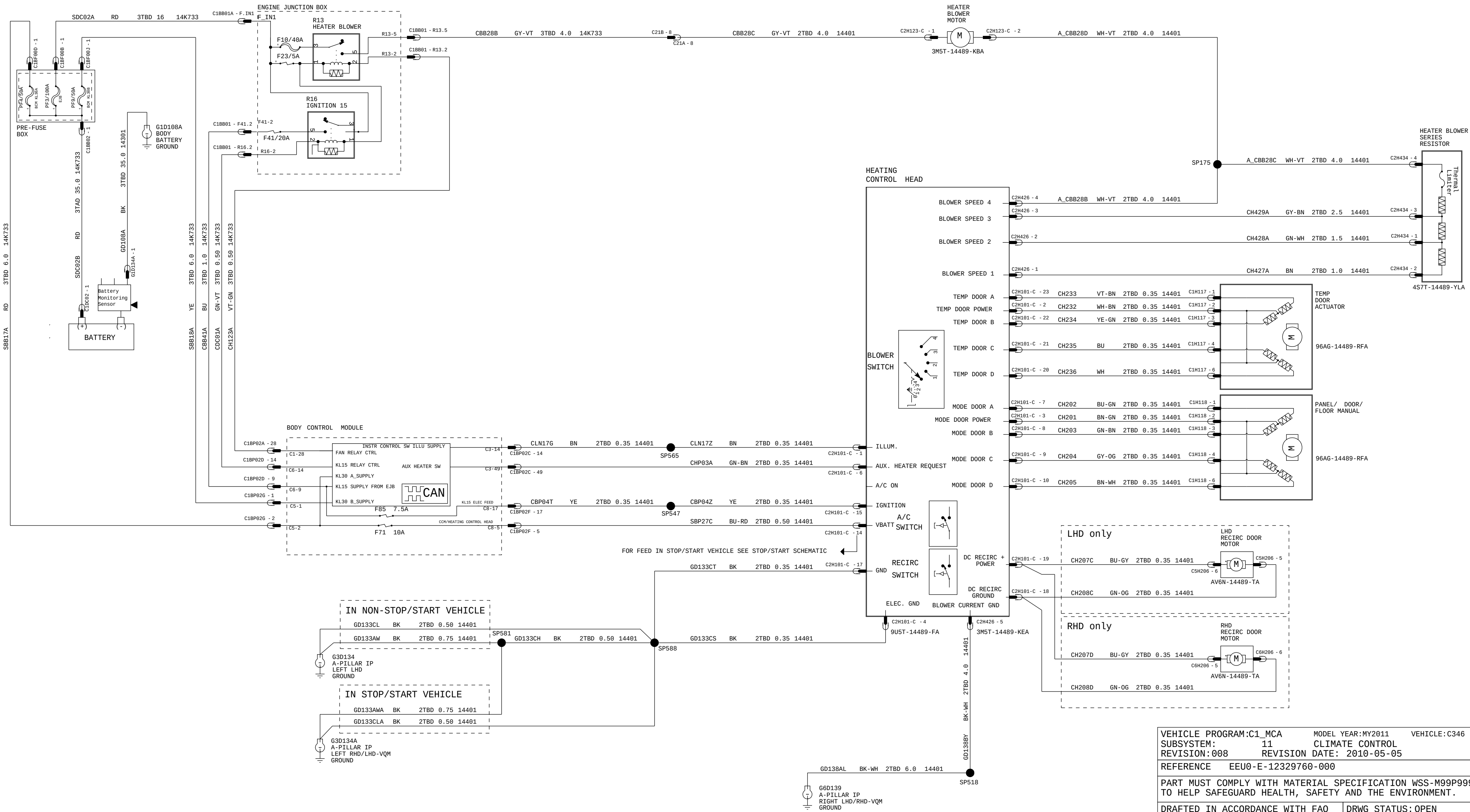
PLANT



C346 DRIVER INFORMATION

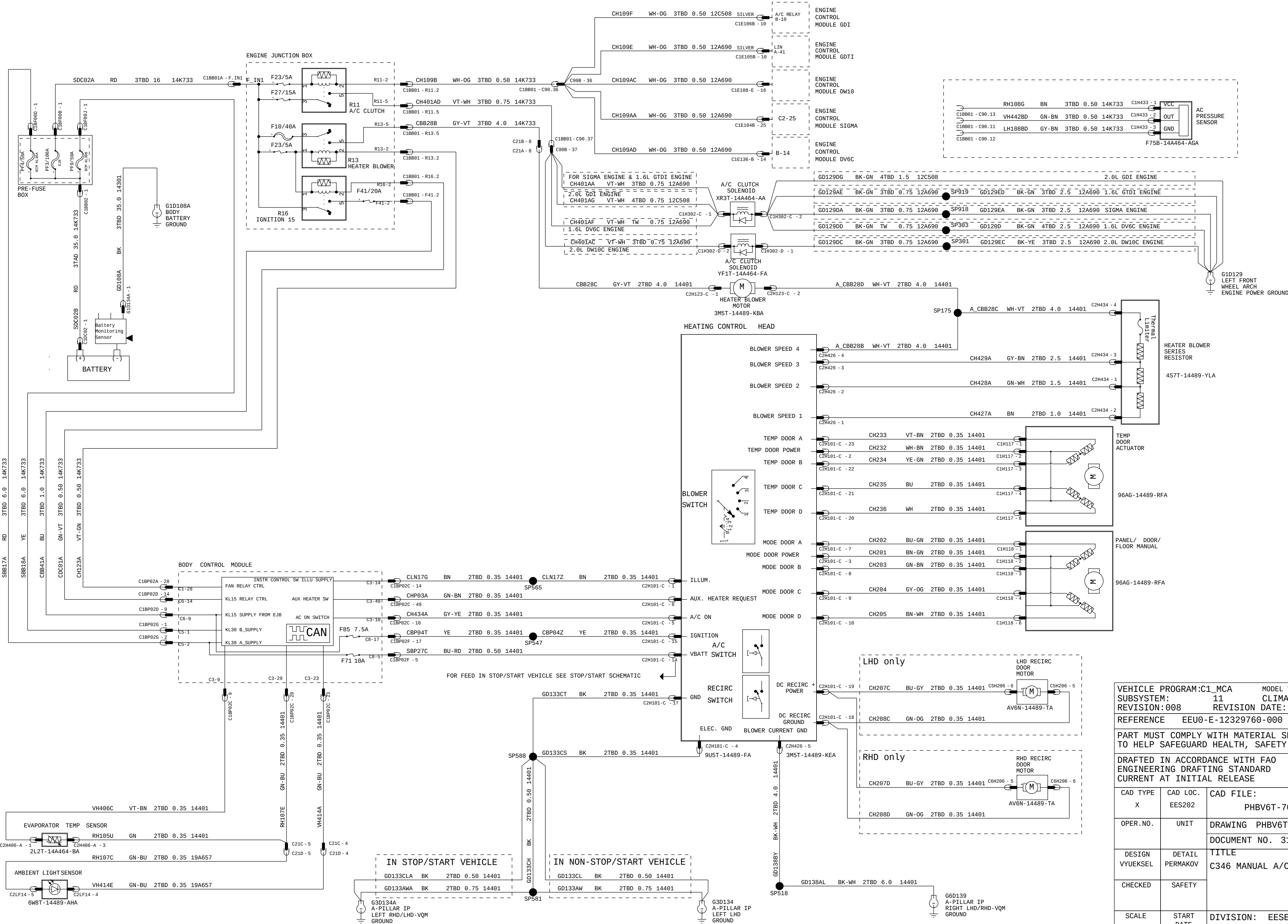


C346 HEATER ONLY (NO AC)

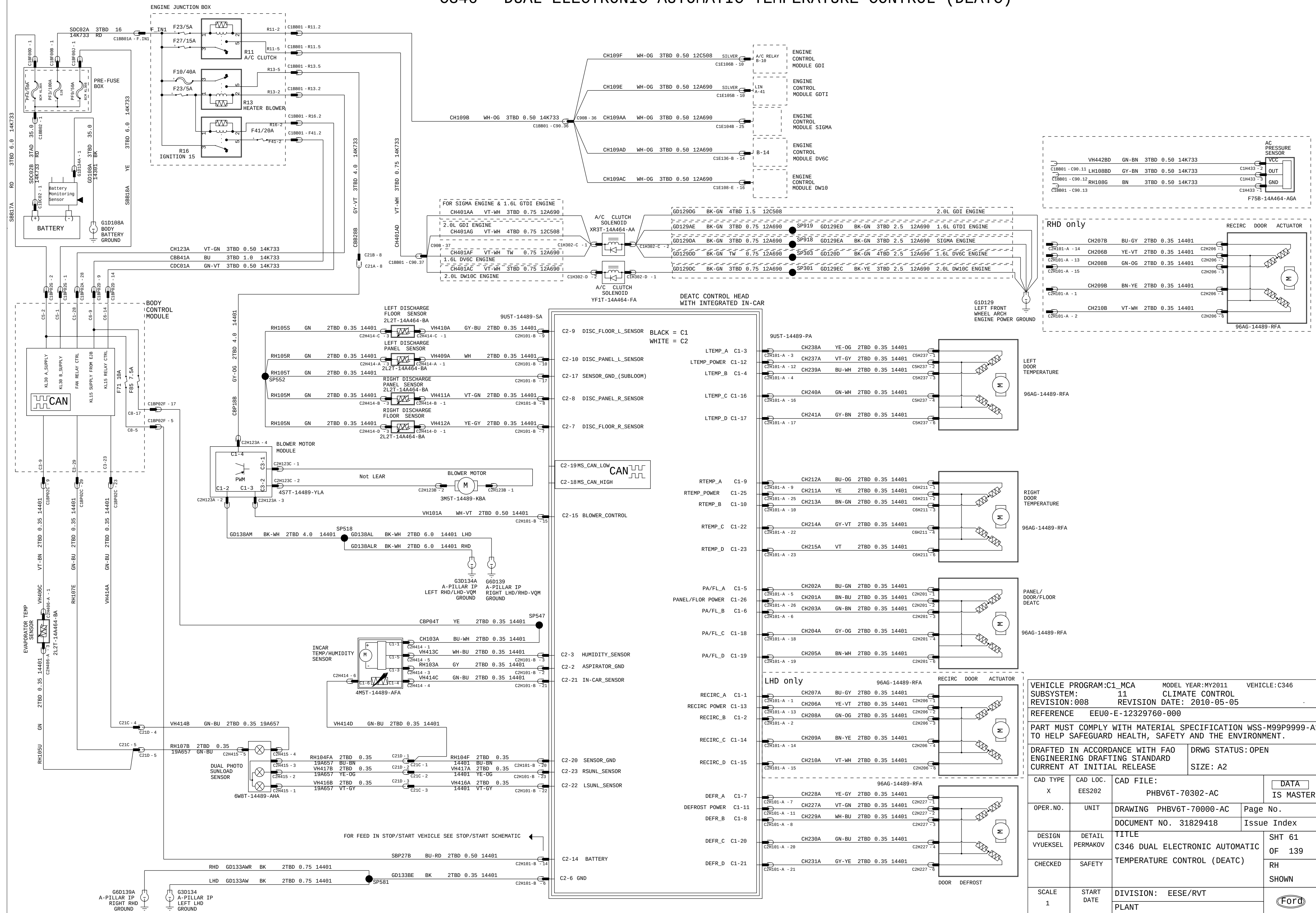


VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011	VEHICLE:C346
SUBSYSTEM:008		11	CLIMATE CONTROL
REVISION:008		REVISION DATE: 2010-05-05	
REFERENCE EEU0-E-12329760-000			
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.			
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE		DRWG STATUS: OPEN	
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DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 HEATER ONLY (NO A/C)	SHT 59 OF 139
CHECKED	SAFETY		RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT	Ford
		PLANT	

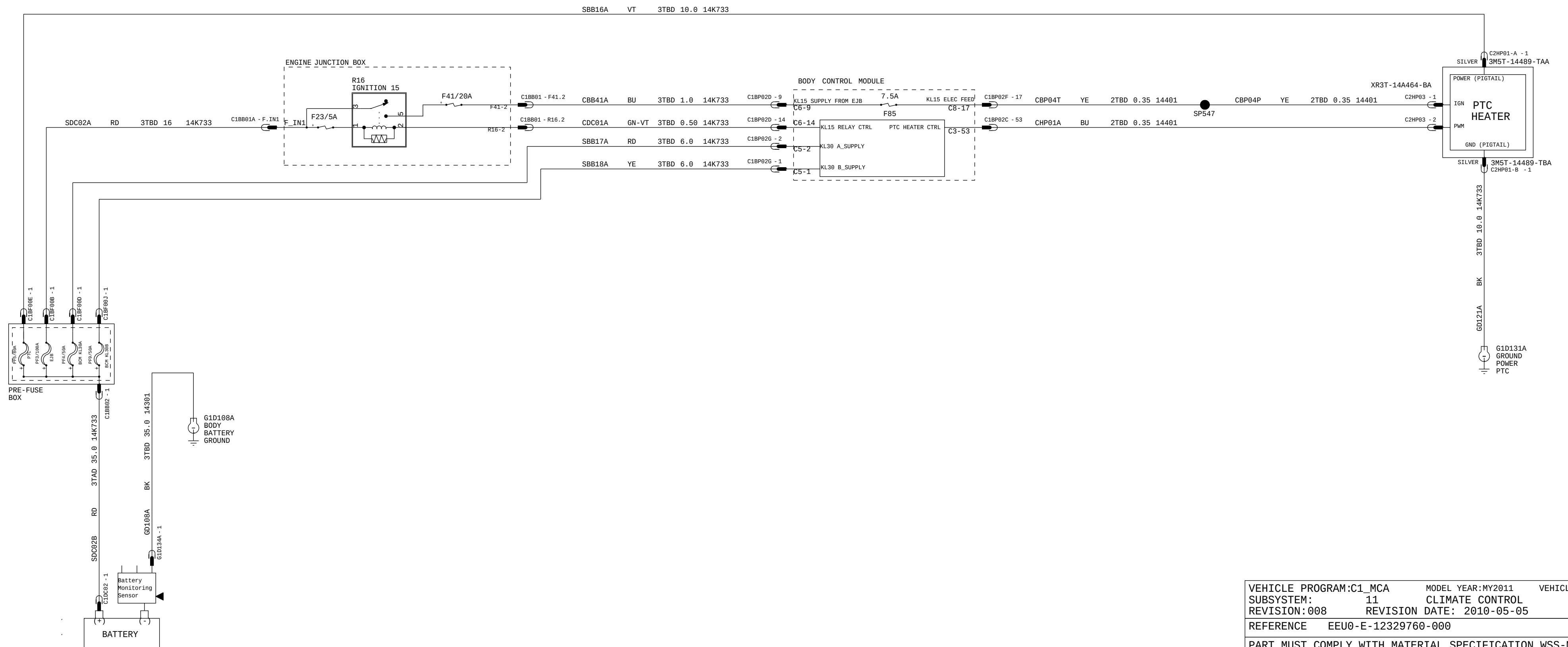
C346 MANUAL A/C



C346 DUAL ELECTRONIC AUTOMATIC TEMPERATURE CONTROL (DEATC)

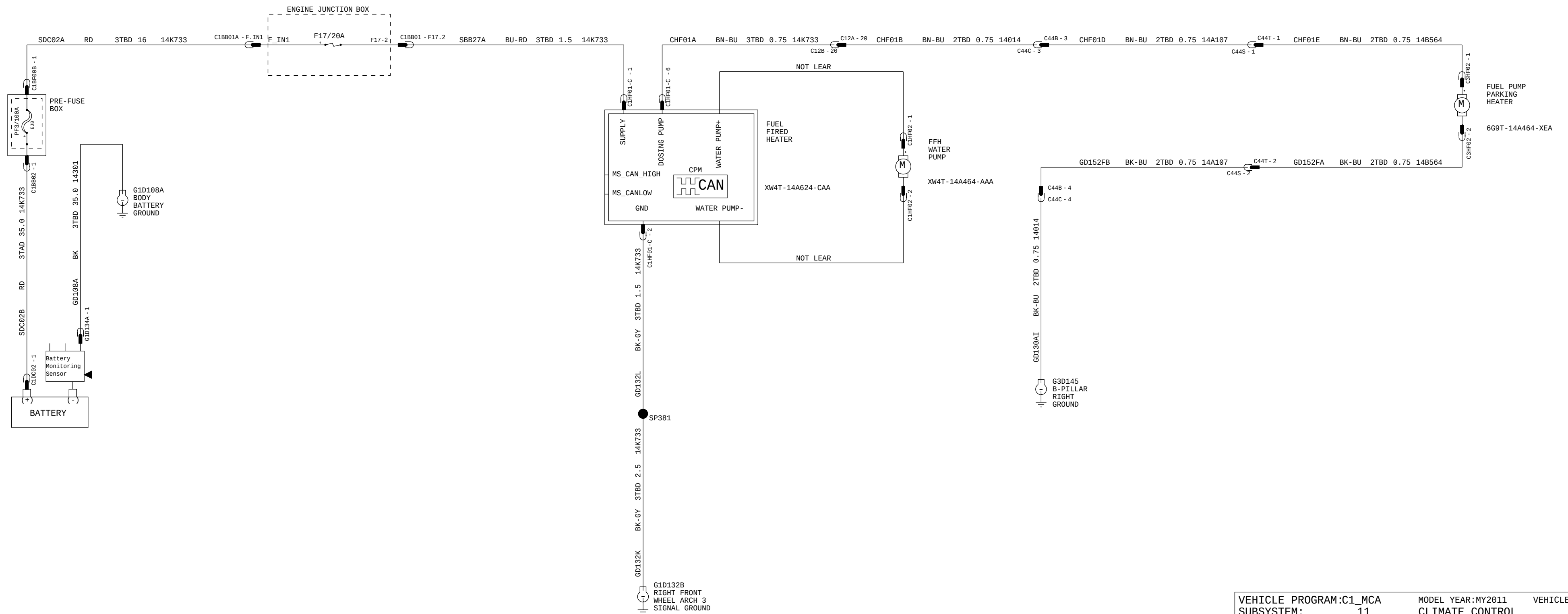


C346 SUPPLEMENTARY PTC HEATER



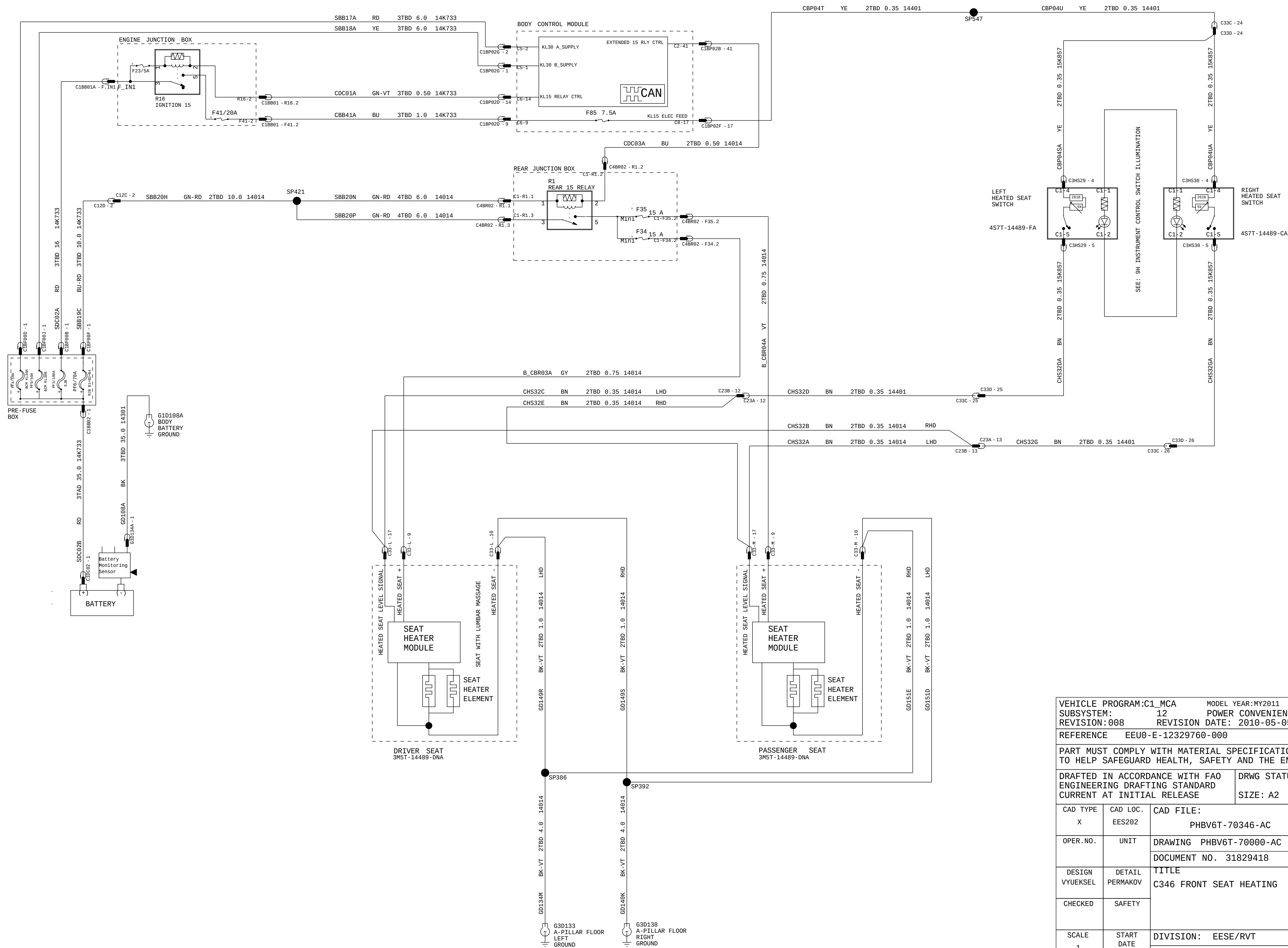
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DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 SUPPLEMENTARY PTC HEATER			SHT 62 OF 139
					SHOWN
CHECKED	SAFETY	DIVISION: EESE/RVT PLANT			
SCALE 1	START DATE				

C346 FUEL OPERATED HEATER



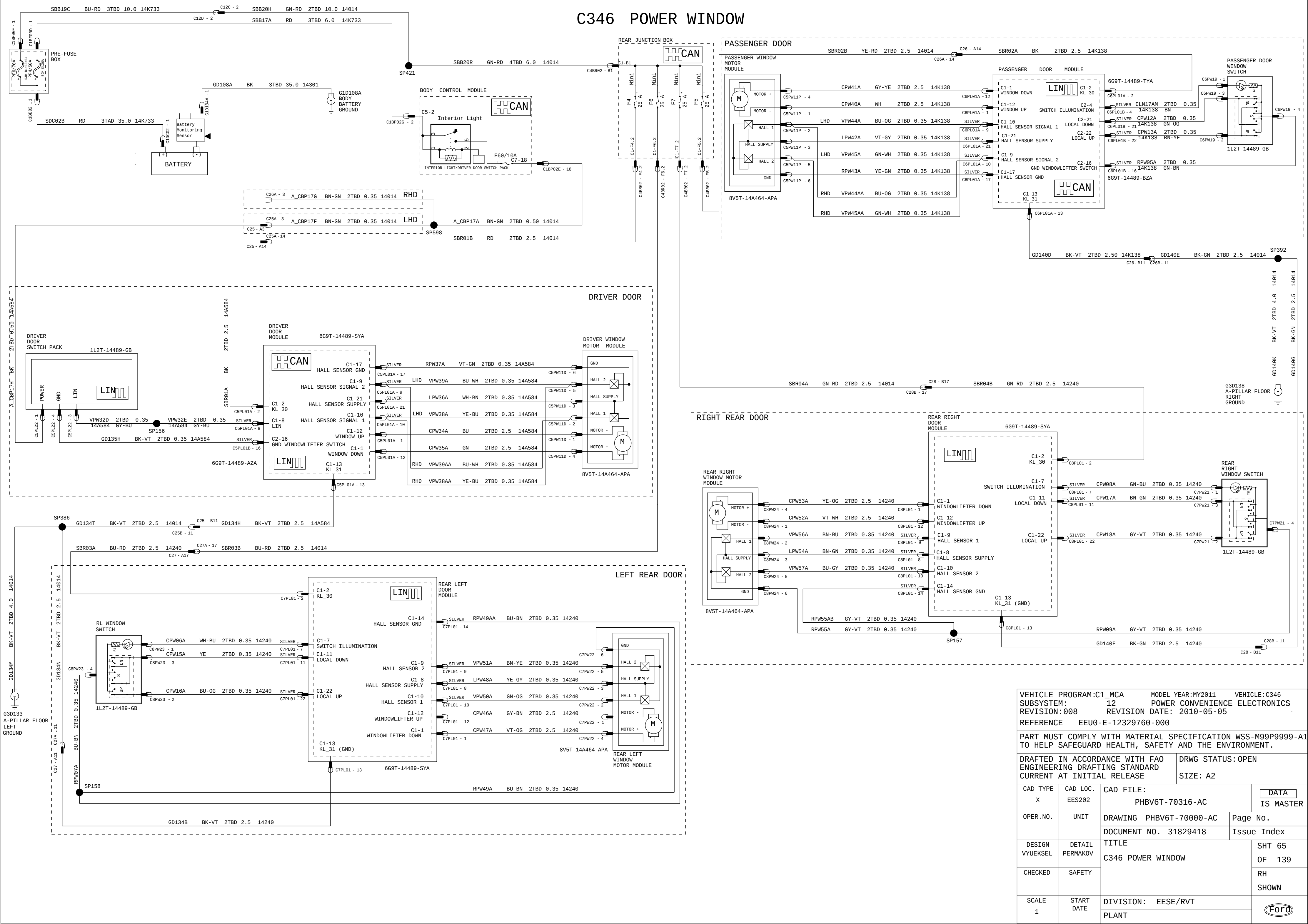
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DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 FUEL OPERATED HEATER			SHT 63 OF 139
					HR SHOWN
CHECKED	SAFETY	DIVISION: EESE/RVT PLANT			
SCALE 1	START DATE				

C346 FRONT SEAT HEATING

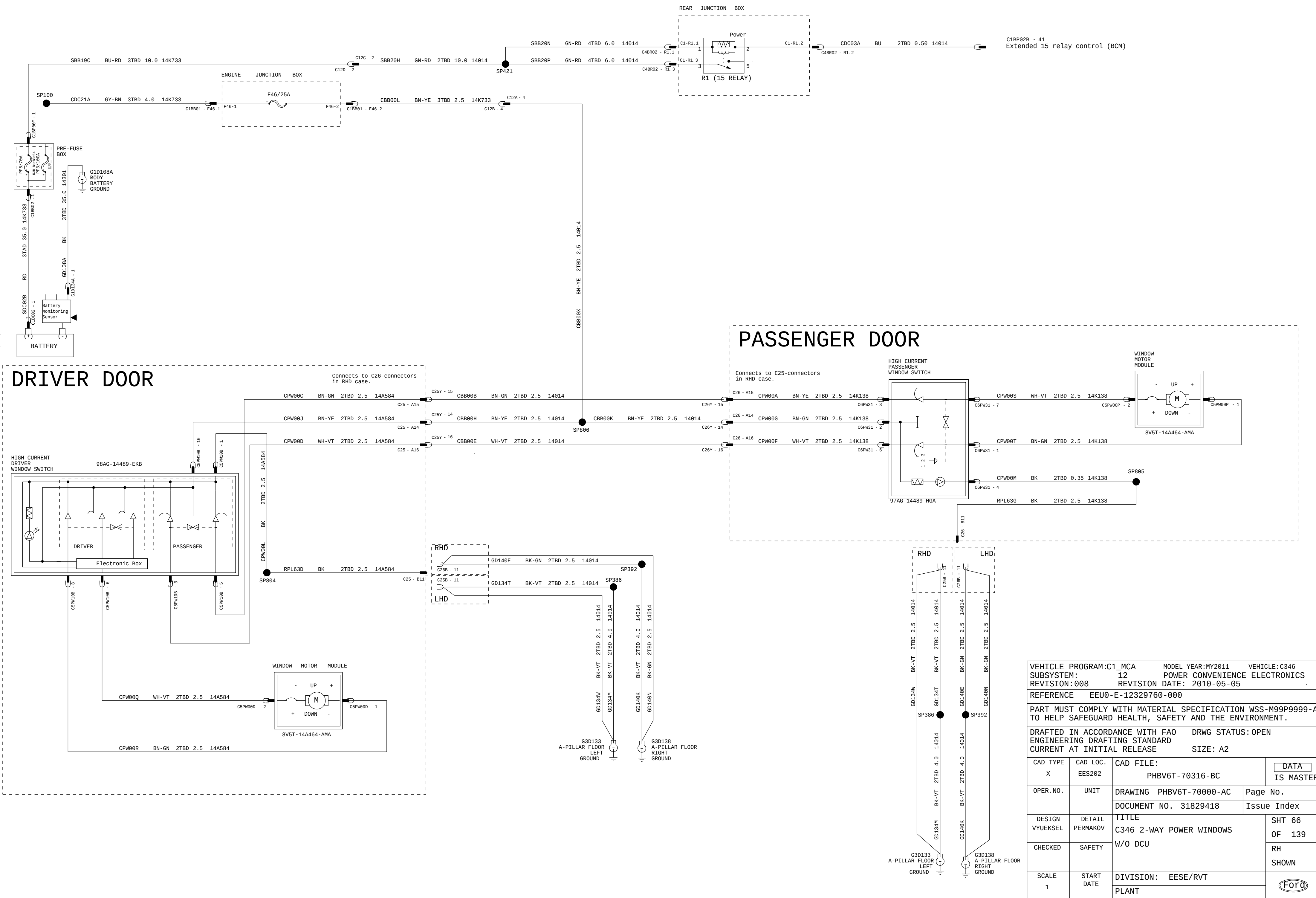


VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM:008		12		POWER CONVENIENCE ELECTRONICS	
REVISION:008		REVISION		DATE: 2010-05-05	
REFERENCE EUU-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAWING IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE				DRWG STATUS: OPEN	
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OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC		Page No.	
		DOCUMENT NO. 31829418		Issue Index	
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 FRONT SEAT HEATING			SHT 64 OF 139
CHECKED	SAFETY				RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT			
		PLANT			

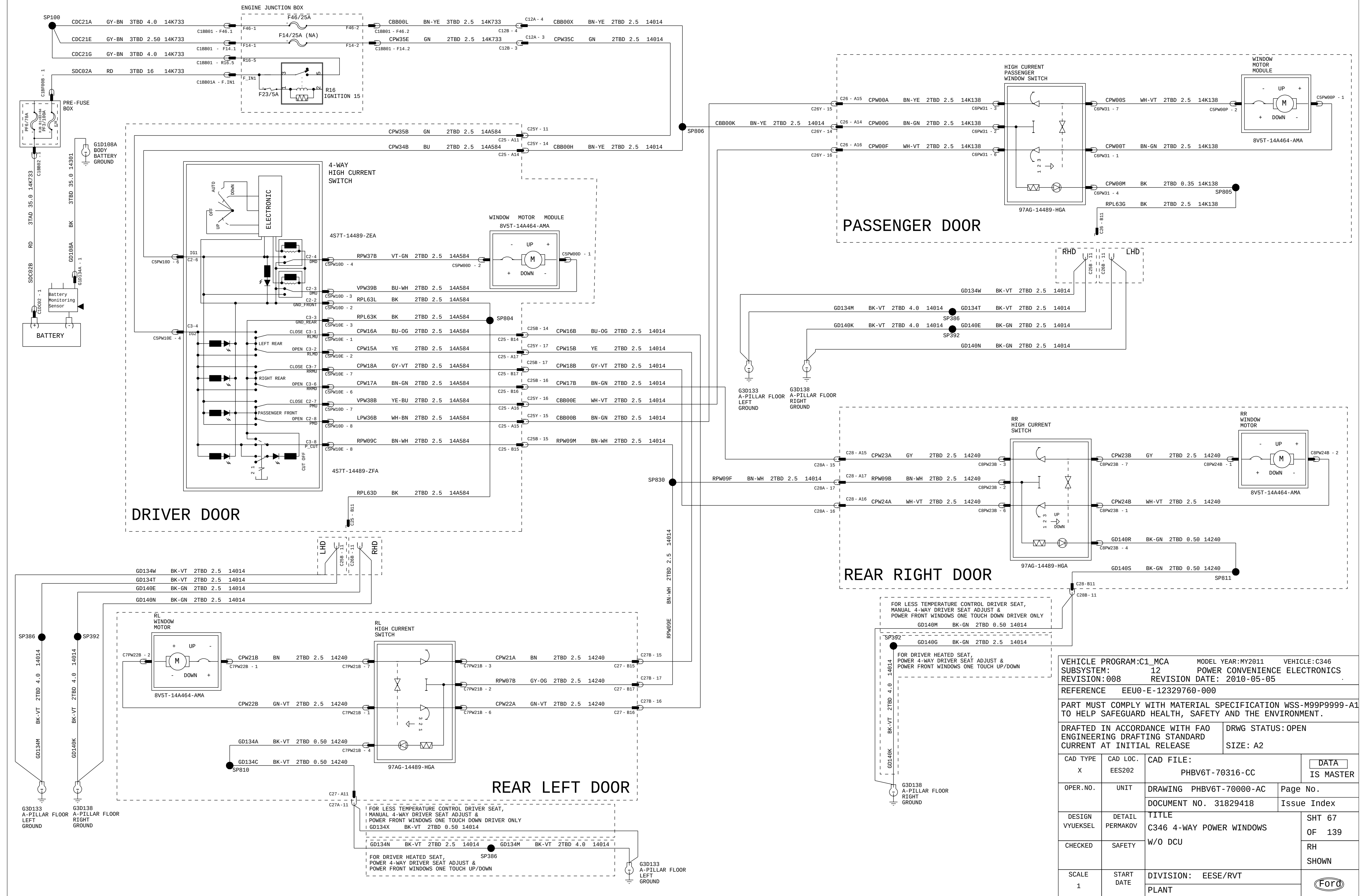
C346 POWER WINDOW



C346 2-WAY POWER WINDOWS W/O DCU

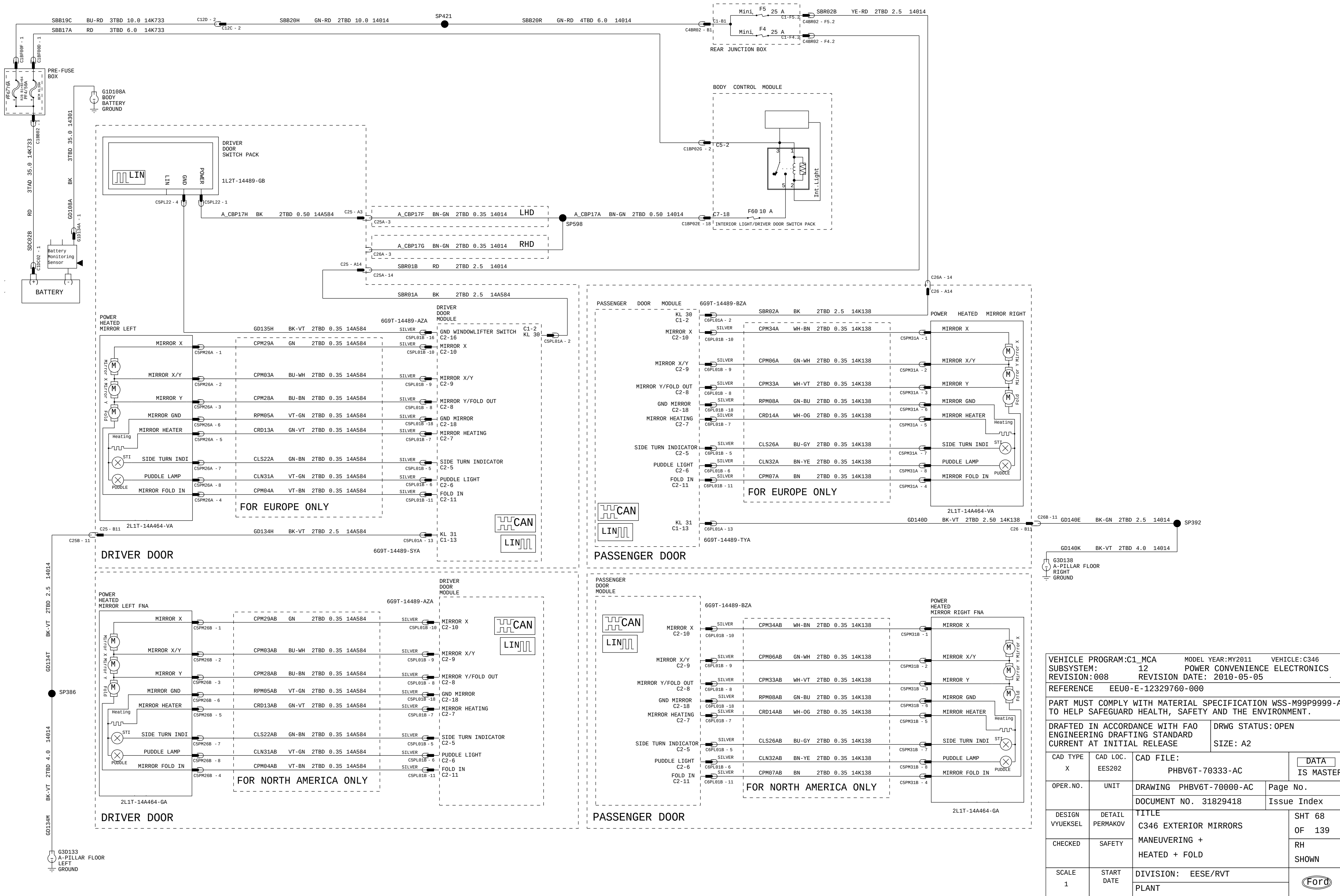


C346 4-WAY POWER WINDOWS W/O DCU



VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011		VEHICLE: C346	
SUBSYSTEM: 12		POWER CONVENIENCE ELECTRONICS			
REVISION:008		REVISION DATE: 2010-05-05			
REFERENCE EUU-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-1A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE			DRWG STATUS: OPEN SIZE: A2		
CAD TYPE X	CAD LOC. EES202	CAD FILE: PHBV6T-70316-CC		DATA IS MASTER	
OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC		Page No.	
		DOCUMENT NO. 31829418		Issue Index	
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 4-WAY POWER WINDOWS			SHT 67 OF 139
CHECKED	SAFETY	W/O DCU			RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT			
		PLANT			

C346 EXTERIOR MIRROR MANEUVERING +HEATED +FOLD

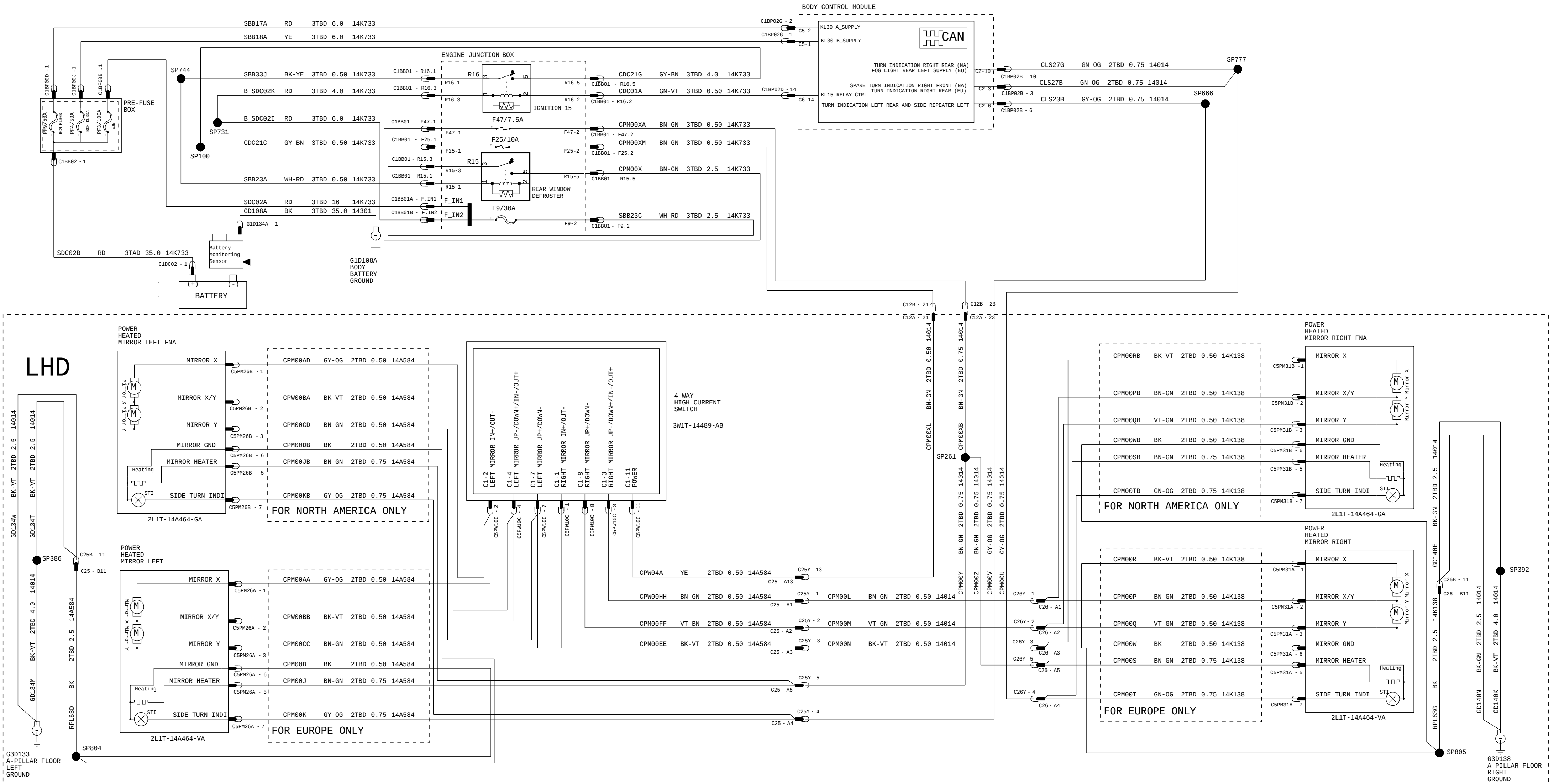


C346



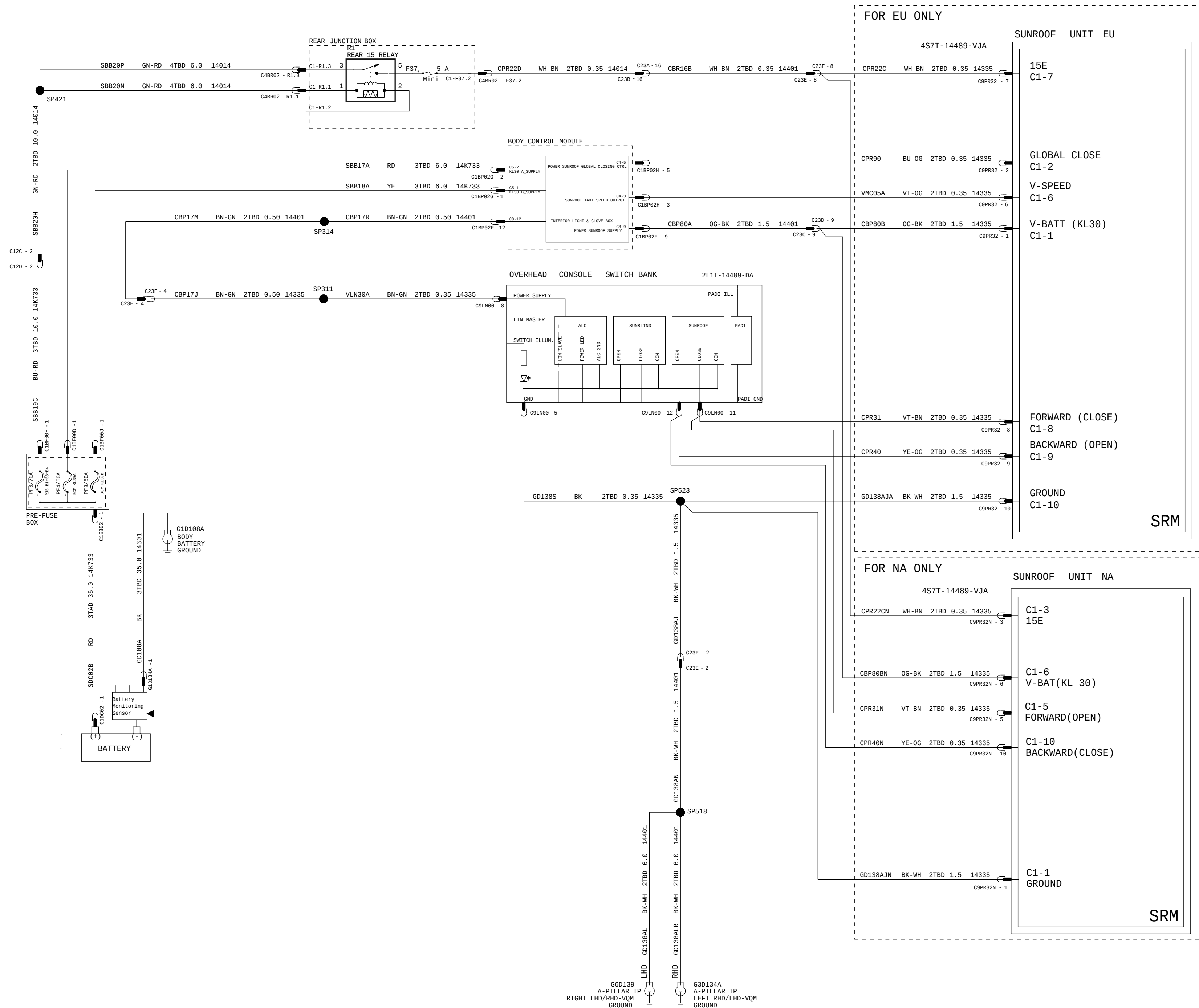
VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM:008		12		POWER CONVENIENCE ELECTRONICS	
REVISION:008		REVISION		DATE: 2010-05-05	
REFERENCE EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE				DRWG STATUS: OPEN SIZE: A2	
CAD TYPE X	CAD LOC. EES202	CAD FILE: PHBV6T-70333-BC			DATA IS MASTER
OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC		Page No.	
		DOCUMENT NO. 31829418		Issue Index	
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 EXTERIOR MIRRORS			SHT 69 OF 139
CHECKED	SAFETY	MANEUVERING W/O DCU (WITH 2-WAY HC SWITCHES)			RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT			
		PLANT			

C346 EXTERIOR MIRROR MANEUVERING W/O DCU (WITH 4-WAY HC SWITCHES)



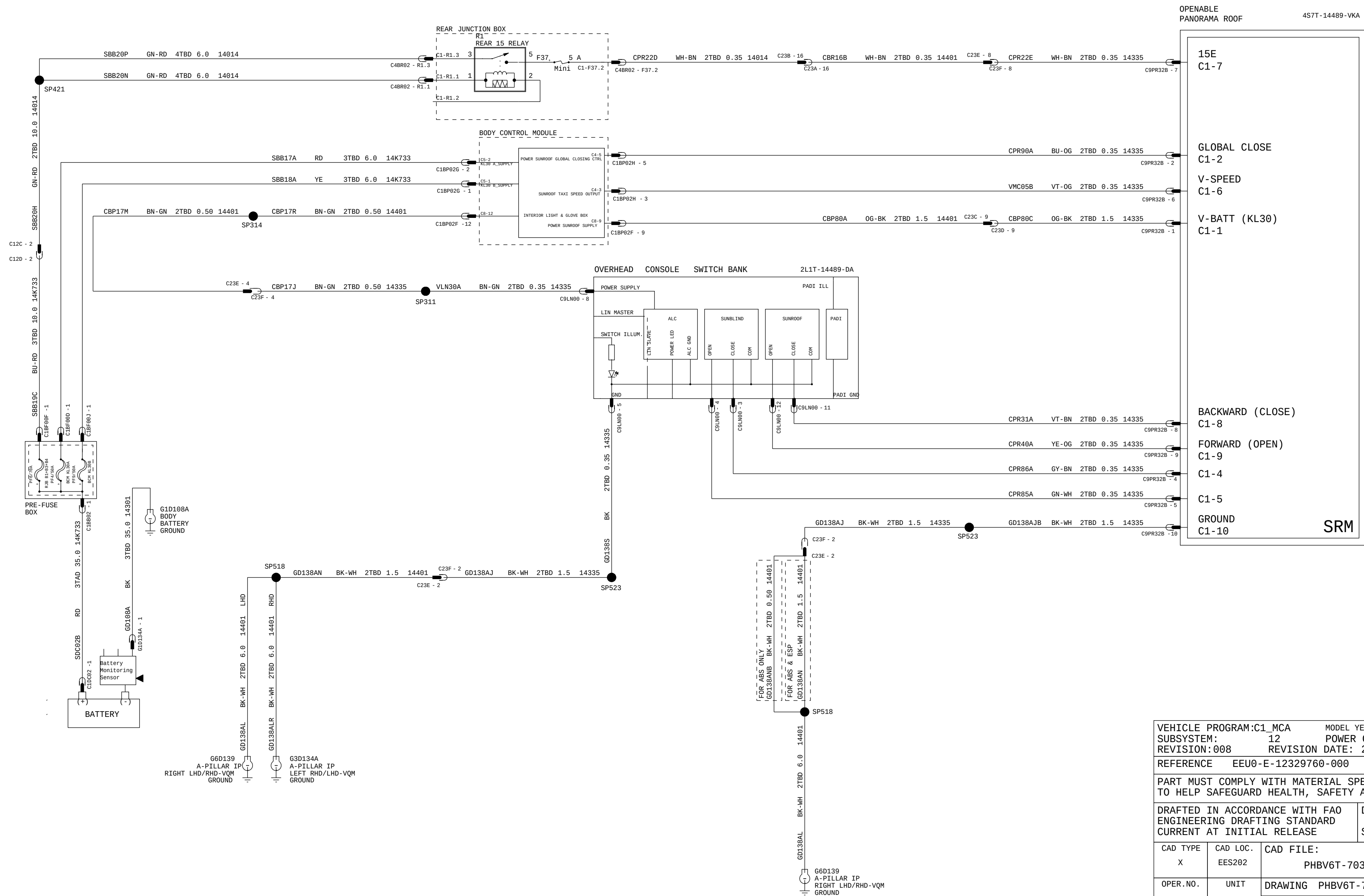
VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011		VEHICLE: C346	
SUBSYSTEM: 12		POWER CONVENIENCE ELECTRONICS			
REVISION:008		REVISION DATE: 2010-05-05			
REFERENCE EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE			DRWG STATUS: OPEN		
SIZE: A2					
CAD TYPE	CAD LOC.	CAD FILE:		DATA IS MASTER	
X	EES202	PHBV6T-70333-CC			
OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC		Page No.	
		DOCUMENT NO. 31829418		Issue Index	
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE			SHT 70
		C346 EXTERIOR MIRRORS			OF 139
CHECKED	SAFETY	MANEUVERING W/O DCU			RH
		(WITH 4-WAY HC SWITCHES)			SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT			
		PLANT			

C346 POWER SUNROOF



VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM:008		12		POWER CONVENIENCE ELECTRONICS	
REVISION:008		REVISION		DATE: 2010-05-05	
REFERENCE EUU-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAWING IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE				DRWG STATUS: OPEN	
				SIZE: A2	
CAD TYPE	CAD LOC.	CAD FILE:		DATA IS MASTER	
X	EES202	PHBV6T-70317-AC			
OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC		Page No.	
		DOCUMENT NO. 31829418		Issue Index	
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 POWER SUNROOF			SHT 71 OF 139
CHECKED	SAFETY				RH
					SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT			
		PLANT			

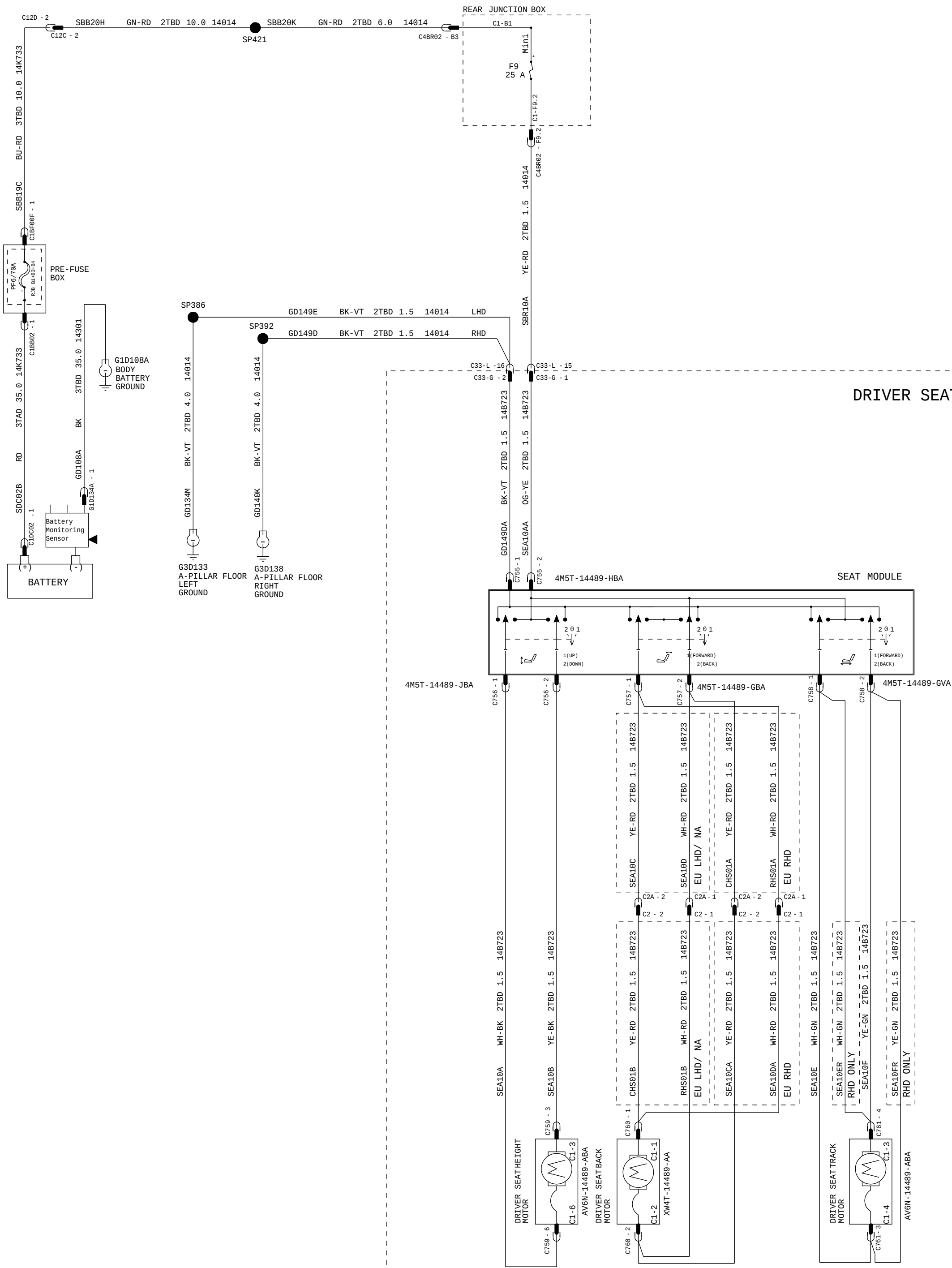
C346 OPENABLE PANORAMA ROOF



VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM: 12		POWER CONVENIENCE ELECTRONICS			
REVISION:008		REVISION DATE: 2010-05-05			
REFERENCE EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAFTING IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE			DRWG STATUS: OPEN		
			SIZE: A2		
CAD TYPE X	CAD LOC. EES202	CAD FILE: PHBV6T-70317-BC		DATA IS MASTER	
OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC		Page No.	
		DOCUMENT NO. 31829418		Issue Index	
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 OPENABLE PANORAMA ROOF			SHT 72 OF 139
CHECKED	SAFETY				RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT			
		PLANT			

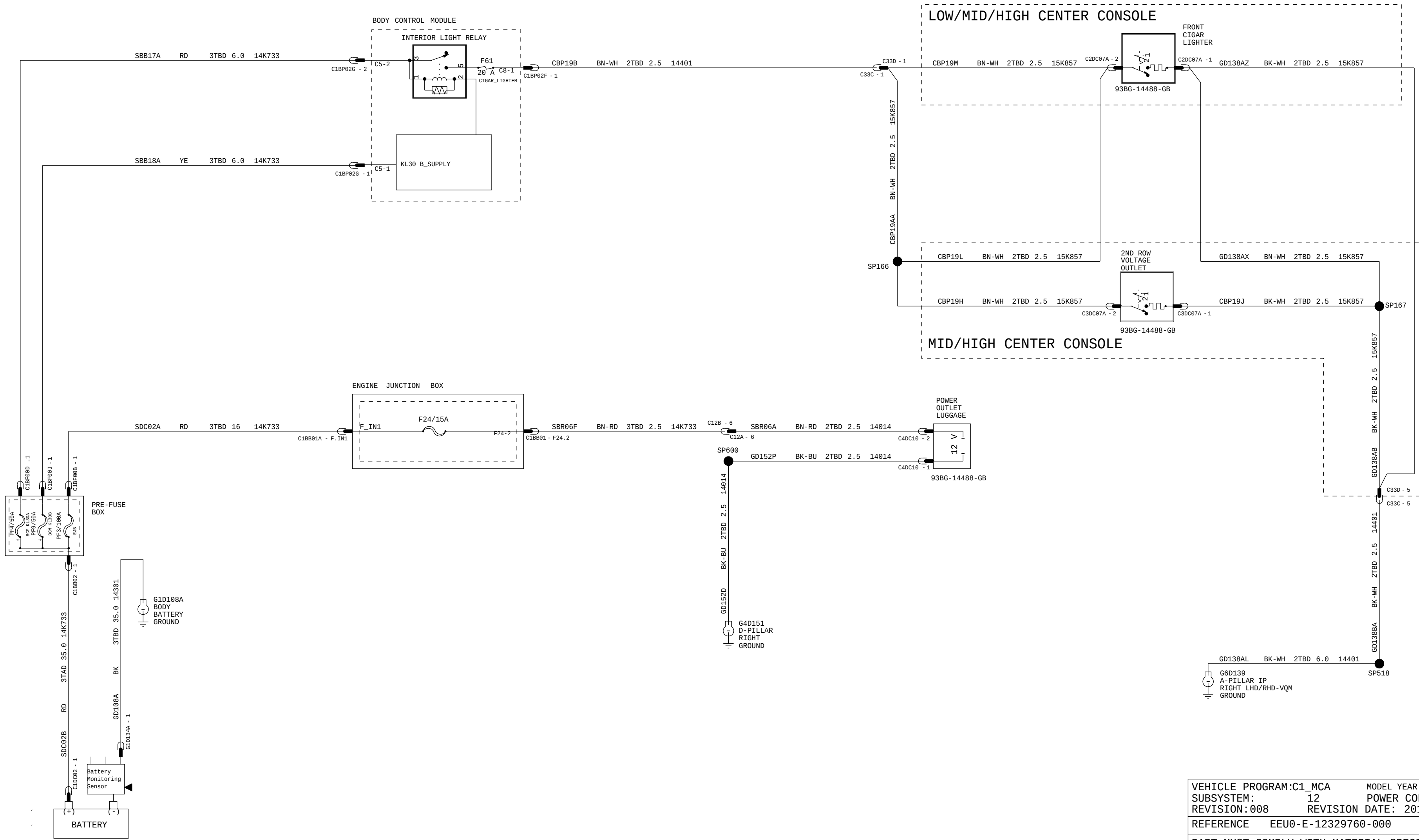
C346

POWER SEAT MANEUVERING



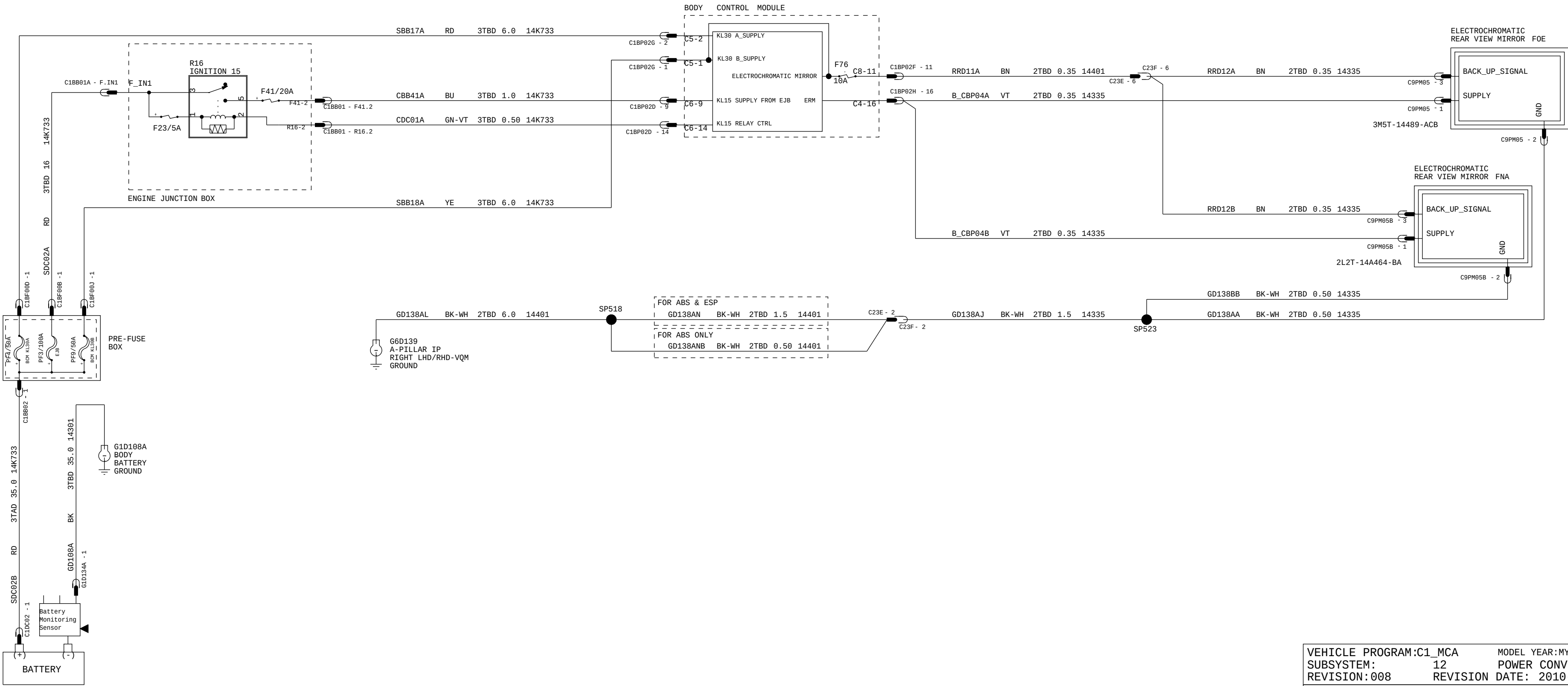
VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM:008		12		POWER CONVENIENCE ELECTRONICS	
REVISION:008		REVISION		DATE: 2010-05-05	
REFERENCE EUU-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAWING IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE				DRWG STATUS: OPEN	
				SIZE: A2	
CAD TYPE	CAD LOC.	CAD FILE:		DATA IS MASTER	
X	EES202	PHBV6T-70340-AC			
OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC		Page No.	
		DOCUMENT NO. 31829418		Issue Index	
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 POWER SEAT MANEUVERING			SHT 73 OF 139
CHECKED	SAFETY				RH
					SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT			
		PLANT			

C346 VOLTAGE OUTLET



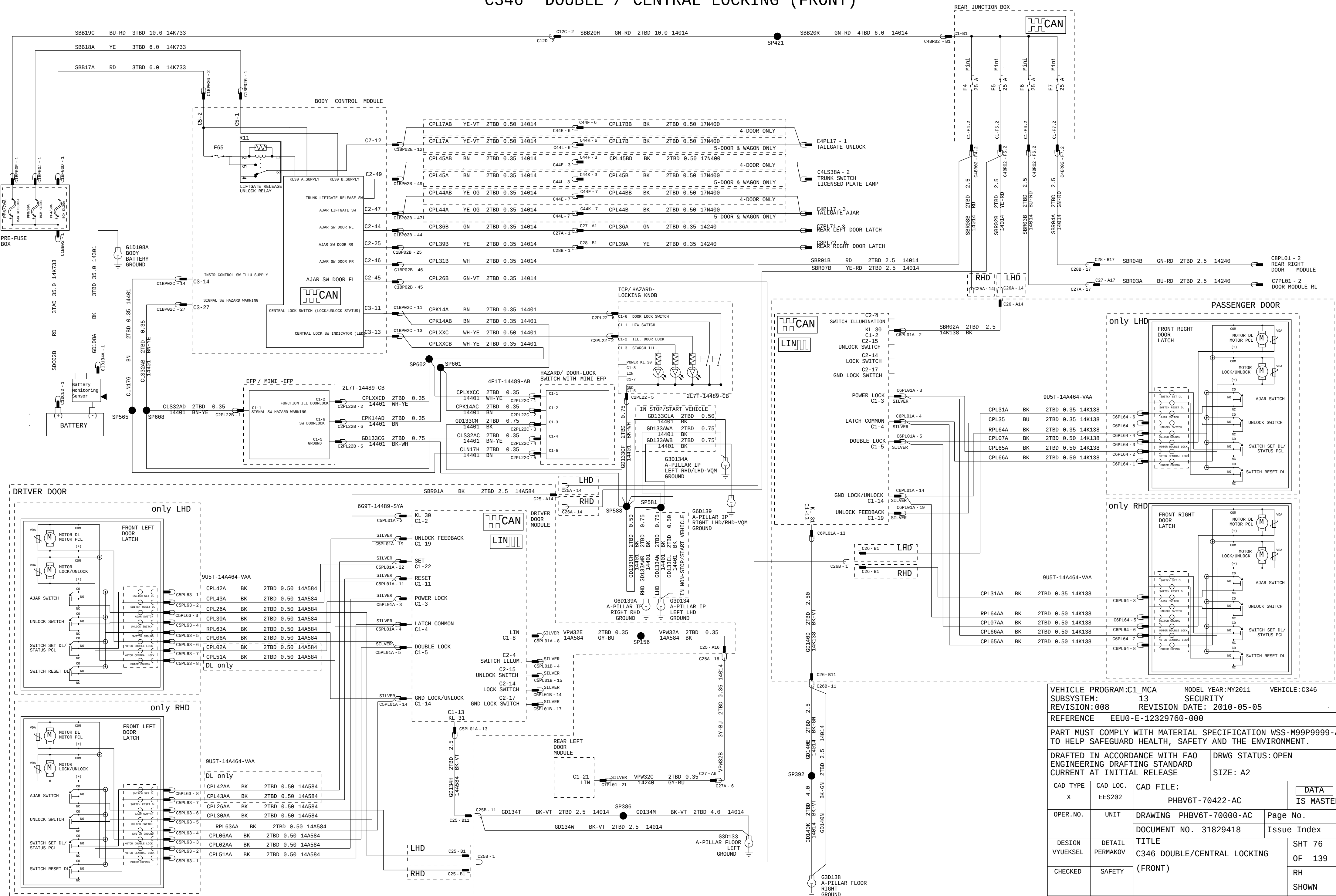
VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011	VEHICLE:C346
SUBSYSTEM:12		POWER CONVENIENCE ELECTRONICS	
REVISION:008		REVISION DATE: 2010-05-05	
REFERENCE EEU0-E-12329760-000			
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.			
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE		DRWG STATUS: OPEN SIZE: A2	
CAD TYPE X	CAD LOC. EES202	CAD FILE: PHBV6T-70366-AC	DATA IS MASTER
OPER.NO.	UNIT	DRAWING PHBV6T-70000-AC	Page No.
		DOCUMENT NO. 31829418	Issue Index
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 VOLTAGE OUTLET	SHT 74 OF 139
CHECKED	SAFETY		RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT	
		PLANT	

C346 REAR VIEW MIRROR AUTODIMMING



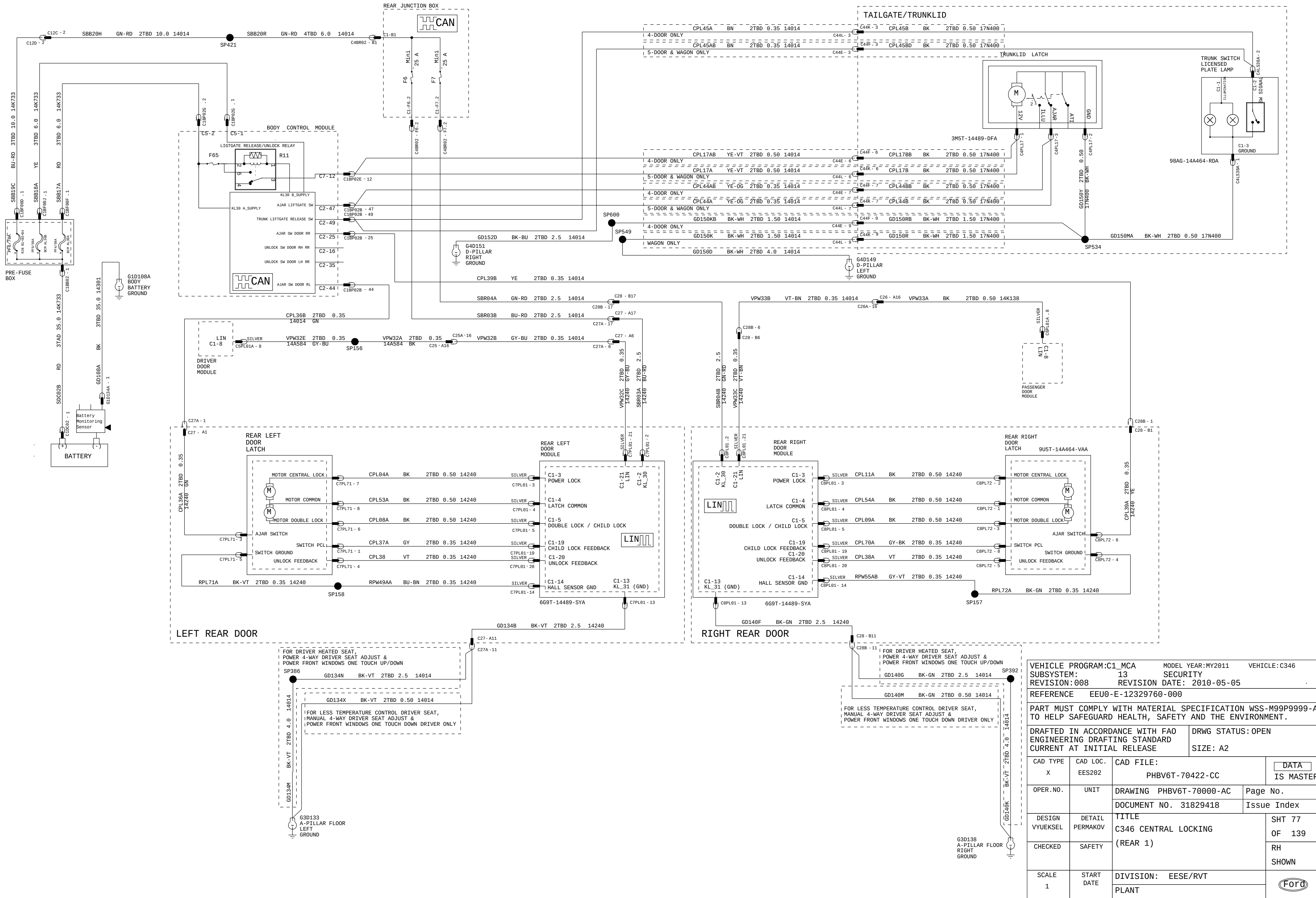
VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011	VEHICLE:C346
SUBSYSTEM:008		12	POWER CONVENIENCE ELECTRONICS
REVISION:008		REVISION DATE: 2010-05-05	
REFERENCE EEU0-E-12329760-000			
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.			
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE		DRWG STATUS: OPEN	
		SIZE: A2	
CAD TYPE	CAD LOC.	CAD FILE:	DATA IS MASTER
X	EES202	PHBV6T-70331-BC	
OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC	Page No.
		DOCUMENT NO. 31829418	Issue Index
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 REAR VIEW MIRROR	SHT 75 OF 139
CHECKED	SAFETY	AUTODIMMING	RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT	
		PLANT	

C346 DOUBLE / CENTRAL LOCKING (FRONT)

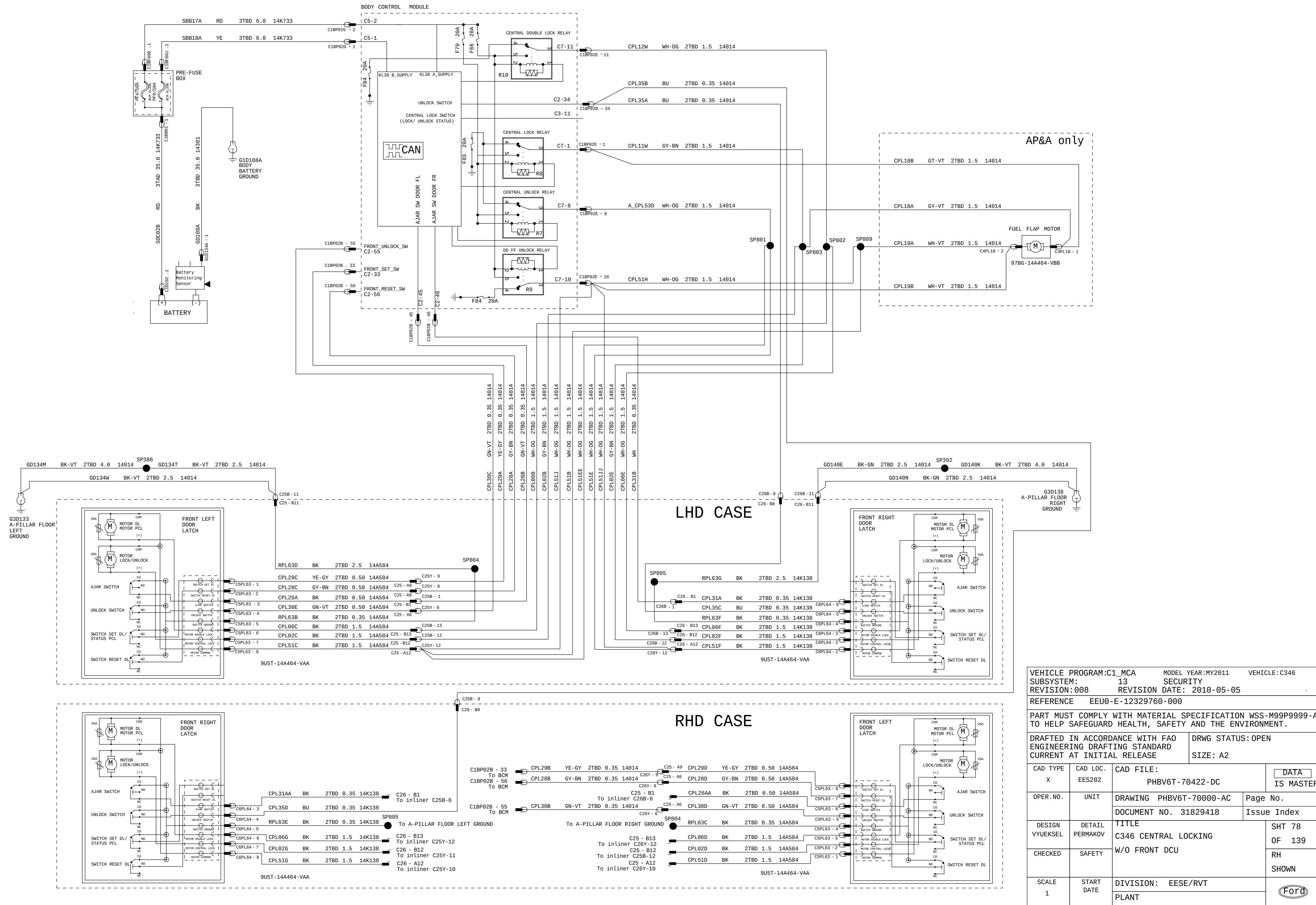


VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM: 13		SECURITY			
REVISION:008		REVISION DATE: 2010-05-05			
REFERENCE EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE				DRWG STATUS: OPEN	
				SIZE: A2	
CAD TYPE	CAD LOC.	CAD FILE:			DATA IS MASTER
X	EES202	PHBV6T-70422-AC			
OPER.NO.	UNIT	DRAWING PHBV6T-70000-AC		Page No.	
		DOCUMENT NO. 31829418		Issue Index	
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 DOUBLE/CENTRAL LOCKING (FRONT)			SHT 76 OF 139
CHECKED	SAFETY				RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT			
		PLANT			

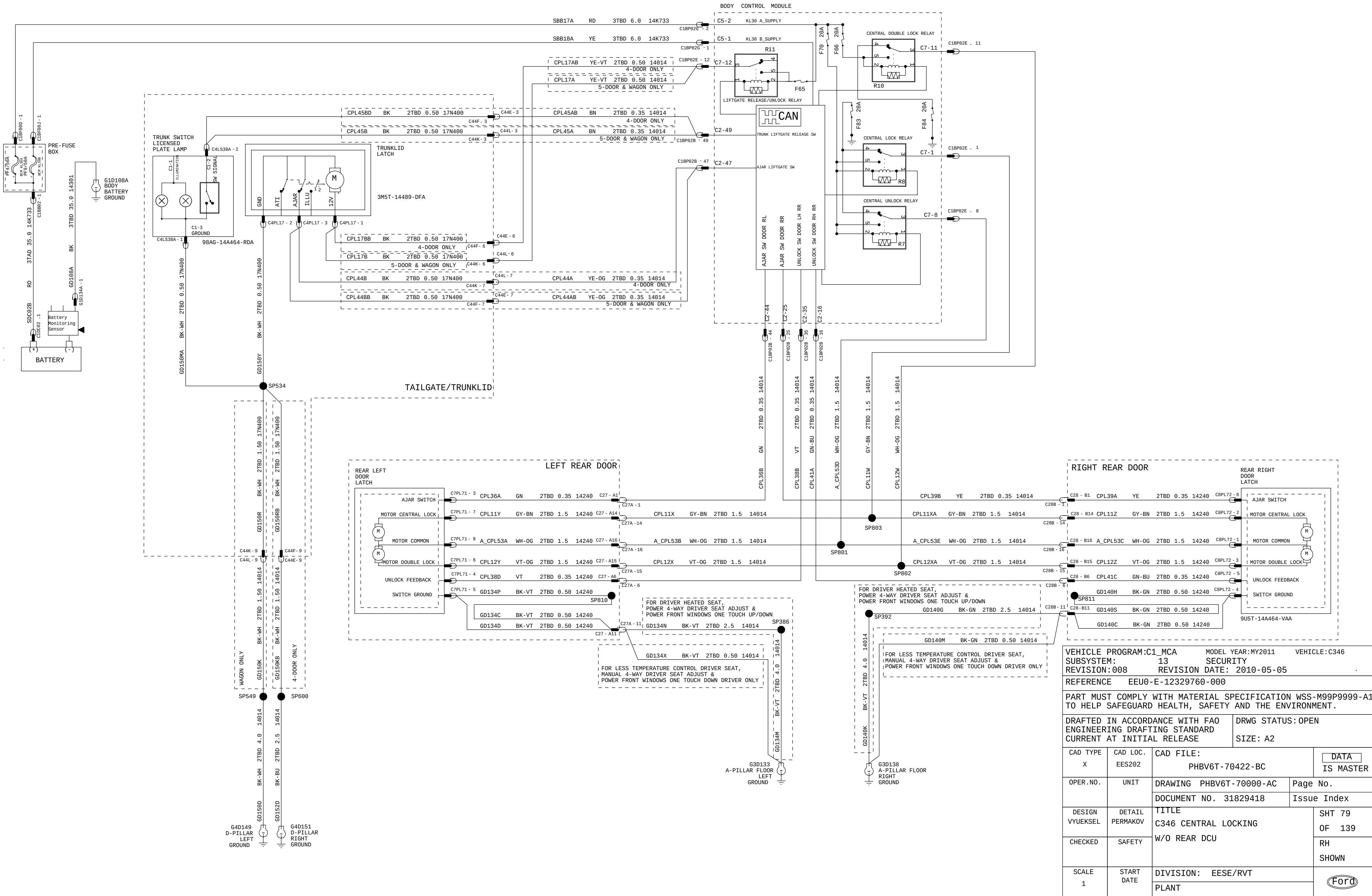
C346 CENTRAL LOCKING (REAR 1)



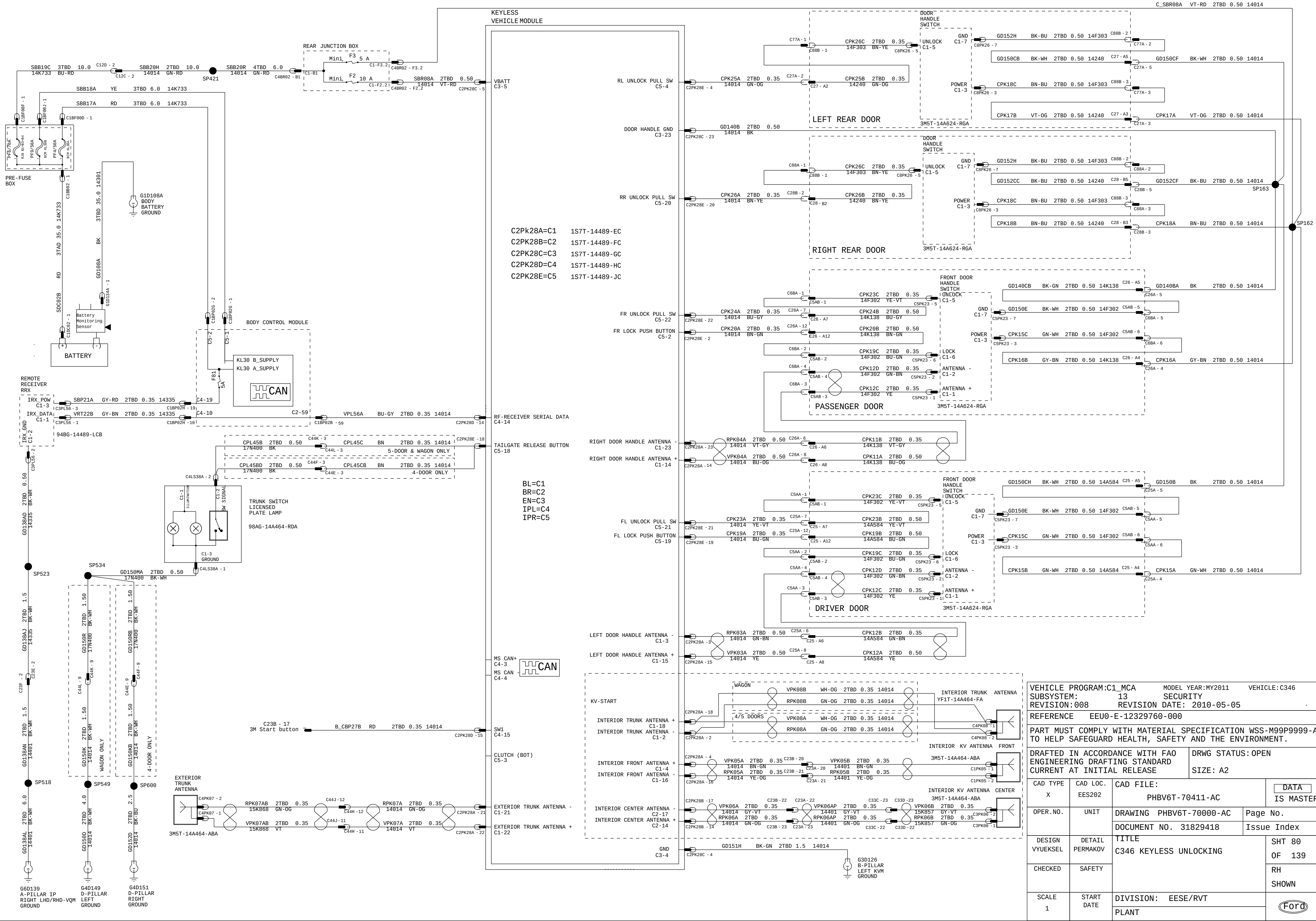
C346 CENTRAL LOCKING W/O FRONT DCU



C346 CENTRAL LOCKING W/O REAR DCU



C346 KEYLESS UNLOCKING



VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011	VEHICLE:C346
SUBSYSTEM:008		13	SECURITY
REVISION:008		REVISION DATE: 2010-05-05	
REFERENCE EEU0-E-12329760-000			
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.			
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE		DRWG STATUS: OPEN SIZE: A2	
CAD TYPE X	CAD LOC. EES202	CAD FILE: PHBV6T-70411-AC	DATA IS MASTER
OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC	Page No.
		DOCUMENT NO. 31829418	Issue Index
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 KEYLESS UNLOCKING	SHT 80 OF 139
CHECKED	SAFETY		RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT	
		PLANT	



VEHICLE PROGRAM:C1_MCA **MODEL YEAR:** 13
SUBSYSTEM: 13 **SECURITY:** 13
REVISION:008 **REVISION DATE:** 08/11/13
REFERENCE EEU0-E-12329760-000

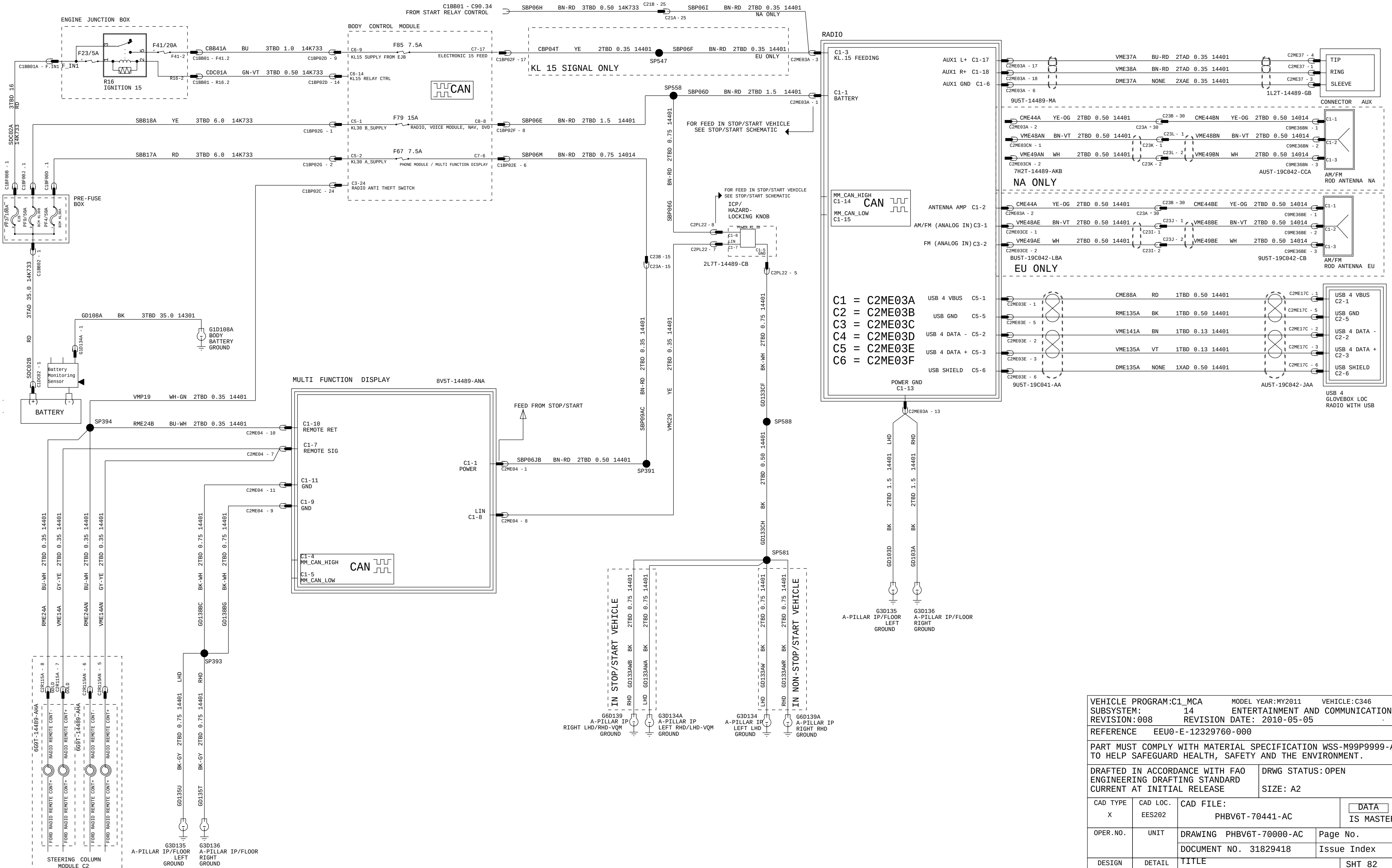
PART MUST COMPLY WITH MATERIAL SPECIFICATIONS TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.

DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE

CAD TYPE	CAD LOC.	CAD FILE:
X	EES202	PHBV6T-70
OPER.NO.	UNIT	DRAWING PHBV6T-13
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 ALARM/THEFT
CHECKED	SAFETY	

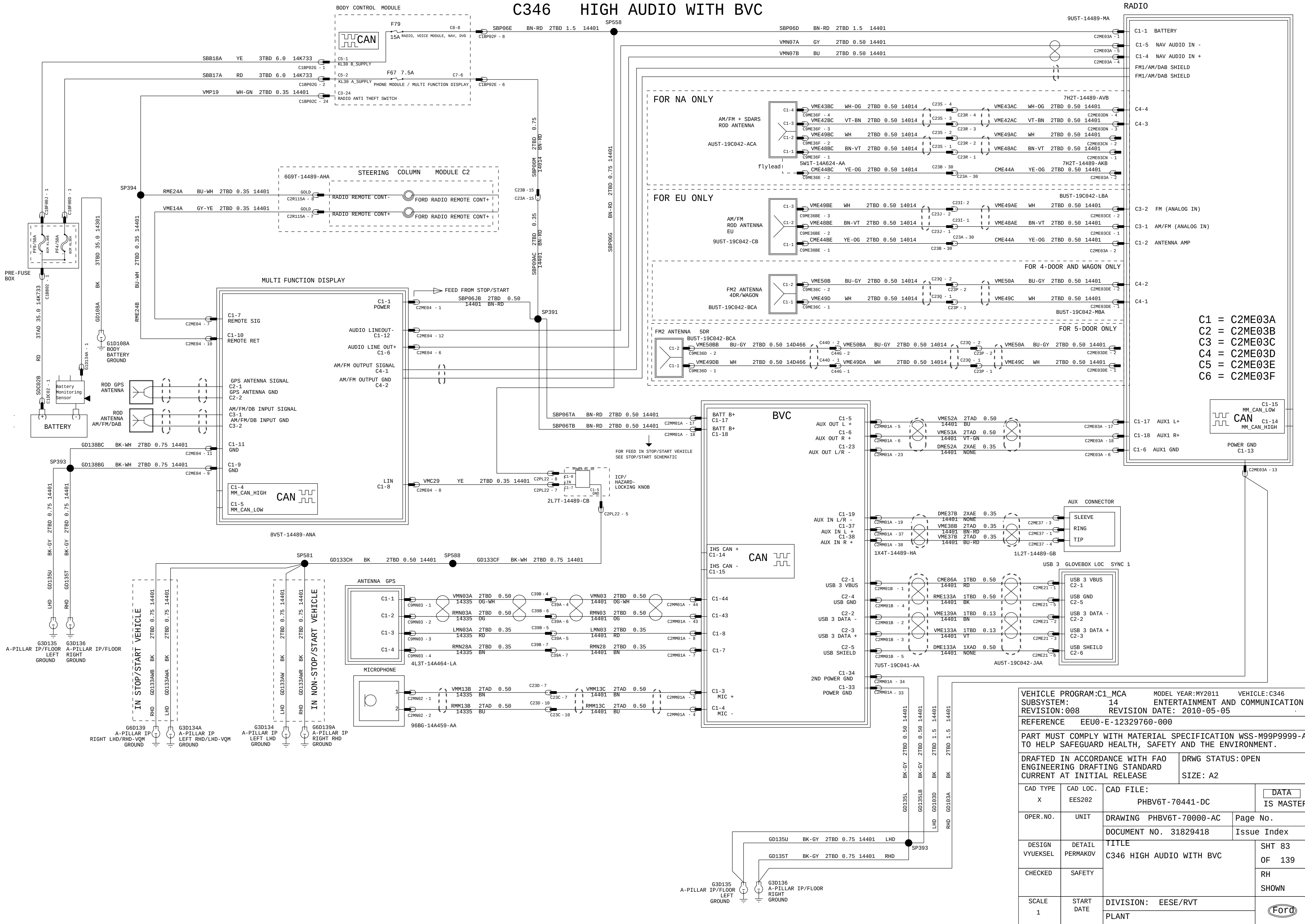


C346 LOW AUDIO

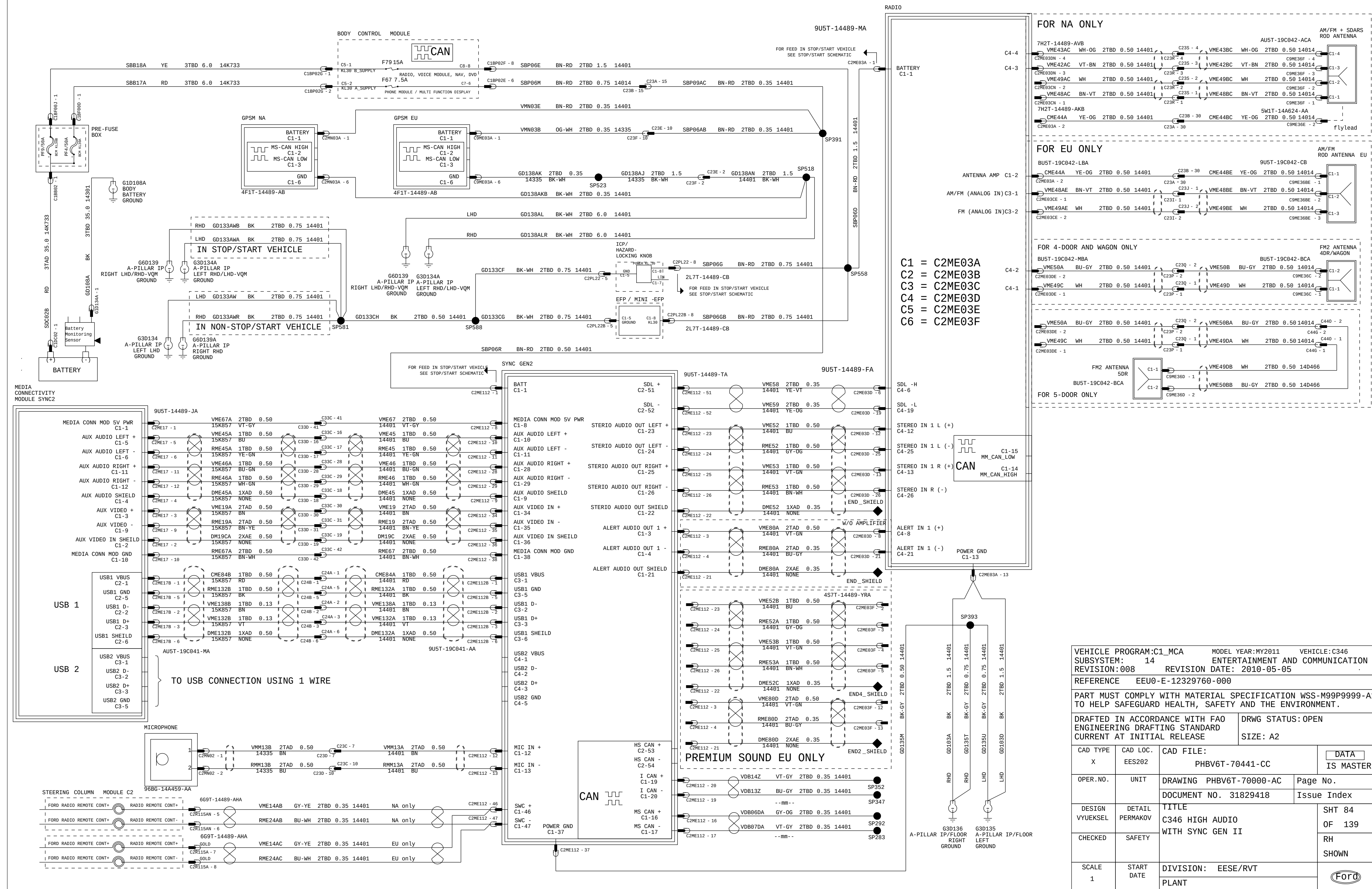


VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM: 14		ENTERTAINMENT AND COMMUNICATION			
REVISION:008		REVISION DATE: 2010-05-05			
REFERENCE EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE			DRWG STATUS: OPEN SIZE: A2		
CAD TYPE X	CAD LOC. EES202	CAD FILE: PHBV6T-70441-AC		DATA IS MASTER	
OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC		Page No.	
		DOCUMENT NO. 31829418		Issue Index	
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 LOW AUDIO		SHT 82	
				OF 139	
CHECKED	SAFETY			RH	
				SHOWN	
SCALE 1	START DATE	DIVISION: EESE/RVT			
		PLANT			

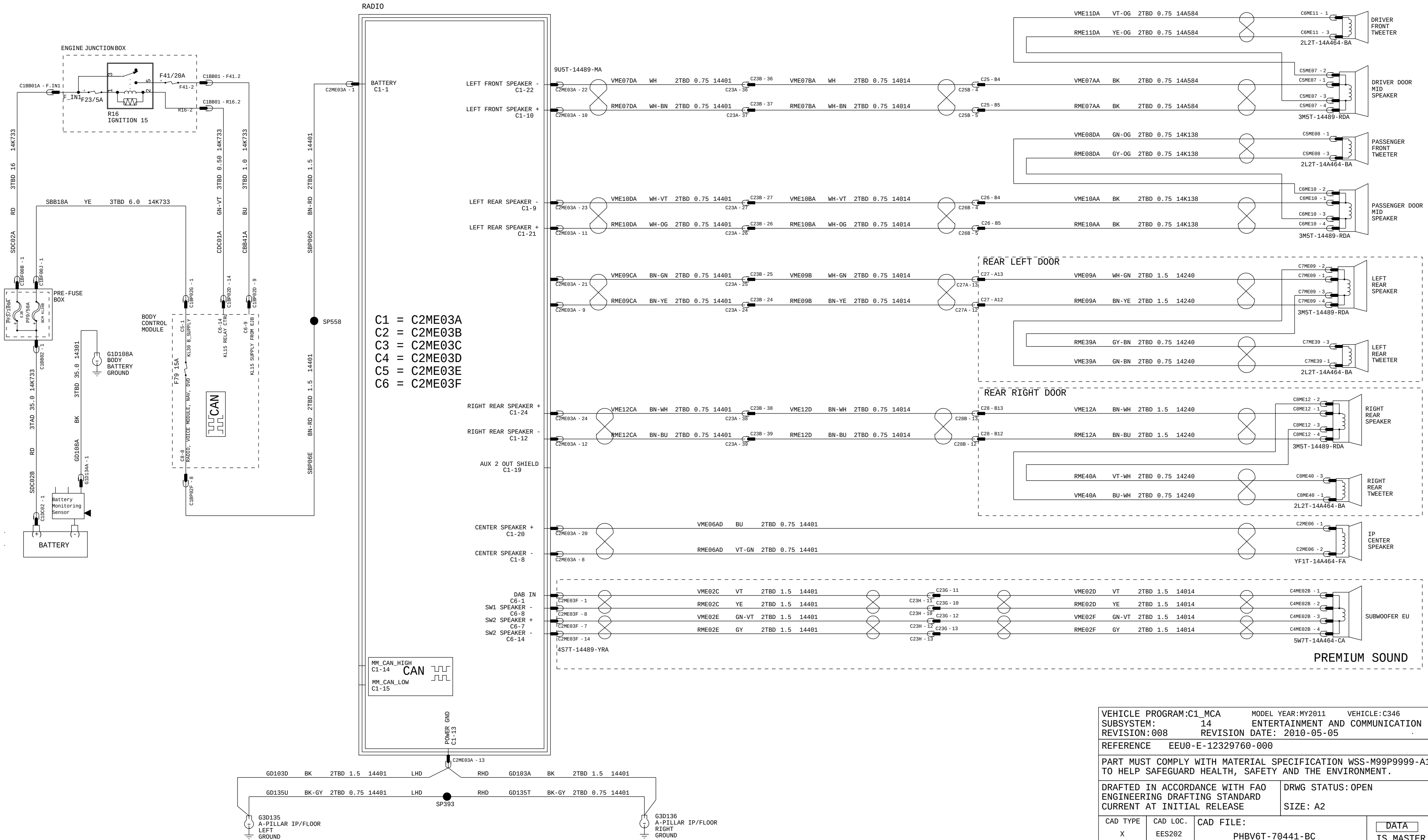
C346 HIGH AUDIO WITH BVC



C346 HIGH AUDIO WITH SYNC GEN II

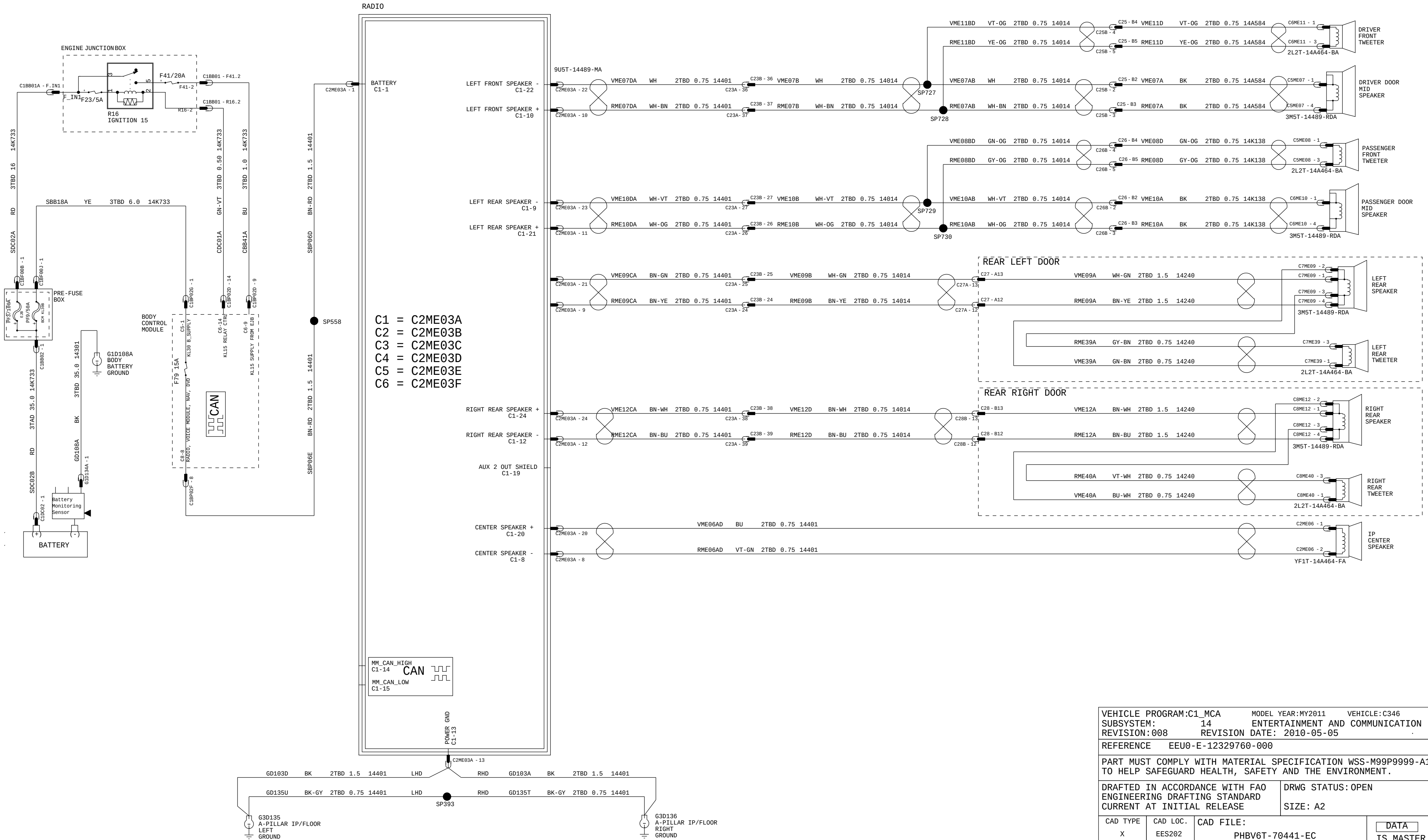


C346 SPEAKERS W/O EXTERNAL AMPLIFIER EU



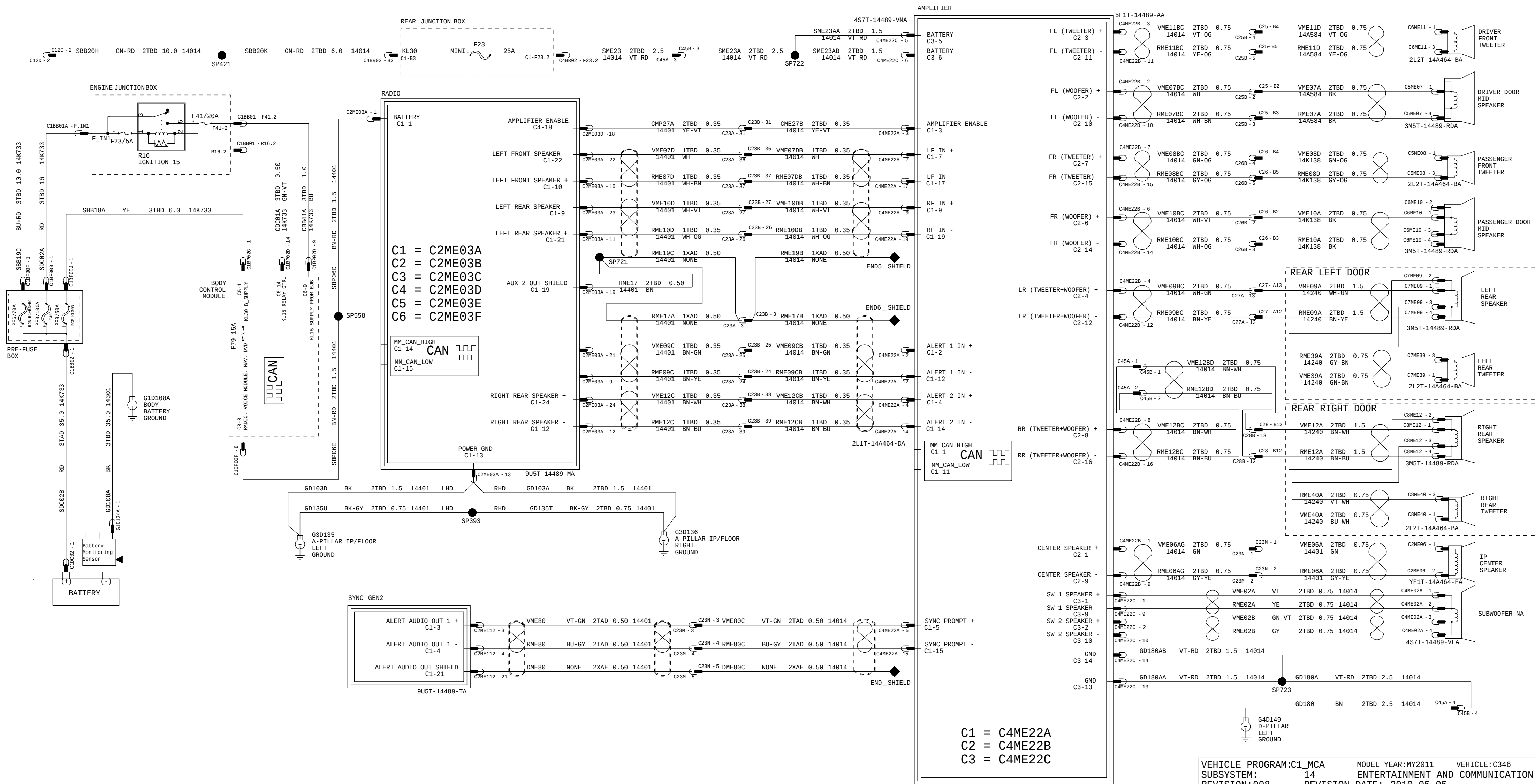
VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011	VEHICLE:C346
SUBSYSTEM: 14		ENTERTAINMENT AND COMMUNICATION	
REVISION:008		REVISION DATE: 2010-05-05	
REFERENCE EEU0-E-12329760-000			
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.			
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE		DRWG STATUS: OPEN SIZE: A2	
CAD TYPE X	CAD LOC. EES202	CAD FILE: PHBV6T-70441-BC	DATA IS MASTER
OPER.NO.	UNIT	DRAWING PHBV6T-70000-AC	Page No.
		DOCUMENT NO. 31829418	Issue Index
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 SPEAKERS W/O EXTERNAL AMPLIFIER EU	SHT 85 OF 139
CHECKED	SAFETY		RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT	Ford
		PLANT	

C346 SPEAKERS W/O EXTERNAL AMPLIFIER NA



VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011	VEHICLE:C346
SUBSYSTEM:14		ENTERTAINMENT AND COMMUNICATION	
REVISION:008		REVISION DATE: 2010-05-05	
REFERENCE EEU0-E-12329760-000			
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.			
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE		DRWG STATUS: OPEN	
		SIZE: A2	
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X	EES202	PHBV6T-70441-EC	IS MASTER
OPER.NO.	UNIT	DRAWING PHBV6T-70000-AC	Page No.
		DOCUMENT NO. 31829418	Issue Index
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 SPEAKERS W/O EXTERNAL AMPLIFIER NA	SHT 86 OF 139
CHECKED	SAFETY		RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT	
		PLANT	

C346 SPEAKERS W/ EXTERNAL AMPLIFIER NA



VEHICLE PROGRAM: C1_MCA MODEL YEAR: MY2011 VEHICLE: C346
SUBSYSTEM: 14 ENTERTAINMENT AND COMMUNICATION
REVISION: 008 REVISION DATE: 2010-05-05
REFERENCE EEU0-E-12329760-000

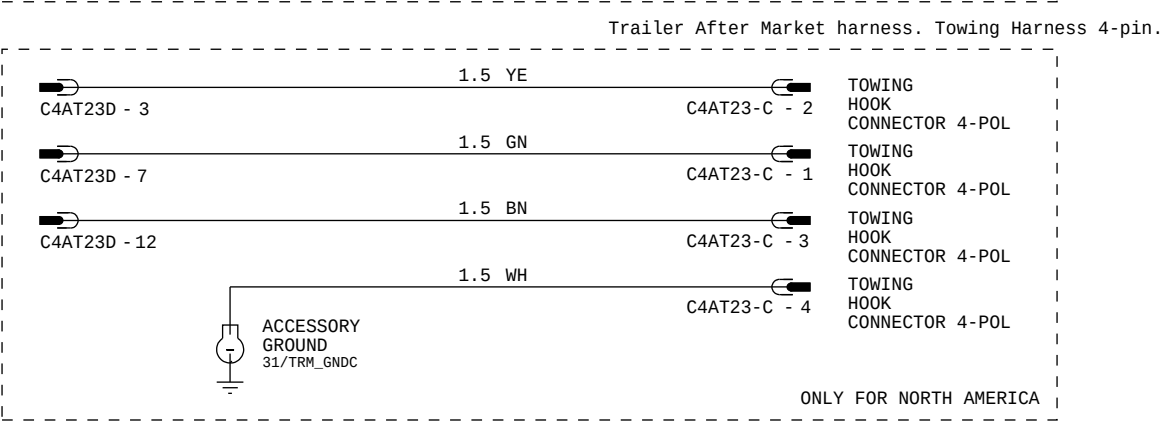
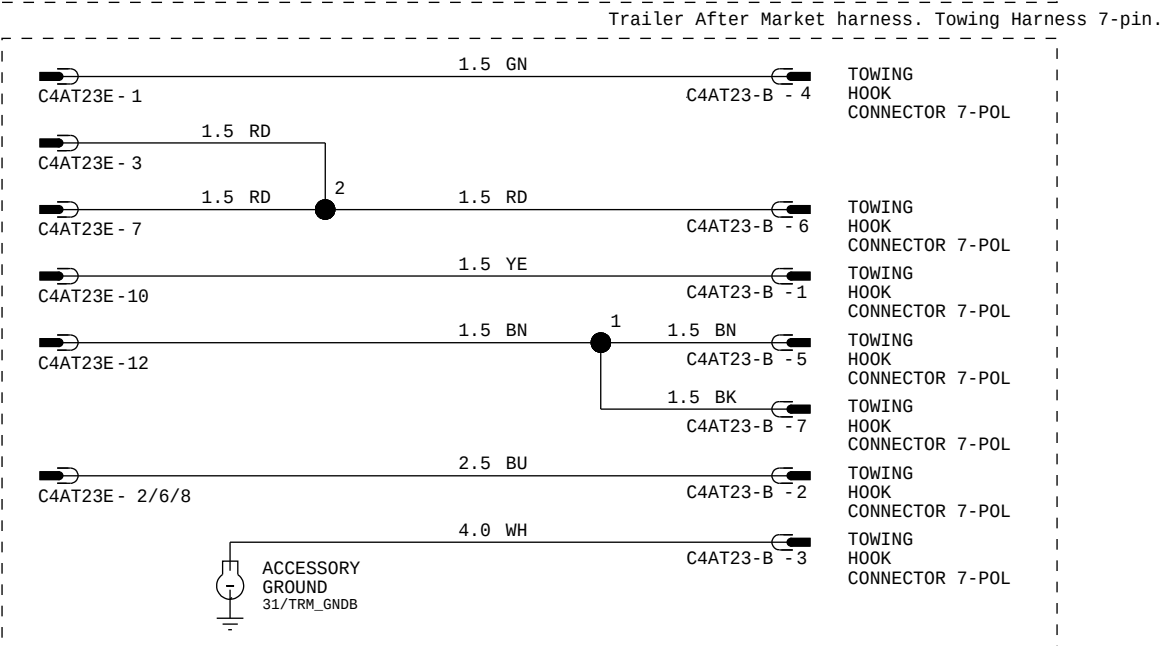
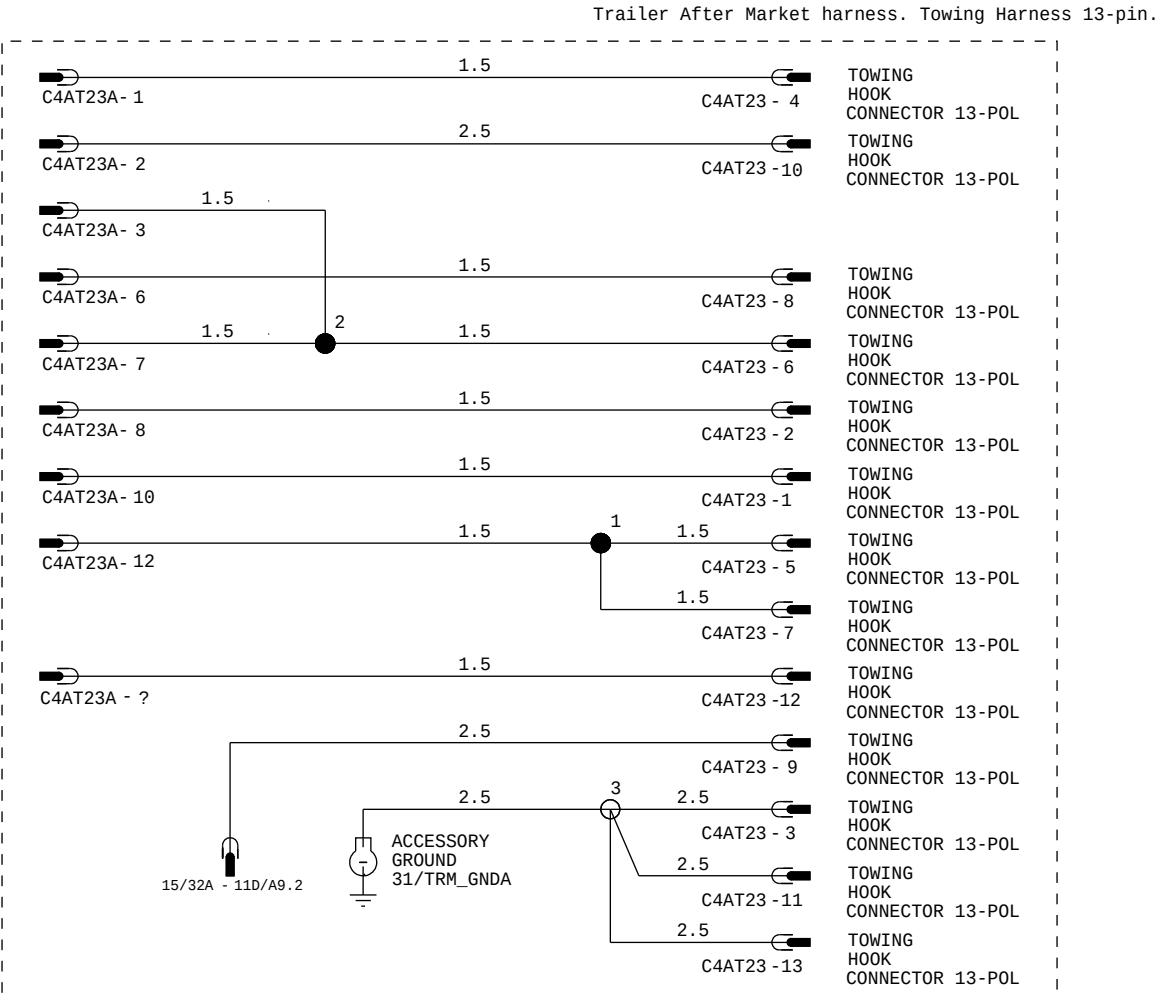
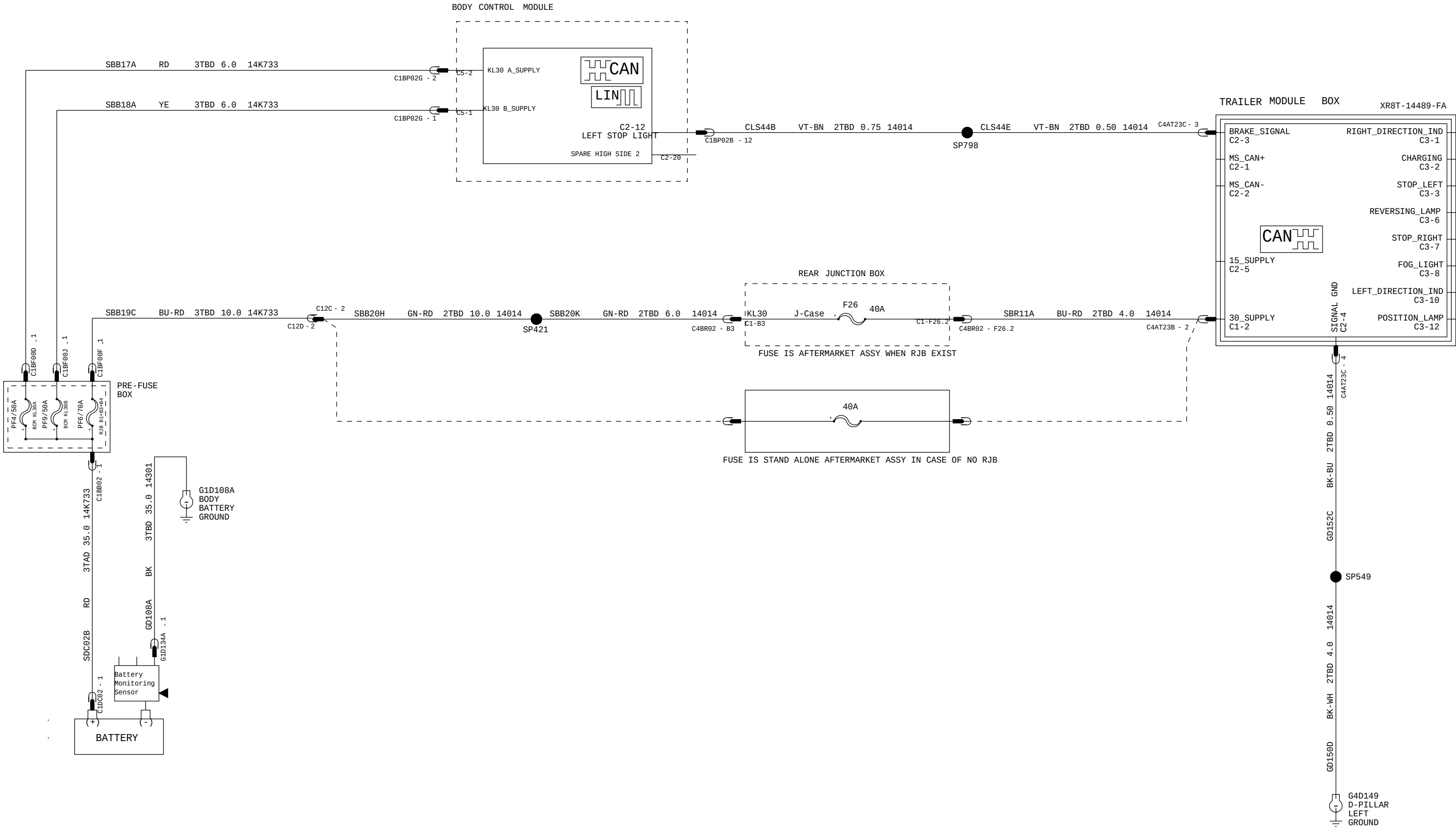
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.

DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE

DRWG STATUS: OPEN
SIZE: A2

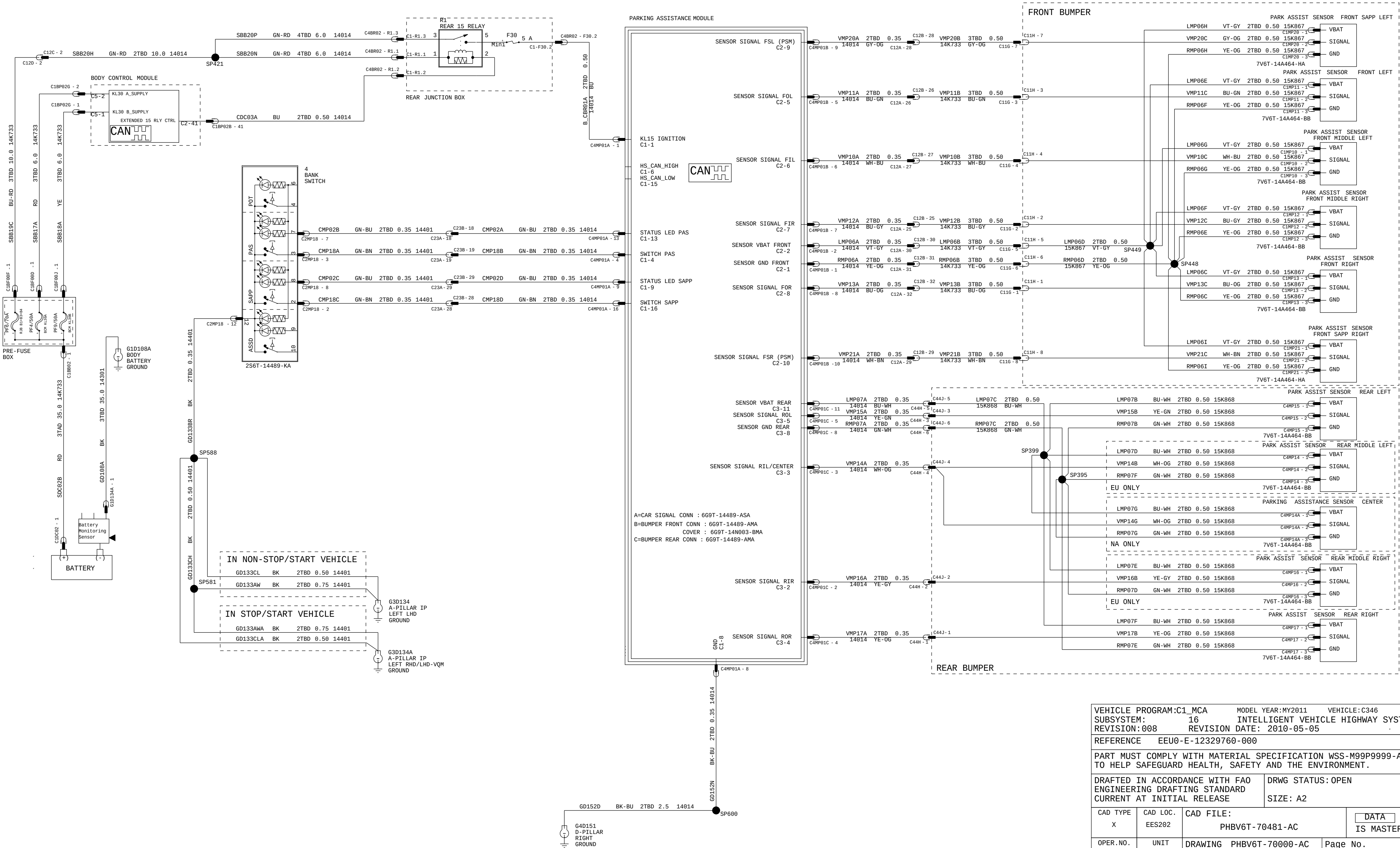
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OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC DOCUMENT NO. 31829418	Page No. Issue Index
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 SPEAKERS W/ EXTERNAL AMPLIFIER NA	SHT 87 OF 139
CHECKED	SAFETY		RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT PLANT	

C346 ACCESSORIES PREPARATION



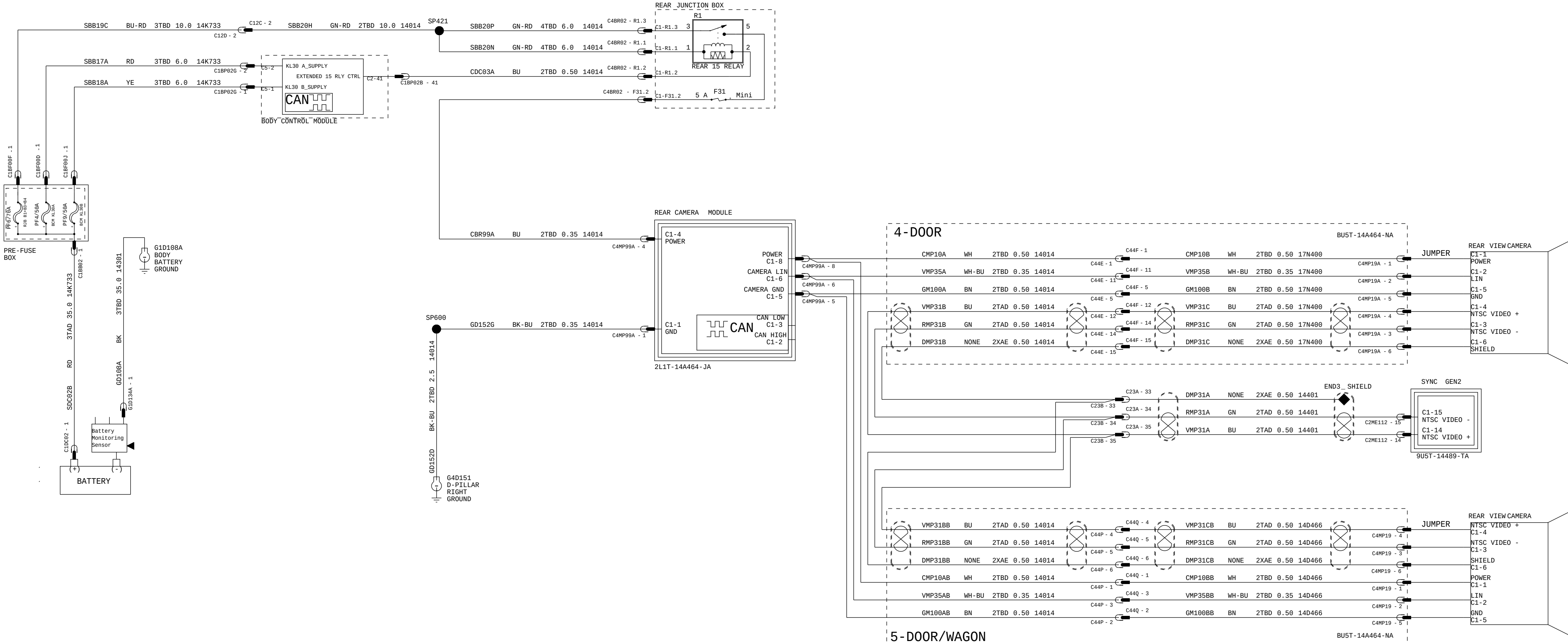
VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM:15		SPECIAL VEHICLES			
REVISION:008		REVISION DATE: 2010-05-05			
REFERENCE EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE			DRWG STATUS: OPEN SIZE: A2		
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OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC		Page No.	
		DOCUMENT NO. 31829418		Issue Index	
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 ACCESSORIES PREPARATION			SHT 88 OF 139
CHECKED	SAFETY				RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT		: 	

C346 PARK ASSIST SYSTEM



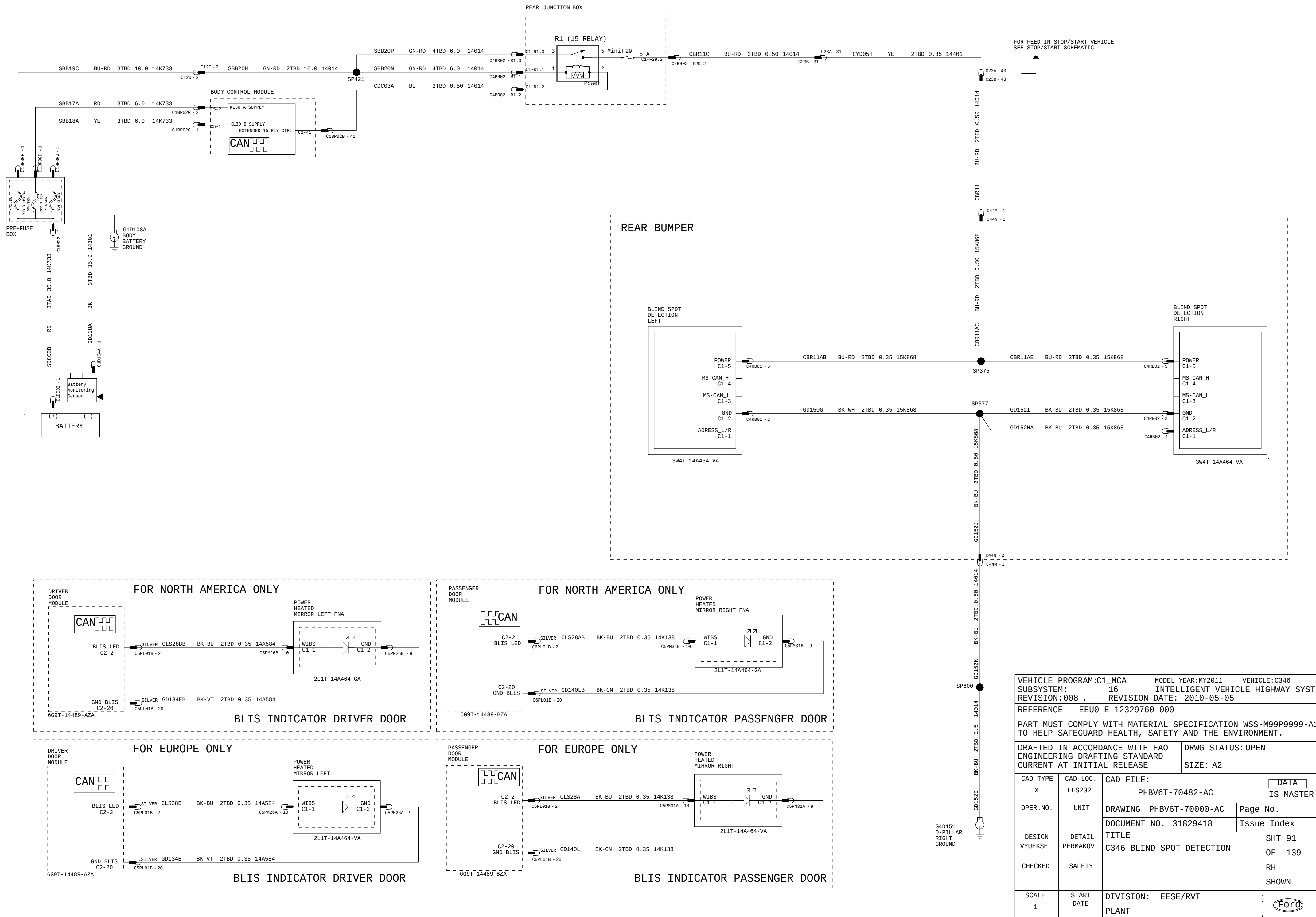
VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011		VEHICLE: C346	
SUBSYSTEM: 16		INTELLIGENT VEHICLE HIGHWAY SYSTEM			
REVISION:008		REVISION DATE: 2010-05-05			
REFERENCE EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAWING IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE			DRWG STATUS: OPEN SIZE: A2		
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OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC		Page No.	
		DOCUMENT NO. 31829418		Issue Index	
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 PARK ASSIST SYSTEM			SHT 89 OF 139
CHECKED	SAFETY				RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT			
		PLANT			

C346 PARK ASSIST CAMERA

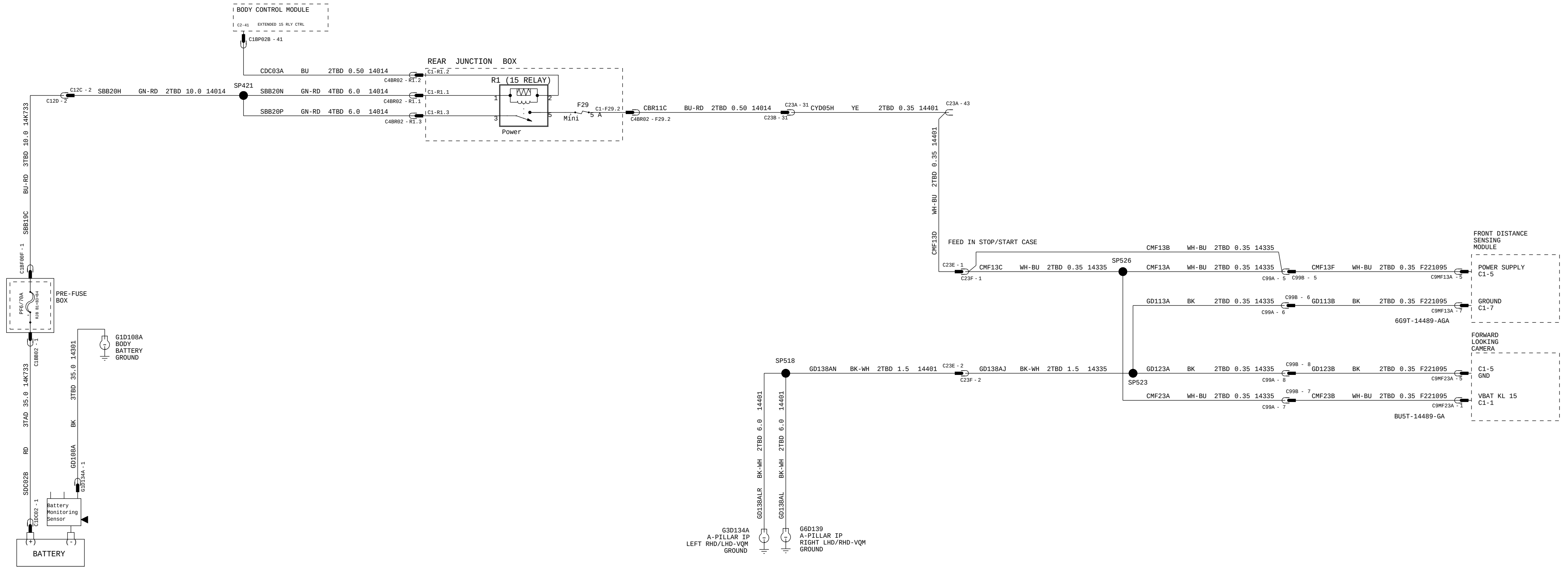
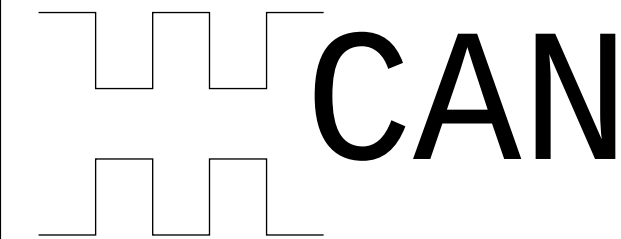


VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011		VEHICLE#C346	
SUBSYSTEM: 16		INTELLIGENT VEHICLE HIGHWAY SYSTEM			
REVISION:008		REVISION DATE: 2010-05-05			
REFERENCE EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAWING IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE				DRWG STATUS: OPEN	
				SIZE: A2	
CAD TYPE	CAD LOC.	CAD FILE:		DATA IS MASTER	
X	EES202	PHBV6T-70481-BC			
OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC		Page No.	
		DOCUMENT NO. 31829418		Issue Index	
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 PARK ASSIST CAMERA			SHT 90 OF 139
CHECKED	SAFETY				RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT			
		PLANT			

C346 BLIND SPOT DETECTION

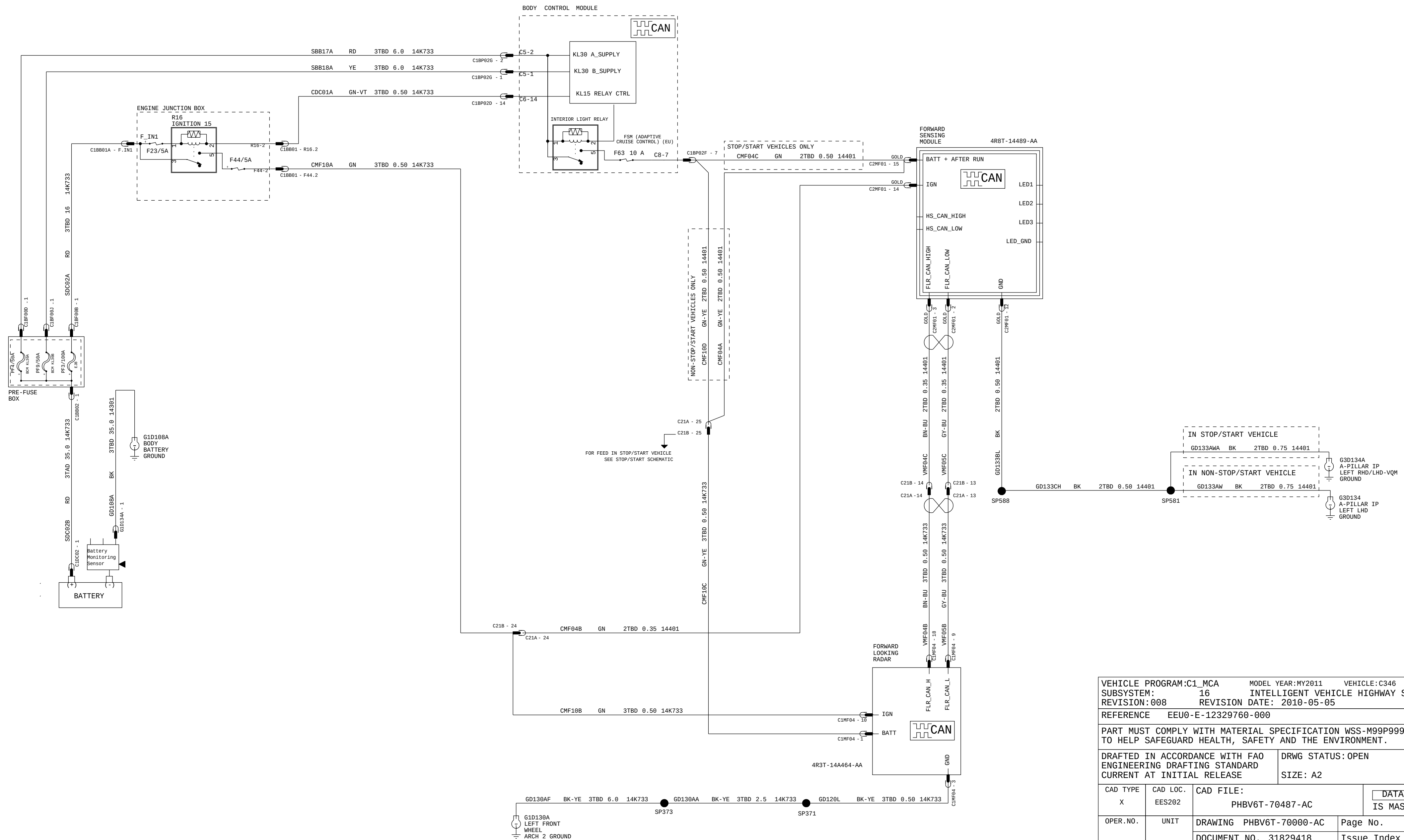


C346 CITY SAFE AND DRIVER ASSIST



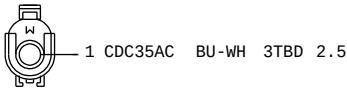
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SUBSYSTEM: 16		INTELLIGENT VEHICLE HIGHWAY SYSTEM	
REVISION:008		REVISION DATE: 2010-05-05	
REFERENCE EEU0-E-12329760-000			
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.			
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE		DRWG STATUS: OPEN SIZE: A2	
CAD TYPE X	CAD LOC. EES202	CAD FILE: PHBV6T-70482-DC	DATA IS MASTER
OPER.NO.	UNIT	DRAWING PHBV6T-70000-AC	Page No.
		DOCUMENT NO. 31829418	Issue Index
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 CITY SAFE AND DRIVER ASSIST	SHT 92 OF 139
CHECKED	SAFETY		RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT	Ford
		PLANT	

C346 COLLISION AVOIDANCE DRIVER SUPPORT
ADAPTIVE CRUISE CONTROL



VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011		VEHICLE: C346	
SUBSYSTEM: 16		INTELLIGENT VEHICLE HIGHWAY SYSTEM			
REVISION:008		REVISION DATE: 2010-05-05			
REFERENCE EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAWING IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE			DRWG STATUS: OPEN SIZE: A2		
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OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC		Page No.	
		DOCUMENT NO. 31829418		Issue Index	
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 COLLISION AVOIDANCE DRIVER SUPPORT ADAPTIVE CRUISE CONTROL			SHT 93 OF 139
CHECKED	SAFETY				RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT			
		PLANT			

C346 CONNECTOR FACEVIEW 12A690 (SHEET 1)



91AG-14A464-EAA
C118
TO INLINE CONNECTOR ENGINE DRESS B+
HARNESS 12A690



89FG-14A624-DAA
C11D
TO INLINE CONNECTOR ENGINE DRESS B+
HARNESS 12A690



669T-14A464-HDA
C11X
TO INLINE INJECTOR 1 AND 2
HARNESS 12A690



669T-14A464-HDA
C11Y
TO INLINE INJECTOR 3 AND 4
HARNESS 12A690



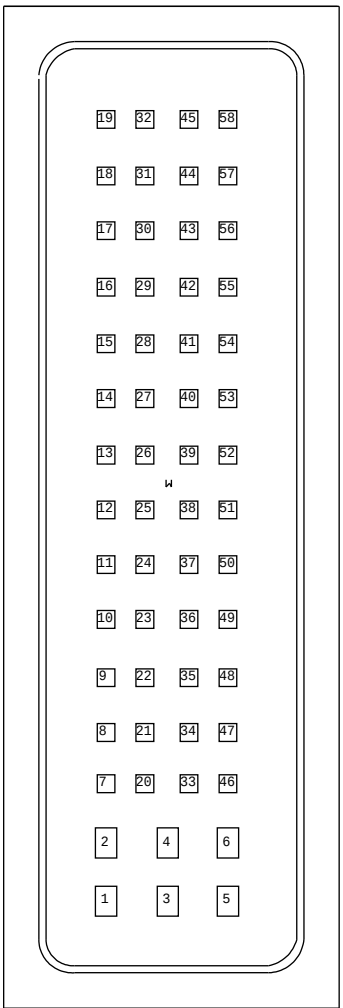
5W7T-14A464-6A(XXX)
C11CA
TO 12A690 9F666 INLINE
HARNESS 12A690



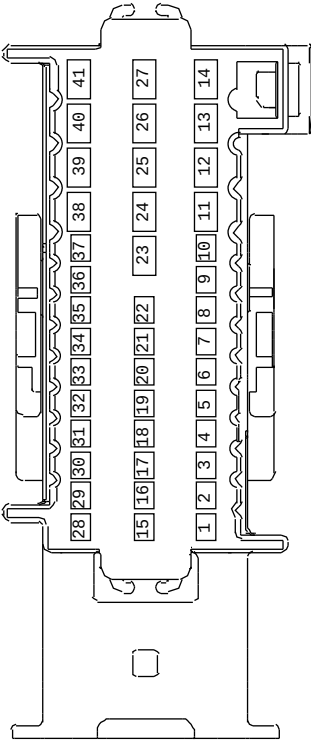
669T-14A464-HDA
C12-E
TO PRE GLOW HEATER ELEMENTS
HARNESS 12A690



XW43-14A464-AAA
C1CS18A
TO STEERING PRESSURE SWITCH
HARNESS 12A690



- 1 GD120AA BK-GN 3TBD 1.0 SILVER
- 2 GD120AB BK-GN 3TBD 1.0 SILVER
- 3
- 4 GD120AC BK-GN 3TBD 1.0 SILVER
- 5 CB808W GY-YE 3TBD 0.50 SILVER
- 6 CB808V GY-YE 3TBD 0.50 SILVER
- 7 LE171A YE-GN 3TBD 0.50 SILVER
- 8 VE203AD VT 3TBD 0.50 SILVER
- 9 CDC12AG BU-YE 3TBD 0.50SILVER
- 10CH109E WH-OG 3TBD 0.50 SILVER
- 11CD1C12M BU-YE 3TBD 0.50 SILVER
- 12
- 13CE903GB BU-OG 3TBD 0.50SILVER
- 14CE436D VT-OG 3TBD 0.50 SILVER
- 15CB842G GN 3TBD 0.75 SILVER
- 16CCB08D VT-WH 3TBD 0.50 SILVER
- 17CD1C12N BU-YE 3TBD 0.50 SILVER
- 18LCA37D YE-OG 3TBD 0.50 SILVER
- 19LE456D YE-BU 3TBD 0.50 SILVER
- 20CE233B WH-OG 3TBD 0.50 SILVER
- 21RE242B GN 3TBD 0.50 SILVER
- 22
- 23
- 24RCA37D WH-BU 3TBD 0.50 SILVER
- 25VE518H BN-WH 3TBD 0.50 SILVER
- 26VE782D WH-WH 3TBD 0.50 SILVER
- 27CE302E YE-BU 3TBD 0.50 SILVER
- 28RE456D BU-OG 3TBD 0.50 SILVER
- 29CE908F BU-BN 3TBD 0.50 SILVER
- 30CA290 GN-RD 3TBD 0.50 SILVER
- 31VH442E GN-BN 3TBD 0.50 SILVER
- 32
- 33
- 34RH107F GN-BU 3TBD 0.50 SILVER
- 35VH407E YE-GN 3TBD 0.50 SILVER
- 36RE136D VT-GN 3TBD 0.50 SILVER
- 37RH108E BN 3TBD 0.50 SILVER
- 38RE137D YE-GN 3TBD 0.50 SILVER
- 39VE757D WH 3TBD 0.50 SILVER
- 40VE71A GN-VT 3TBD 0.50 SILVER
- 41VDB05FF WH 3TBD 0.50 SILVER
- 42CE147E BU 3TBD 0.50 SILVER
- 43CCA29N GN-RD 3TBD 0.50 SILVER
- 44
- 45VE208A WH 3TBD 0.75 SILVER
- 46LE137D BU-GY 3TBD 0.50 SILVER
- 47
- 48VE731B YE-GN 3TBD 0.50 SILVER
- 49VCA38D BN-VT 3TBD 0.50 SILVER
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- 51LH108E GY-BN 3TBD 0.50 SILVER
- 52VE781D YE-OG 3TBD 0.50 SILVER
- 53LE136D GN-OG 3TBD 0.50 SILVER
- 54VDB084FF WH-BU 3TBD 0.50SILVER
- 55
- 56
- 57
- 58



3MST-14489-FJE
C90B
TO ENGINE ENGINE BAY INLINE
HARNESS 12A690

- 1 RH107BD GN-BU 3TDB 0.50/RH107BA GN-BU 3TDB 0.50/RH107D GN-BU 3TDB 0.50/RH107F GN-BU 3TDB 0.50
- 2 A.CDC350C BU-WH 3TBD 0.50/CDC12AK BU-WH 3TBD 0.50/CDC12G BU-WH 3TBD 0.50/CDC12N BU-YE 3TBD 0.50
- 3 CCA29H GN-RD 3TBD 0.5/CCA29J GN-RD 3TBD 0.5/CCA29D GN-RD 3TBD 0.5/CCA29N GN-RD 3TBD 0.5
- 4 CE436AA VT-OG 3TBD 0.5/CE436AC VT-OG 3TBD 0.5/CE436AD VT-OG 3TBD 0.5/CE436D VT-OG 3TBD 0.5
- 5 CE903GA BU-OG 3TBD 0.5/CE903GB BU-OG 3TBD 0.5/CE903GC BU-OG 3TBD 0.5/CE903GD BU-OG 3TBD 0.5
- 6 VE702C BU-WH 3TBD 0.5/VE702D BU-WH 3TBD 0.5/VE702E BU-WH 3TBD 0.5/VE702F BU-WH 3TBD 0.5
- 7 VDB084A WH-BU 3TBD 0.5/VDB084E WH-BU 3TBD 0.5/VDB084F WH-BU 3TBD 0.5/VDB084M WH-BU 3TBD 0.5/VDB084MA WH-BU 3TBD 0.5
- 8 VDB05BAC WH 3TBD 0.5/VDB05FF WH 3TBD 0.5/VDB05L WH 3TBD 0.5/VDB05M WH 3TBD 0.5/VDB05MA WH 3TBD 0.5
- 9 RE137C YE-GN 3TBD 0.5/RE137D YE-GN 3TBD 0.5/RE137E YE-GN 3TBD 0.5/RE137F YE-GN 3TBD 0.5
- 10VH407BA YE-GN 3TBD 0.5/VH407BC YE-GN 3TBD 0.5/VH407D YE-GN 3TBD 0.5/VH407E YE-GN 3TBD 0.5
- 11VH442BA GN-BN 3TBD 0.5/VH442BC GN-BN 3TBD 0.5/VH442D GN-BN 3TBD 0.5/VH442E GN-BN 3TBD 0.5
- 12 LH108BA GY-BN 3TBD 0.5/LH108BC GY-BN 3TBD 0.5/LH108D GY-BN 3TBD 0.5/LH108E GY-BN 3TBD 0.5
- 13 RH108AA BN 3TBD 0.5/RH108D BN 3TBD 0.5/RH108E BN 3TBD 0.5/RH108H BN 3TBD 0.5
- 14
- 15 VE203AA VT 3TBD 0.5/VE203AC VT 3TBD 0.5/VE203AD VT 3TBD 0.5/VE203D VT 3TBD 0.5
- 16 CCA29K GN-RD 3TBD 0.5/CCA29L GN-RD 3TBD 0.5/CCA29M GN-RD 3TBD 0.5/CCA29N GN-RD 3TBD 0.5
- 17 CB808C VT-WH 3TBD 0.5/CB808D VT-WH 3TBD 0.5/CB808E VT-WH 3TBD 0.5/CB808F VT-WH 3TBD 0.5
- 18 LE136E GN-OG 3TBD 0.5/LE136C GN-OG 3TBD 0.5/LE136D GN-OG 3TBD 0.5/LE136F GN-OG 3TBD 0.5
- 19 VE518A BN-WH 3TBD 0.5/VE518E BN-WH 3TBD 0.5/VE518H BN-WH 3TBD 0.5
- 20 CBB42L GN 3TBD 1.5/CBB42AA GN 3TBD 0.75/CBB42AC GN 3TBD 0.75/CBB42AD GN 3TBD 0.75/CBB42D GN 3TBD 0.75
- 21 SBB10A YE-RD 3TBD 0.5
- 22 VE701C YE-OG 3TBD 0.5/VE701D YE-OG 3TBD 0.5/VE701F YE-OG 3TBD 0.5
- 23 CBB14A VT-OG 3TBD 0.75/CBB14D VT-OG 3TBD 1.5/VE208A WH 3TBD 0.75
- 24 CE246B YE-BU 3TBD 2.5/CE246C YE-BU 3TBD 2.5
- 25 CE245B VT-WH 3TBD 2.5/CE245C VT-WH 3TBD 2.5
- 26 CE244B BU-BN 3TBD 2.5/CE244C BU-BN 3TBD 2.5
- 27 CE243B GY-VT 3TBD 2.5/CE243C GY-VT 3TBD 2.5
- 28 RE136C VT-GN 3TBD 0.5/RE136D VT-GN 3TBD 0.5/RE136E VT-GN 3TBD 0.5/RE136F VT-GN 3TBD 0.5
- 29 CB808AC GY-YE 3TBD 0.5/CB808B GY-YE 3TBD 0.5/CB808A GY-YE 3TBD 0.5/CB808V GY-YE 3TBD 0.5/CB808W GY-YE 3TBD 0.5
- 30 CB809GA VT-GY 3TBD 0.75/CB809DA VT-GY 3TBD 1.0/AAB01F VT-GY 4TBD 0.75/CBB34A VT-BN 3TBD 0.5/SBE01G GY 4TBD 0.5
- 31 CBB06A WH-BU 3TBD 0.5/CBB06BC WH-BU 3TBD 0.5/CBB32B GN-VT 3TBD 0.5/CBB12EC GN-WH 3TBD 0.75
- 32 CBB12D GN-WH 3TBD 0.75/CBB12DB BN-BU 3TBD 0.75/CBB12F GN-WH 3TBD 0.75
- 33 CDC12AA YE 3TBD 0.5/CDC12AC YE 3TBD 0.5/CDC12AF YE 3TBD 0.5/CDC12AG BU-YE 3TBD 0.50
- 34 CDC12AJ BU-YE 3TBD 0.5/CDC12BB BU-WH 3TBD 0.5/CDC12F BU-YE 3TBD 0.5/CDC12M BU-YE 3TBD 0.50
- 35 CE302AA YE-BU 3TBD 0.5/CE302AB YE-BU 3TBD 0.5/CE302AC YE-BU 3TBD 0.5/CE302E YE-BU 3TBD 0.5
- 36 CH109AA WH-OG 3TBD 0.5/CH109AC WH-OG 3TBD 0.5/CH109AD WH-OG 3TBD 0.5/CH109E WH-OG 3TBD 0.5
- 37 CH401AA VT-WH 3TBD 0.75/CH401AC VT-WH 3TBD 0.75/CH401AE VT-WH 3TBD 0.75/CH401AF VT-WH TW 0.75
- 38 CE609A WH-OG 3TBD 0.5/CE609D WH-OG 3TBD 0.5
- 39 CBB02A GN 3TBD 0.5/CBB02D GN 3TBD 0.5
- 40 LE137C BU-GY 3TBD 0.5/LE137D BU-GY 3TBD 0.5/LE137E BU-GY 3TBD 0.5/LE137F BU-GY 3TBD 0.5
- 41 CBB46D BU-WH 3TBD 2.5/CBB46E BU-WH 3TBD 2.5/CDC35AA BU-WH 3TBD 2.5/CDC35AC BU-WH 3TBD 2.5

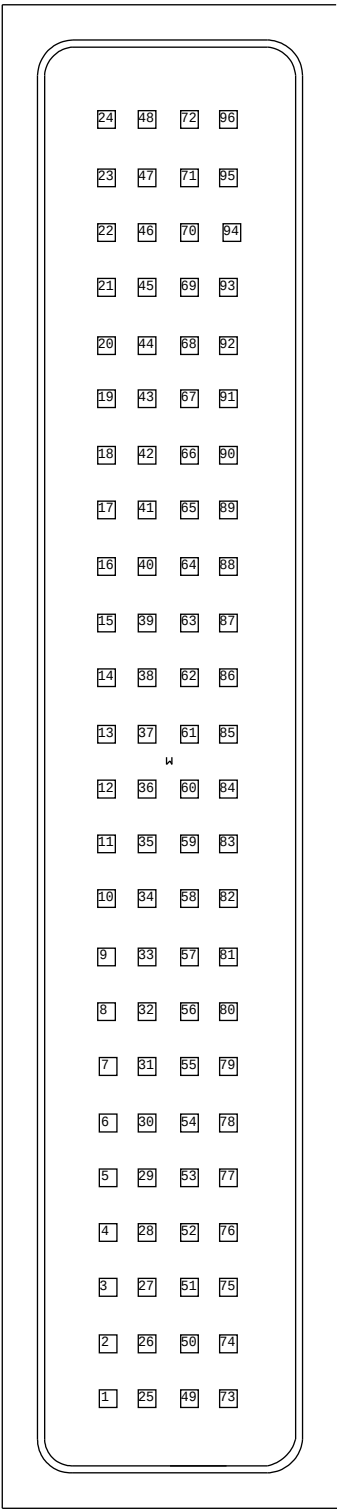
- Pin 7 May also use CDC26D GY-OG 0.50 3TBD
- Pin 19 May also use VDB05MA WH 0.50 3TBD
- Pin 20 May also use VDB04MA WH-BU 0.50 3TBD



4R3T-14A464-BB_XXX
C91B
TO ENGINE ENGINE BAY INLINE 2
HARNESS 12A690

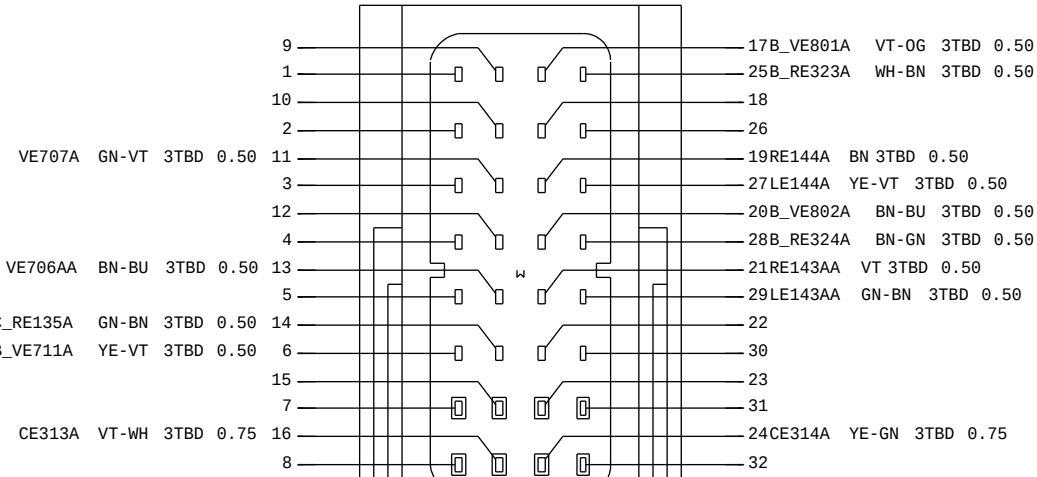
- 16CBB01CE BU-WH 3TBD 2.5
- 15LCA37C YE-OG 3TBD 0.50
- 14RPE81B WH-BU 3TBD 1.0
- 13VE716E YE 3TBD 0.50
- 12VCE218D GN-WH 3TBD 0.50
- 11CB801A BU 3TBD 0.75
- 10CE162D WH-GN 3TBD 0.50
- 9VCE222A GN-RD 3TBD 0.50
- 8CE161D GN-VT 3TBD 0.50
- 710LE456C YE-BU 3TBD 0.50
- 6
- 5
- 4
- 3
- 2
- 1
- 0

+ VE213B BU-WH 3TBD 0.75

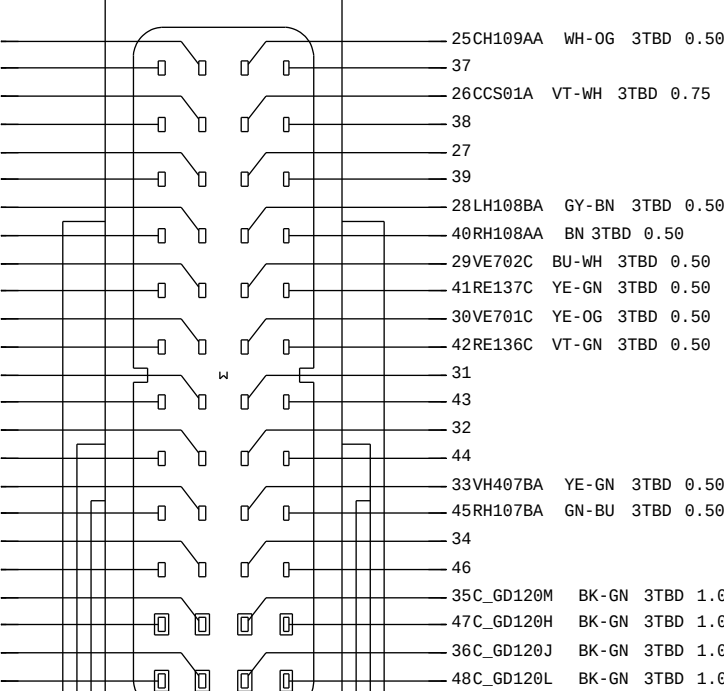


- 1 CE231A BN-YE 3TBD 0.75 SILVER
- 2 CB812J GN-WH 3TBD 0.75 SILVER
- 3 CE205D GN-BU 3TBD 0.75 SILVER
- 4
- 5 VE213D BU-WH 3TBD 0.75 SILVER
- 6 VE818A BN 3TBD 0.50 SILVER
- 7 VE727E BU-BN 3TBD 0.50 SILVER
- 8 VE805X GN-BN 3TBD 0.50 SILVER
- 9 VE727C BU-BN 3TBD 0.50 SILVER
- 10VE804F GN-BN 3TBD 0.50 SILVER
- 11VE804X GN-BN 3TBD 0.50 SILVER
- 12VE716F YE 3TBD 0.50 SILVER
- 13
- 14
- 15VE706E BN-BU 3TBD 0.50 SILVER
- 16VE707E GN-VT 3TBD 0.50 SILVER
- 17
- 18LE135C GY-VT 3TBD 0.50 SILVER
- 19CE426A BU-GN 3TBD 0.50 SILVER
- 20LE238E GY 3TBD 0.50 SILVER
- 21LE329X BU 3TBD 0.50 SILVER
- 22LE329G GY-VT 3TBD 0.50 SILVER
- 23LE238C GY 3TBD 0.50 SILVER
- 24
- 25CE206D GY-YE 3TBD 0.75 SILVER
- 26CE207D VT-GY 3TBD 0.75 SILVER
- 27CE208D YE-OG 3TBD 0.75 SILVER
- 28CE167A YE-OG 3TBD 0.50 SILVER
- 29CE148A YE-GY 3TBD 0.50 SILVER
- 30RE804X GY-BU 3TBD 0.50 SILVER
- 31RE329F BU-GN 3TBD 0.50 SILVER
- 32
- 33RE141F BN-GN 3TBD 0.50 SILVER
- 34RE238C GN-VT 3TBD 0.50 SILVER
- 35RE238E GN-VT 3TBD 0.50 SILVER
- 36RE329D WH-BN 3TBD 0.50 SILVER
- 37
- 38
- 39
- 40
- 41VDC46B BU-BN 3TBD 0.50 SILVER
- 42
- 43
- 44LE143E GN-BN 3TBD 0.50 SILVER
- 45VE711C YE-VT 3TBD 0.50 SILVER
- 46LE135C GN-BN 3TBD 0.50 SILVER
- 47LE144E YE-VT 3TBD 0.50 SILVER
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- 49
- 50LE428A BU-WH 3TBD 0.75 SILVER
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- 52RE206D BU-OG 3TBD 0.75 SILVER
- 53RE208D BU 3TBD 0.75 SILVER
- 54VE172A GY-BU 3TBD 0.50 SILVER
- 55VE903F BU-GN 3TBD 0.50 SILVER
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- 57
- 58RE427A YE-VT 3TBD 0.50 SILVER
- 59
- 60RE323D WH-BN 3TBD 0.50 SILVER
- 61RE324D BN-GN 3TBD 0.50 SILVER
- 62
- 63
- 64LE451A BN-YE 3TBD 0.50 SILVER
- 65LE448A GY-BU 3TBD 0.50 SILVER
- 66
- 67CE501D GY 3TBD 0.75 SILVER
- 68
- 69CE305A BU-OG 3TBD 0.50 SILVER
- 70CE305A WH-VT 3TBD 0.50 SILVER
- 71VE508D VT-BN 3TBD 0.75 SILVER
- 72VE827A WH-GN 3TBD 0.75 SILVER
- 73
- 74VE819A GN-VT 3TBD 0.75 SILVER
- 75
- 76RE207D GN-VT 3TBD 0.75 SILVER
- 77RE205D YE-BU 3TBD 0.75 SILVER
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- 79RE144E BN 3TBD 0.50 SILVER
- 80RE143E VT 3TBD 0.50 SILVER
- 81CE412A YE-VT 3TBD 0.50 SILVER
- 82
- 83VE803D YE 3TBD 0.50 SILVER
- 84VE801D VT-OG 3TBD 0.50 SILVER
- 85VE802D BN-BU 3TBD 0.50 SILVER
- 86
- 87
- 88LE452A GN 3TBD 0.50 SILVER
- 89VE826A BN-VT 3TBD 0.50 SILVER
- 90
- 91CE113D WH-BN 3TBD 0.75 SILVER
- 92
- 93CE306A GN-VT 3TBD 0.50 SILVER
- 94CE304A YE-BU 3TBD 0.50 SILVER
- 95CE844A BU-RD 3TBD 0.50 SILVER
- 96CE149A VT-OG 3TBD 0.50 SILVER

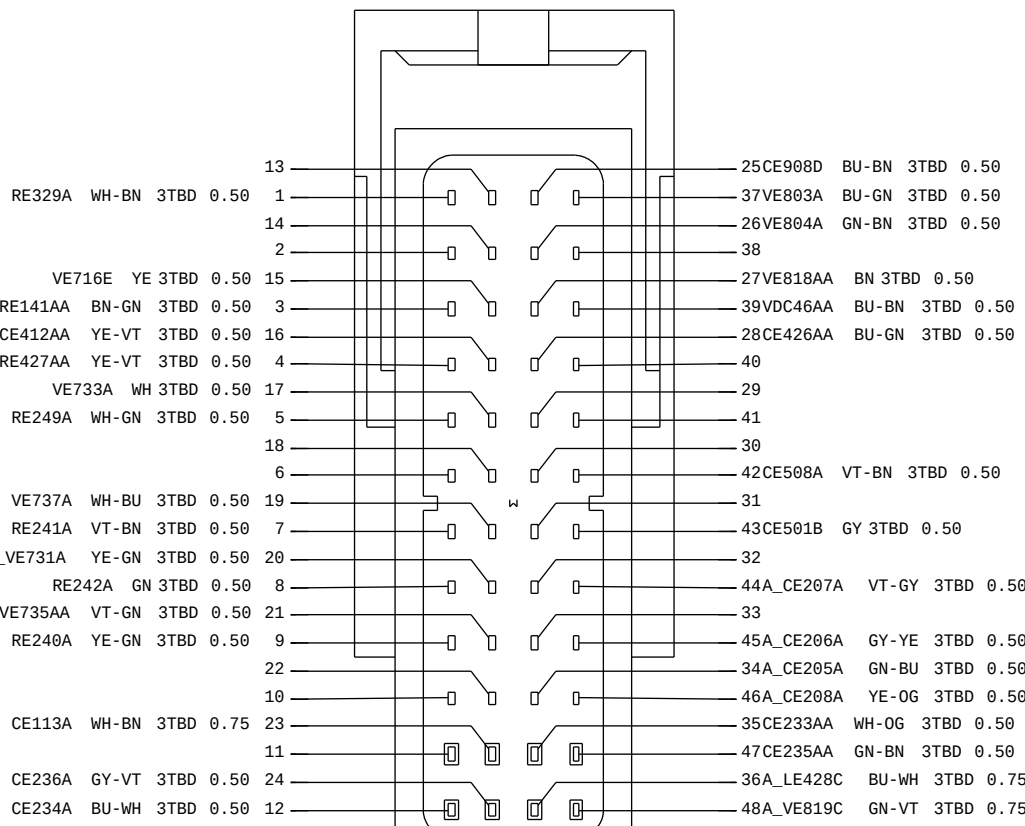
AW8T-14A464-EA_XXX
C1E105B
TO S6D1 ECM CONNECTOR B
HARNESS 12A690



7V6N-14A464-JA
C1E104A
TO SIGMA TIVCT CONNECTOR A
HARNESS 12A690



7V6N-14A464-HA
C1E104B
TO SIGMA TIVCT CONNECTOR B
HARNESS 12A690

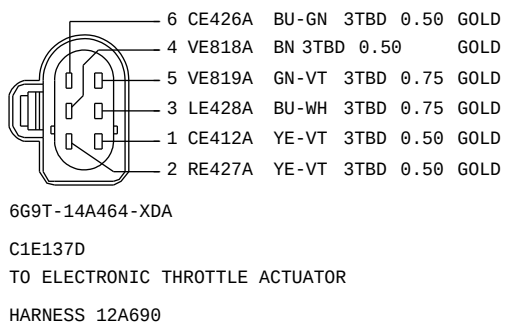
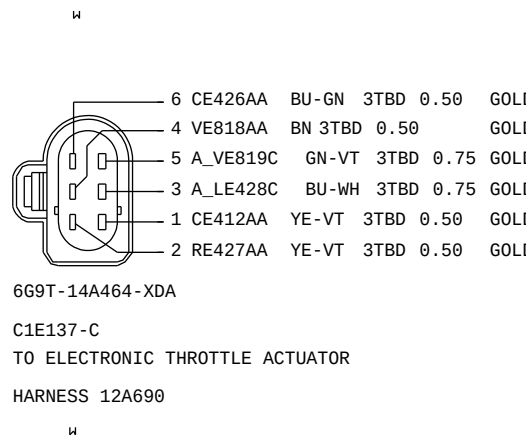
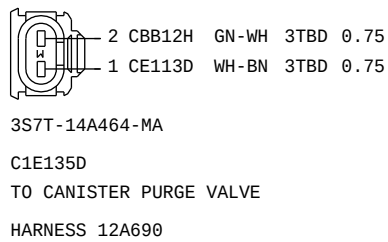
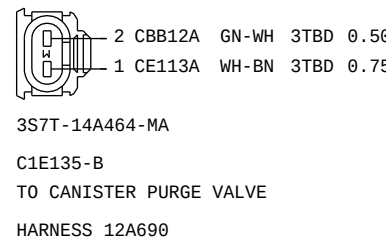
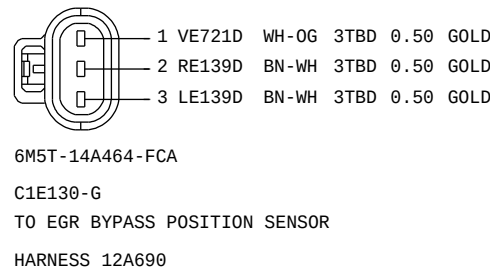
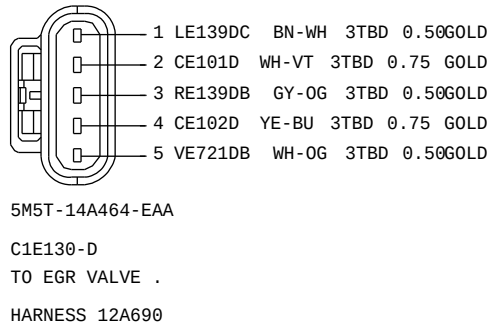
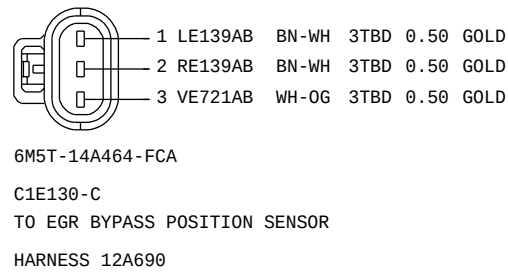
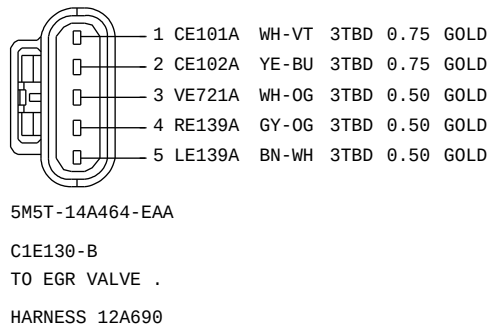
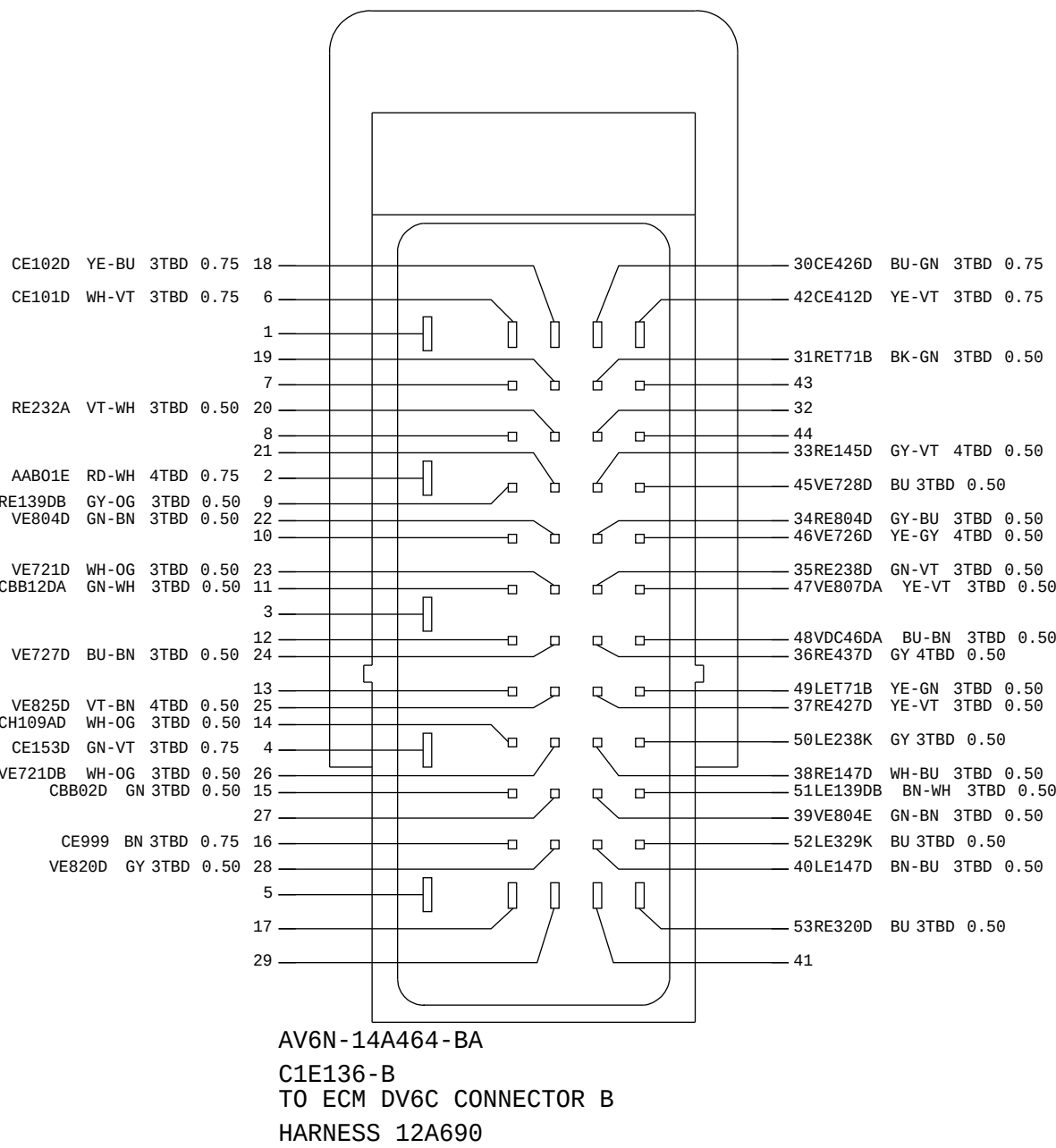
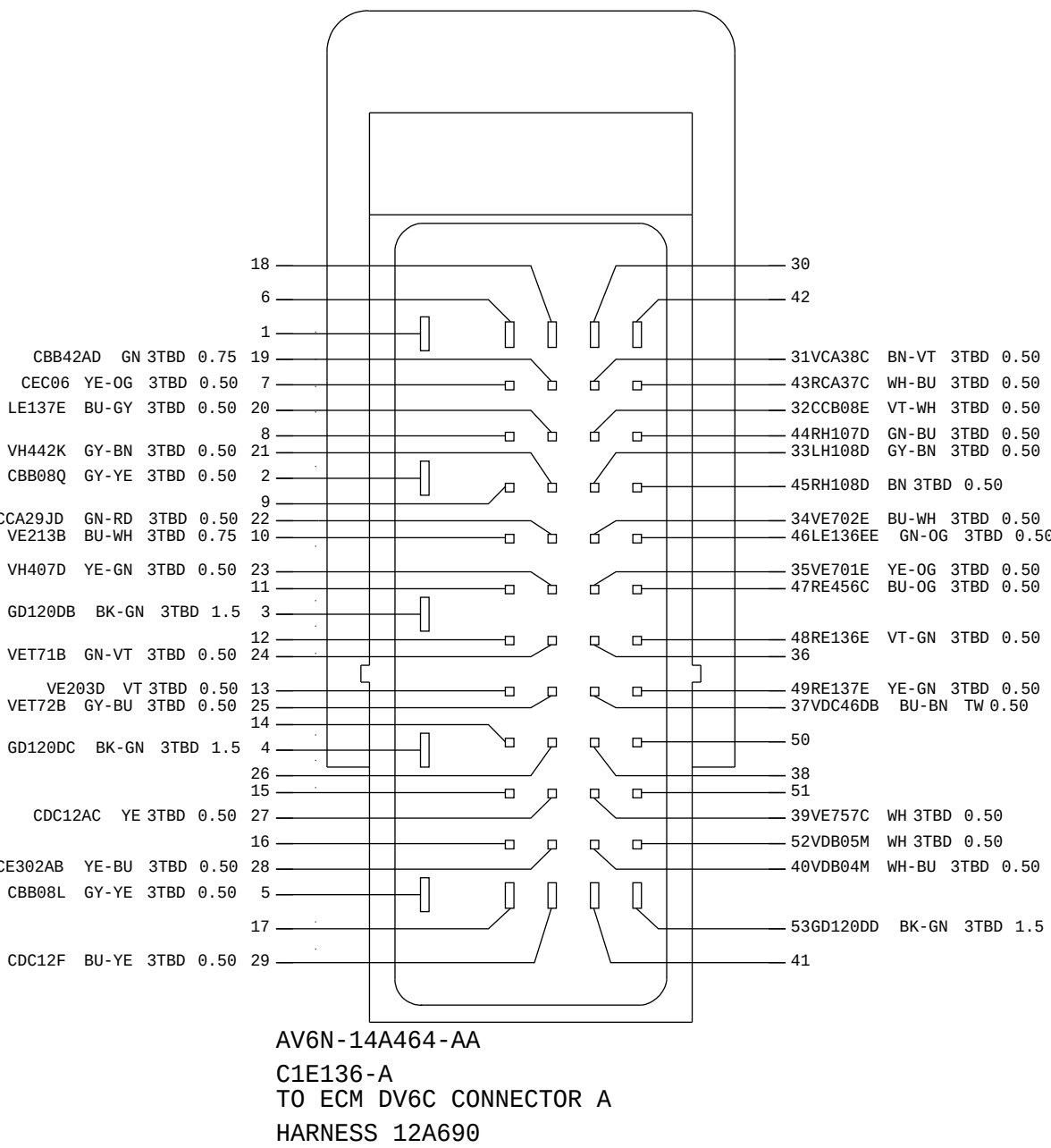
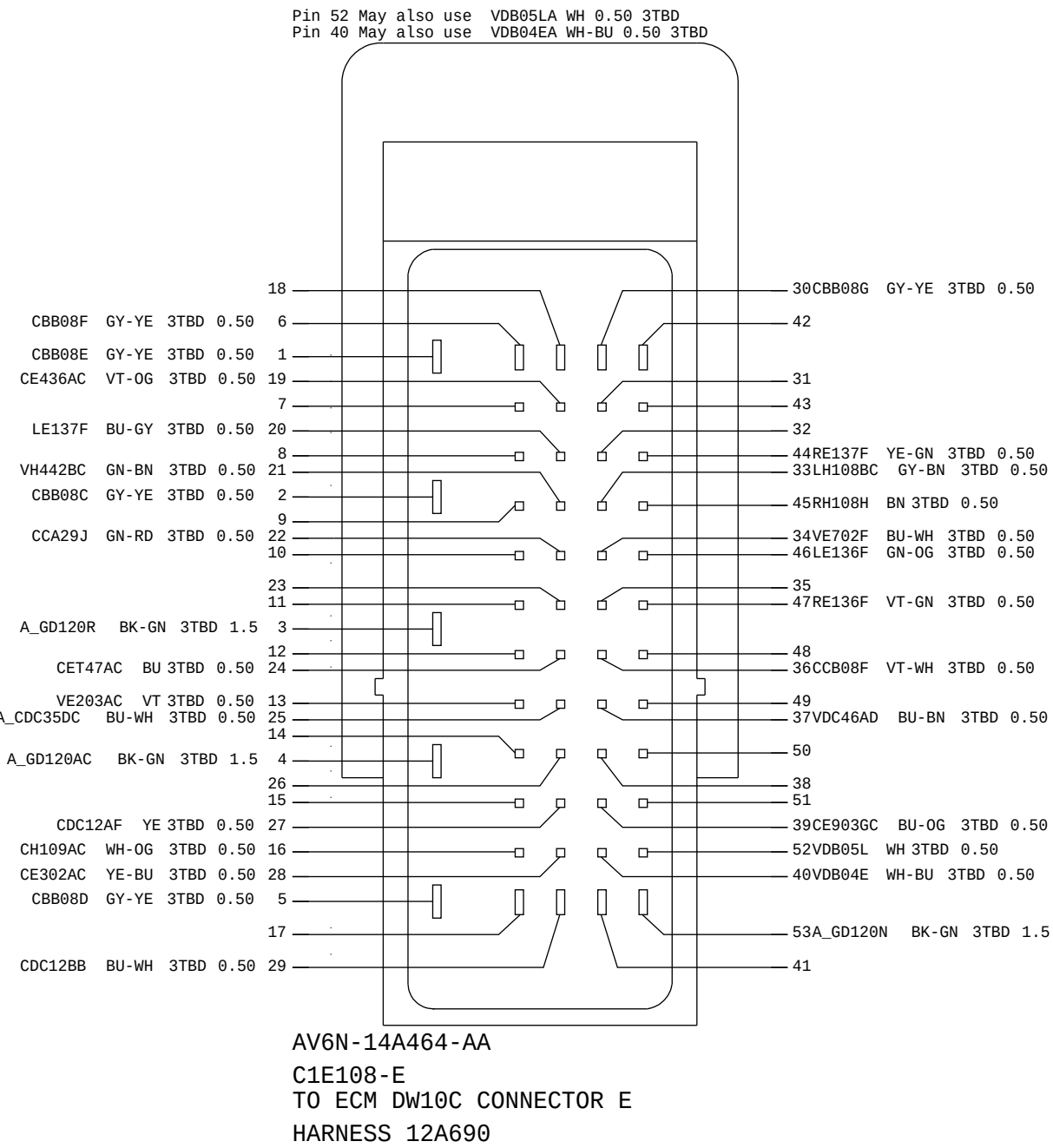
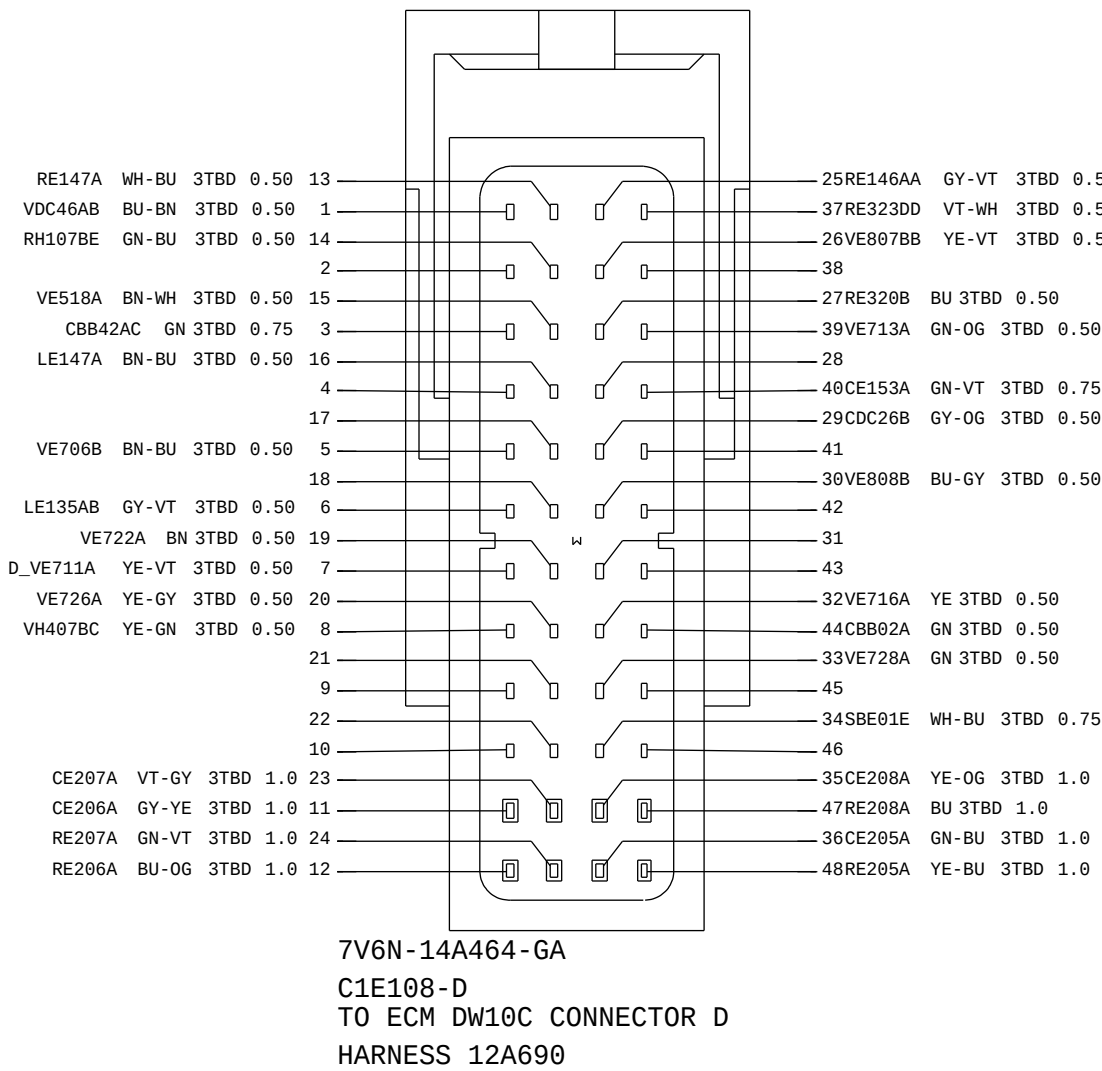
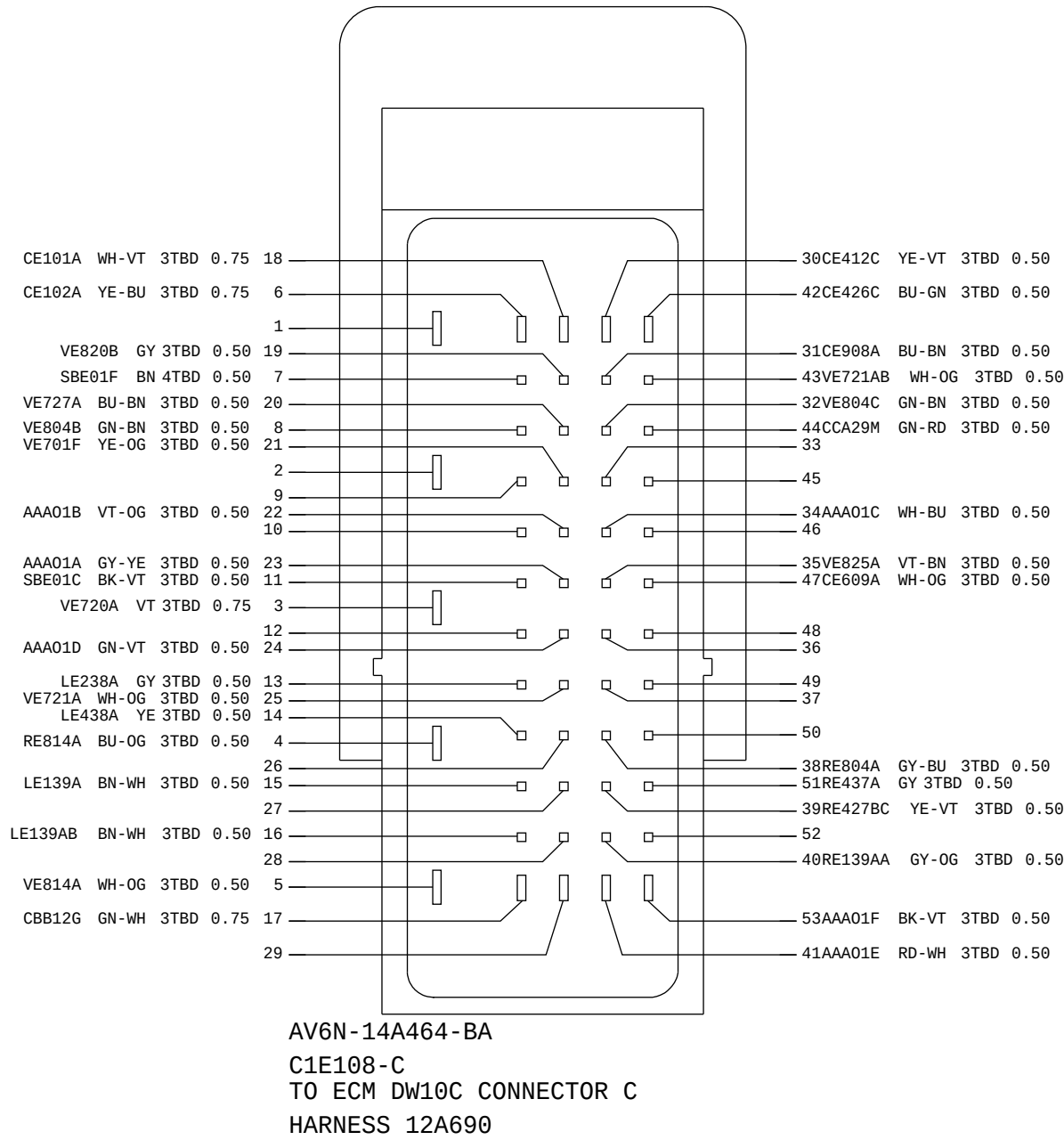


7V6N-14A464-GA
C1E104C
TO SIGMA TIVCT CONNECTOR C
HARNESS 12A690

AW8T-14A464-AA_XXX
C1E105A
TO S6D1 ECM CONNECTOR A
HARNESS 12A690

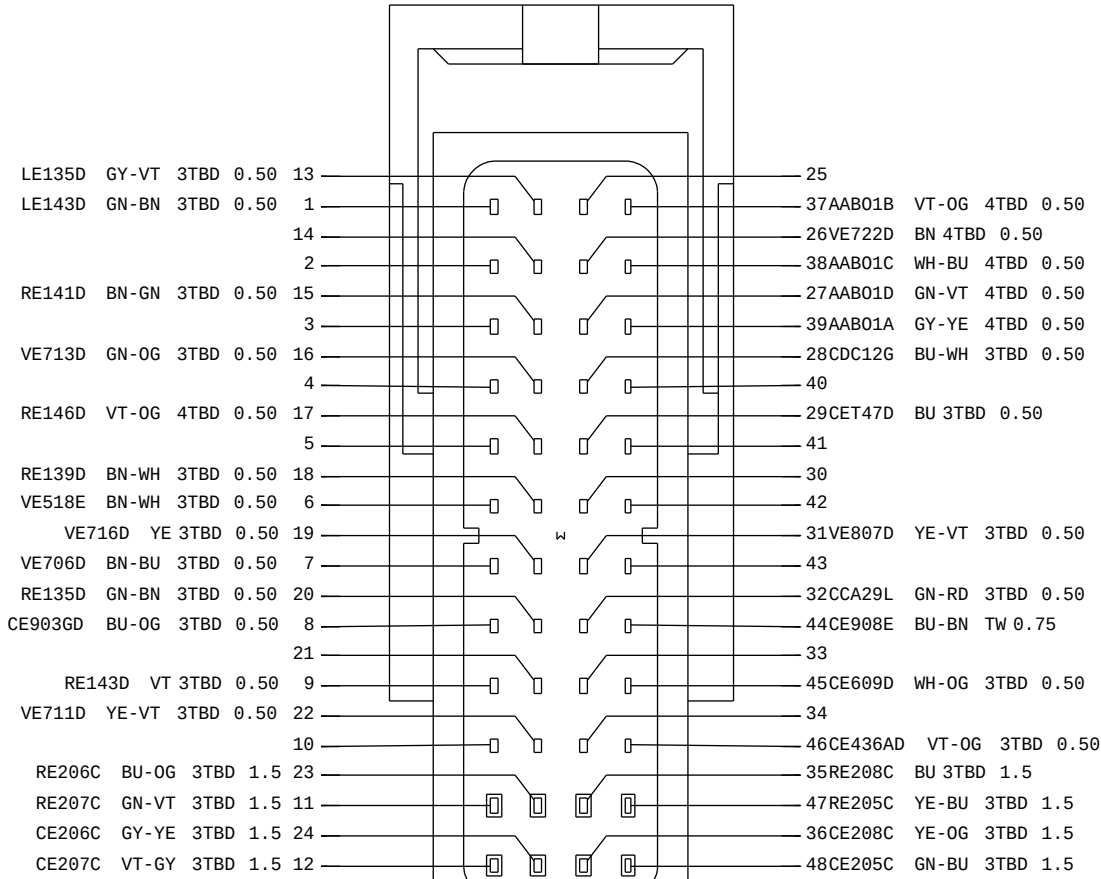
VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM: 20		REVISION DATE2010-05-05			
REVISION: 008		REVISION DATE2010-05-05			
REFERENCE		EEU0-E-12329760-000			
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE			DRWG STATUS: OPEN		
			SIZE: A2		
CAD TYPE	CAD LOC.	CAD FILE:			CAD DATA
X	EES202	PHBV6T-70491-BC			IS MASTER
OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC		Page No.	
		DOCUMENT NO. 31829418		Issue Index	
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE			SHT 94
		C346			OF 139
CHECKED	SAFETY	CONNECTOR FACEVIEW			RH
		12A690 (SHEET 1)			SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT			
		PLANT			

C346 CONNECTOR FACEVIEW 12A690 (SHEET 2)

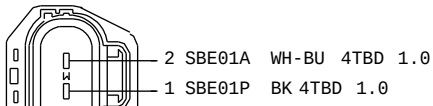


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SUBSYSTEM:	20	REVISION:008	REVISION DATE2010-05-05
REFERENCE EEU0-E-12329760-000			
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.			
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE		DRWG STATUS: OPEN SIZE: A2	
CAD TYPE X	CAD LOC. EES202	CAD FILE: PHBV6T-70491-CC	☐ DATA IS MASTER
OPER.NO.	UNIT	DRAWING PHBV6T-70000-AC	Page No.
DESIGN VYUEKSEL	DETAIL PERMAKOV	DOCUMENT NO. 31829418	Issue Index
CHECKED	SAFETY	TITLE C346 CONNECTOR FACEVIEW 12A690 (SHEET 2)	SHT 95 OF 139 RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT	
		PLANT	

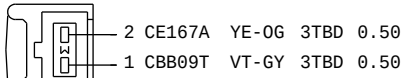
C346 CONNECTOR FACEVIEW 12A690 (SHEET 3)



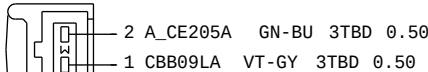
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HARNESS 12A690



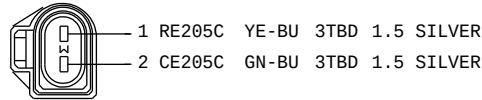
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HARNESS 12A690



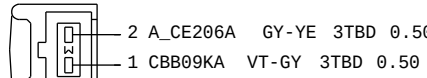
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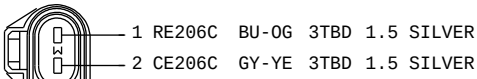
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HARNESS 12A690



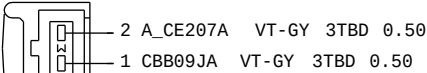
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HARNESS 12A690



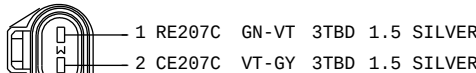
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HARNESS 12A690



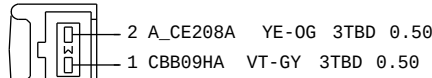
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HARNESS 12A690



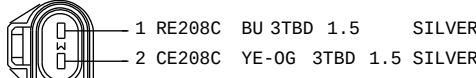
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HARNESS 12A690



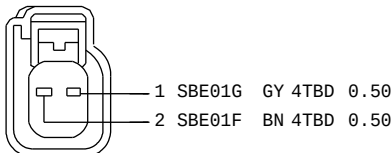
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TO FUEL INJECTOR 3
HARNESS 12A690



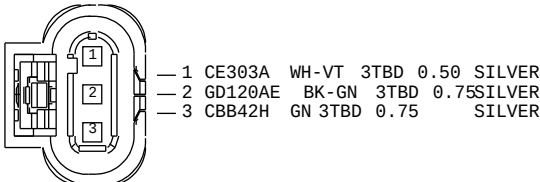
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HARNESS 12A690



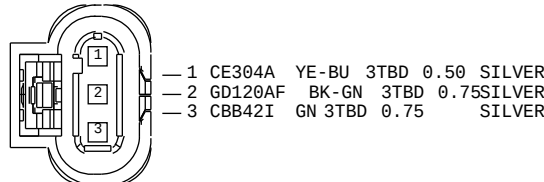
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TO FUEL INJECTOR 4
HARNESS 12A690



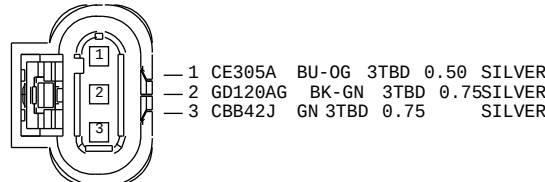
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HARNESS 12A690



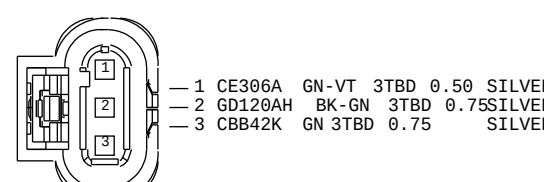
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HARNESS 12A690



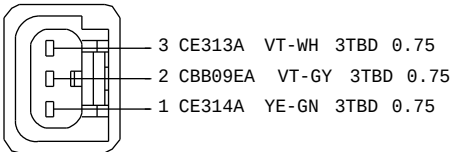
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HARNESS 12A690



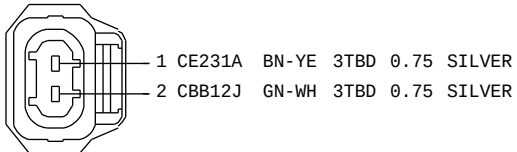
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HARNESS 12A690



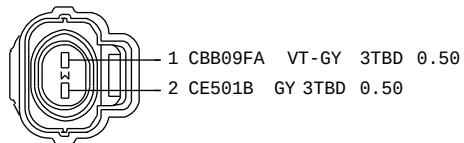
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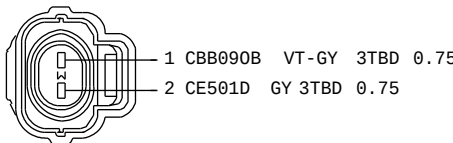
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HARNESS 12A690



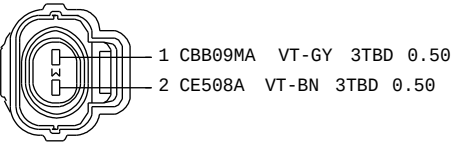
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HARNESS 12A690



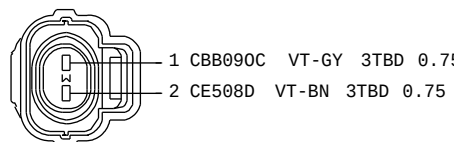
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TO VARIABLE VALVE INTAKE
HARNESS 12A690



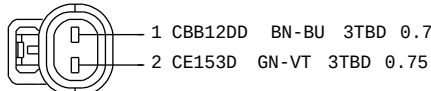
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TO VARIABLE VALVE INTAKE
HARNESS 12A690



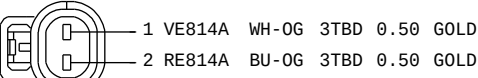
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TO VARIABLE VALVE EXHAUST
HARNESS 12A690



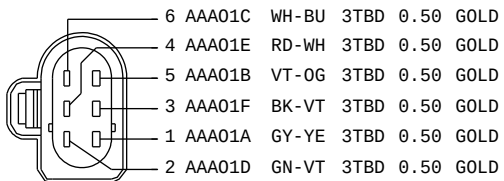
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TO VARIABLE VALVE EXHAUST
HARNESS 12A690



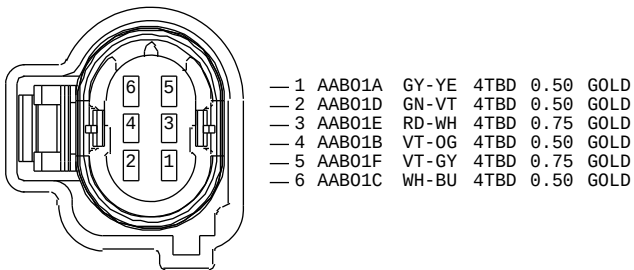
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HARNESS 12A690



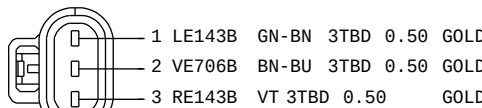
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HARNESS 12A690



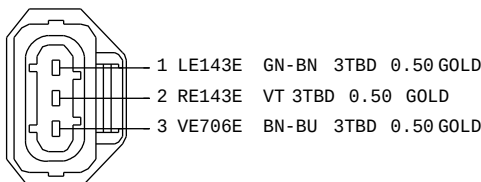
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HARNESS 12A690



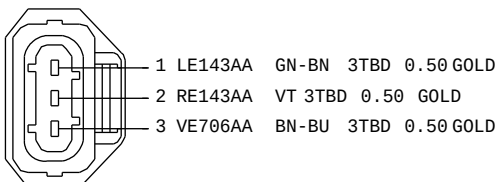
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HARNESS 12A690



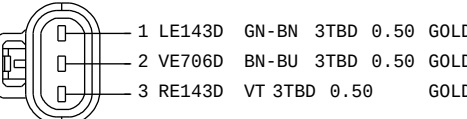
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HARNESS 12A690



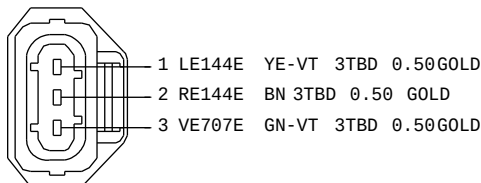
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TO CAMSHAFT 1 INTAKE SENSOR
HARNESS 12A690



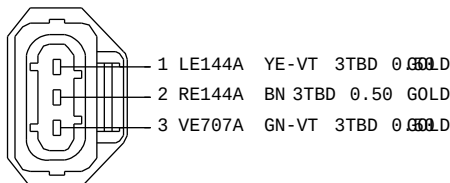
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HARNESS 12A690



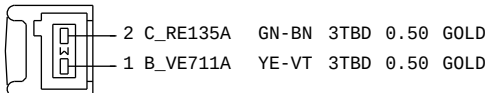
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HARNESS 12A690



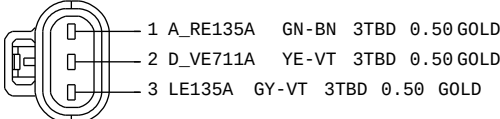
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HARNESS 12A690



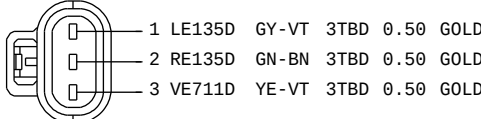
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C1E707-B
TO CAMSHAFT 2 EXHAUST SENSOR
HARNESS 12A690



98AG-14A464-MBA
C1E711-C
TO CRANKSHAFT POSITION SENSOR
HARNESS 12A690



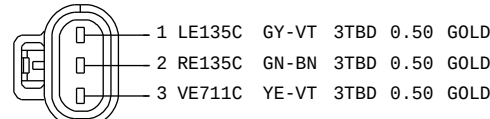
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HARNESS 12A690



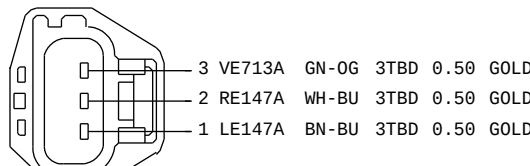
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TO CRANKSHAFT POSITION SENSOR
HARNESS 12A690

VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011	VEHICLE:C346
SUBSYSTEM:20			
REVISION:008		REVISION DATE2010-05-05	
REFERENCE EEU0-E-12329760-000			
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.			
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE		DRWG STATUS: OPEN	
		SIZE: A2	
CAD TYPE X	CAD LOC. EES202	CAD FILE: PHBV6T-70491-DC	DATA IS MASTER
OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC	Page No.
		DOCUMENT NO. 31829418	Issue Index
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 CONNECTOR FACEVIEW 12A690 (SHEET 3)	SHT 96 OF 139
CHECKED	SAFETY		RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT	Ford
		PLANT	

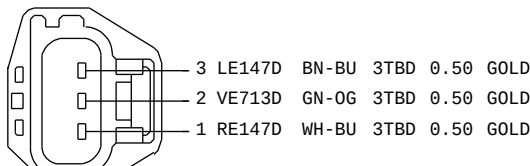
C346 CONNECTOR FACEVIEW 12A690 (SHEET 4)



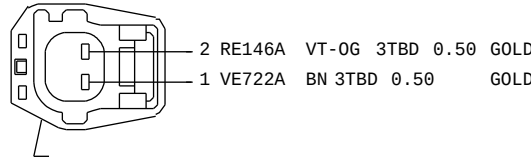
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TO CRANKSHAFT POSITION SENSOR
HARNESS 12A690



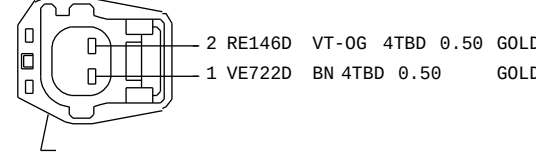
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TO DIFFERENTIAL PRESSURE SENSOR
HARNESS 12A690



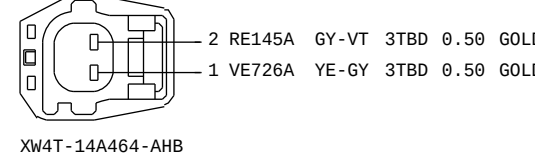
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TO DIFFERENTIAL PRESSURE SENSOR
HARNESS 12A690



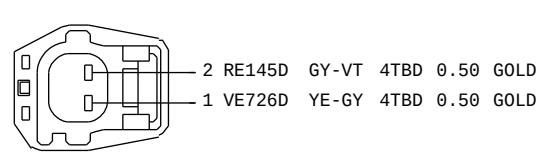
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HARNESS 12A690



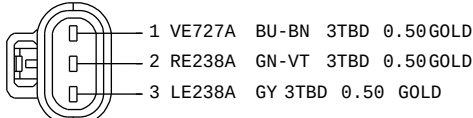
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TO PRE CAT TEMP SENSOR
HARNESS 12A690



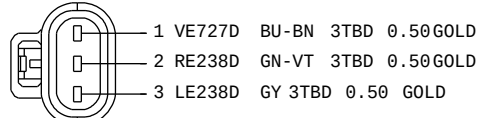
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HARNESS 12A690



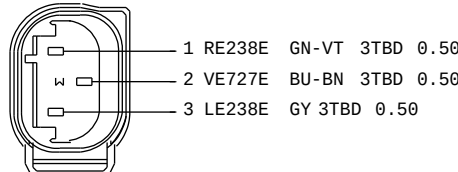
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HARNESS 12A690



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C1E727-A
TO FUEL RAIL PRESSURE SENSOR
HARNESS 12A690



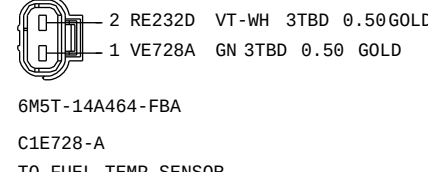
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HARNESS 12A690



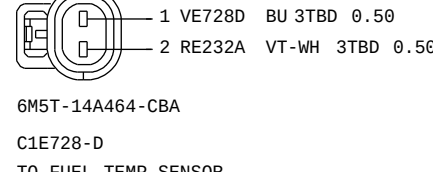
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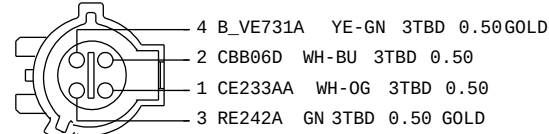
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HARNESS 12A690



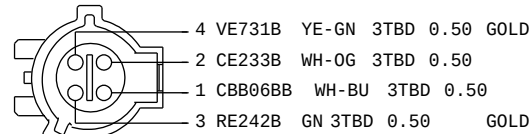
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HARNESS 12A690



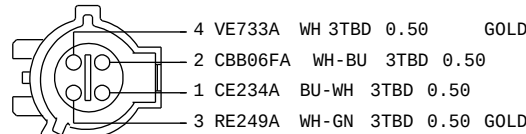
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HARNESS 12A690



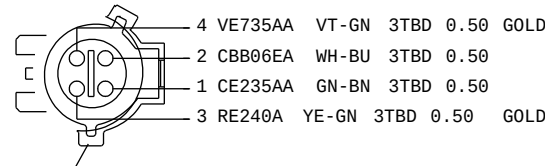
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HARNESS 12A690



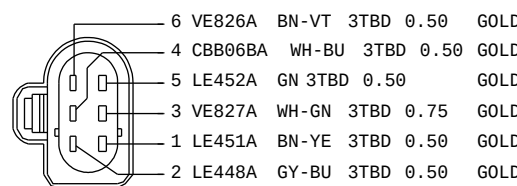
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HARNESS 12A690



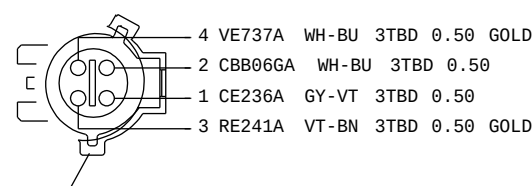
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HARNESS 12A690



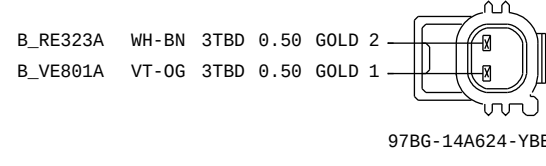
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HARNESS 12A690



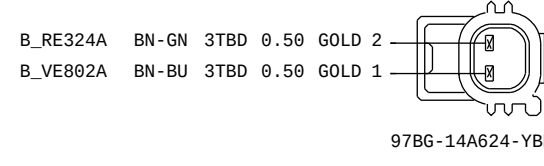
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HARNESS 12A690



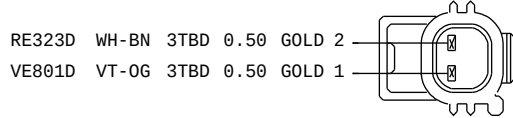
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HARNESS 12A690



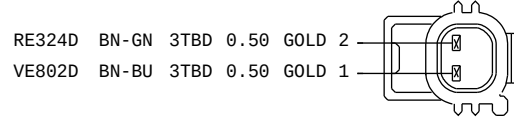
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TO ENGINE KNOCK SENSOR 1
HARNESS 12A690



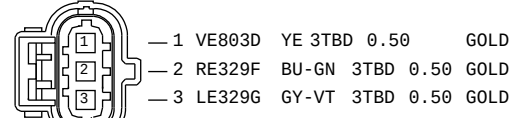
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TO ENGINE KNOCK SENSOR
HARNESS 12A690



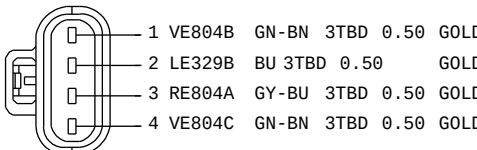
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TO ENGINE KNOCK SENSOR 1
HARNESS 12A690



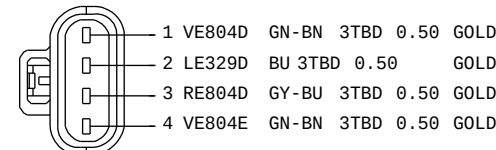
97BG-14A624-YBB
C1E802A
TO ENGINE KNOCK SENSOR 2
HARNESS 12A690



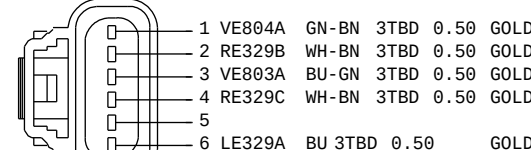
8U5T-14A464-GAC
C1E803A
TO MAP SENSOR
HARNESS 12A690



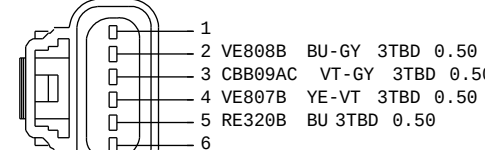
3M5T-14A464-FDB
C1E804-A
TO TMAP SENSOR
HARNESS 12A690



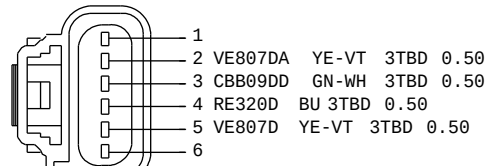
3M5T-14A464-FDB
C1E804-D
TO TMAP SENSOR
HARNESS 12A690



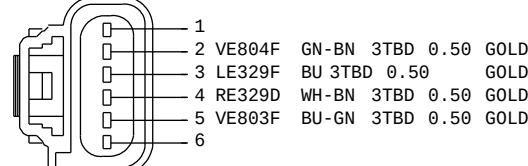
3W4T-14A464-VA(XXX)
C1E807-B
TO TMAF SENSOR
HARNESS 12A690



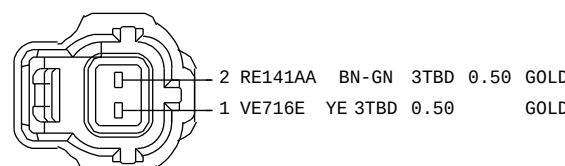
3W4T-14A464-VA(XXX)
C1E807-C
TO MASS AIR FLOW SENSOR
HARNESS 12A690



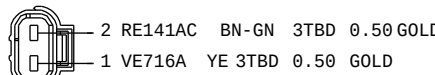
3W4T-14A464-VA(XXX)
C1E807-D
TO MASS AIR FLOW SENSOR
HARNESS 12A690



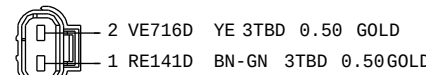
3W4T-14A464-VA(XXX)
C1E807A
TO TMAF SENSOR
HARNESS 12A690



F5AB-14A464-BB
C1E810-C
TO COOLANT TEMP SENSOR
HARNESS 12A690

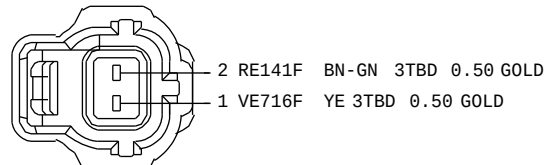


6M5T-14A464-FBA
C1E810-D
TO ENGINE COOLANT TEMP SENSOR
HARNESS 12A690

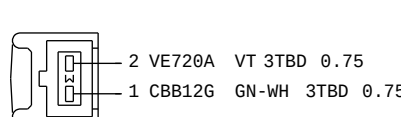


6M5T-14A464-FBA
C1E810-E
TO ENGINE COOLANT TEMP SENSOR
HARNESS 12A690

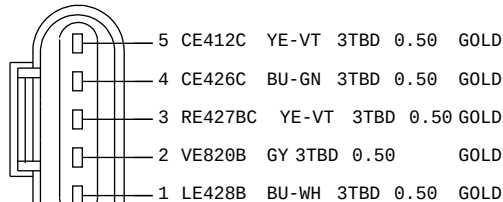
Pin 1 May also use VE716H YE 0.50 3TBD
Pin 2 May also use RE141H BN-GN 0.50 3TBD



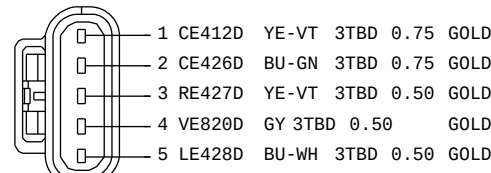
F5AB-14A464-BB
C1E810A
TO COOLANT TEMP SENSOR
HARNESS 12A690



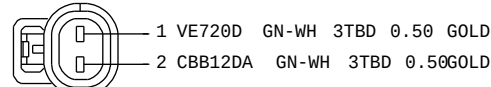
97AG-14A464-HBA
C1E818-A
TO EGR BYPASS SOLENOID
HARNESS 12A690



AV6N-14A464-GA
C1E818-C
TO THROTTLE POSITION SENSOR
HARNESS 12A690



5M5T-14A464-EBA
C1E818-D
TO THROTTLE POSITION SENSOR
HARNESS 12A690



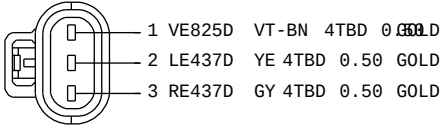
6M5T-14A464-KBA
C1E818-E
TO EGR BYPASS SOLENOID
HARNESS 12A690

VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM: 20					
REVISION:008		REVISION DATE2010-05-05			
REFERENCE EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE			DRWG STATUS: OPEN		
			SIZE: A2		
CAD TYPE X	CAD LOC. EES202	CAD FILE: PHBV6T-70491-EC		DATA IS MASTER	
OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC		Page No.	
		DOCUMENT NO. 31829418		Issue Index	
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346			SHT 97
		CONNECTOR FACEVIEW			OF 139
CHECKED	SAFETY	12A690 (SHEET 4)			RH
SCALE 1	START DATE	DIVISION: EESE/RVT			Ford
		PLANT			

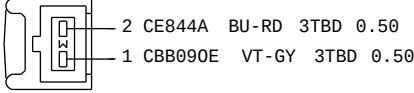
C346 CONNECTOR FACEVIEW 12A690 (SHEET 5)



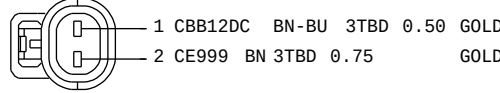
6M5T-14A464-ACA
C1E825
TO TURBO POSITION SENSOR
HARNESS 12A690



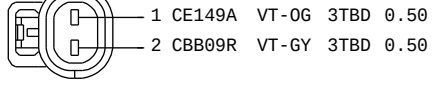
6M5T-14A464-ACA
C1E825-D
TO TURBO POSITION SENSOR
HARNESS 12A690



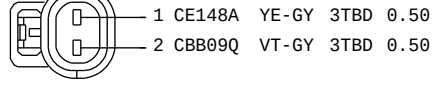
97AG-14A464-HBA
C1E844A
TO WASTE GATE
HARNESS 12A690



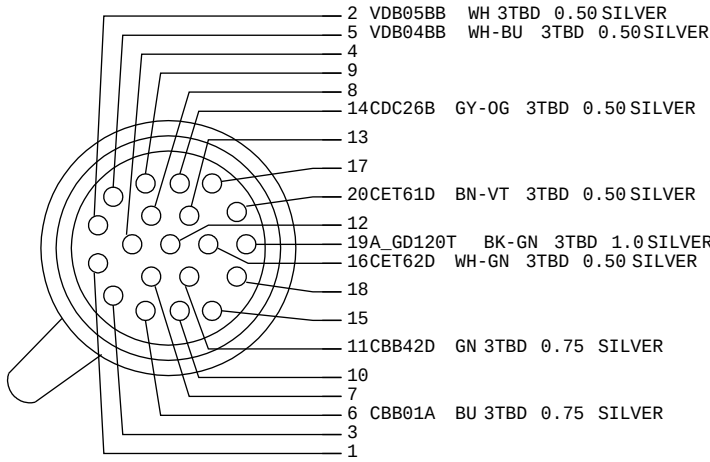
6M5T-14A464-KBA
C1E999
TO TGV ACTUATOR
HARNESS 12A690



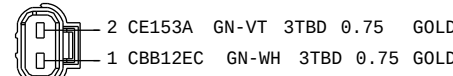
2S6T-14A464-DKA
C1EC13A
TO DEGAS SOLENOID
HARNESS 12A690



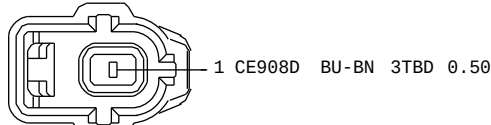
2S6T-14A464-DKA
C1EC14A
TO BYPASS SOLENOID
HARNESS 12A690



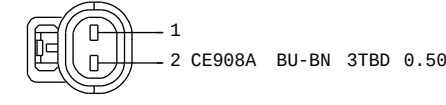
7M5T-14A464-DNA
C1ET34
TO TRANSMISSION CONTROL MODULE MPS6
HARNESS 12A690



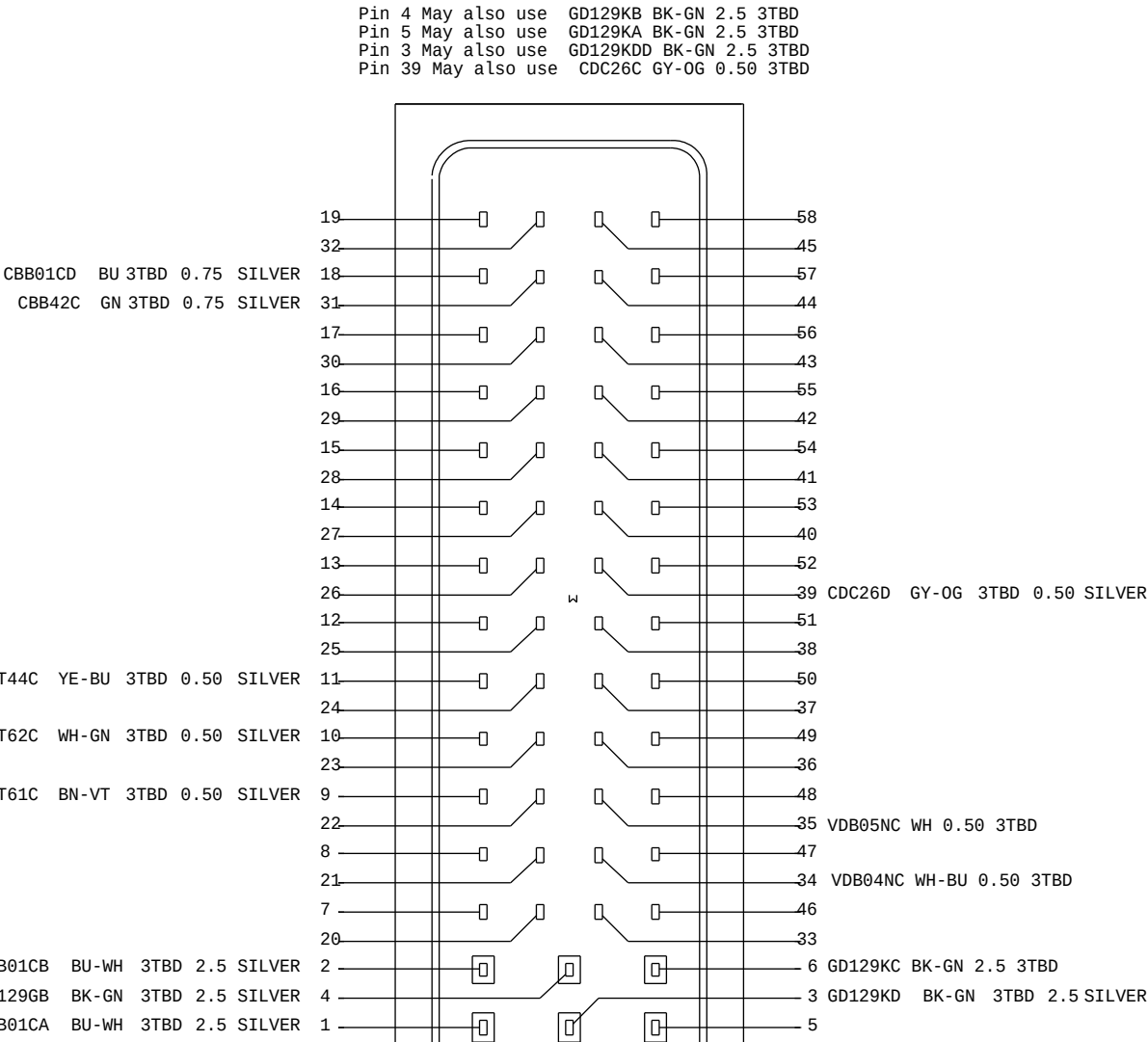
6M5T-14A464-BBA
C1ET05
TO INLET METERING VALVE
HARNESS 12A690



F65B-14A464-CA
C1ET46-B
TO OIL PRESSURE SWITCH
HARNESS 12A690



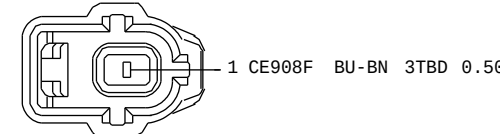
6M5T-14A464-HBA
C1ET46-C
TO OIL PRESSURE SWITCH
HARNESS 12A690



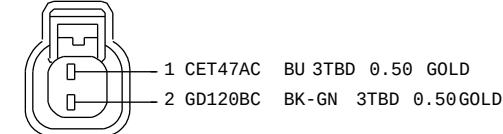
6W8T-14A464-AB
C1ET02A
TO TRANSMISSION CONTROL MODULE DPS6
HARNESS 12A690



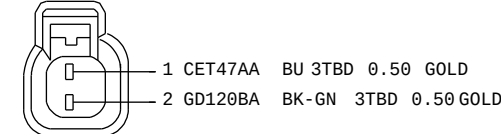
6M5T-14A464-HBA
C1ET46-D
TO OIL PRESSURE SWITCH
HARNESS 12A690



F65B-14A464-CA
C1ET46A
TO OIL PRESSURE SWITCH
HARNESS 12A690

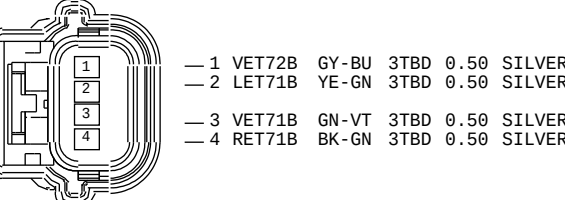


XR3T-14A464-AA
C1ET47A
TO REVERSE GEAR SWITCH MMT6
HARNESS 12A690



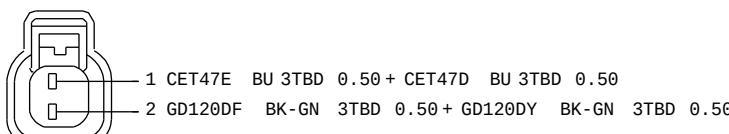
XW43-14A464-AAA
C1ET47C
TO REVERSE GEAR SWITCH IB5
HARNESS 12A690

Pin 4 May also use GD120AL BK-GN 0.50 3TBD
Pin 1 May also use VET72A GY-BU 0.50 3TBD
Pin 3 May also use VET71A GN-VT 0.50 3TBD
Pin 2 May also use LET71A YE-GN 0.50 3TBD



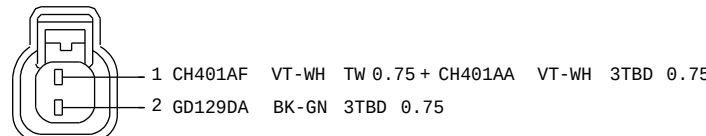
AU5T-14A464-EA
C1ET71A
TO GEAR NEUTRAL SENSOR
HARNESS 12A690

Pin 2 May also use GD120DY BK-GN 0.50 3TBD
Pin 2 May also use GD120DY BK-GN 0.50 3TBD + GD120DF BK-GN 0.50 3TBD

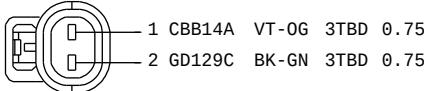


XR3T-14A464-AA
C1ET47D
TO REVERSE GEAR SWITCH B6
HARNESS 12A690

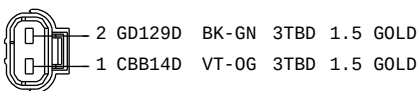
Pin 2 May also use GD129DD BK-GN 0.75 TW
Pin 2 May also use GD129AE BK-GN 0.75 3TBD
Pin 2 May also use GD129DA BK-GN 0.75 3TBD
Pin 1 May also use CH401AA VT-WH 0.75 3TBD + CH401AF VT-WH 0.75 TW
Pin 2 May also use GD129AE BK-GN 0.75 3TBD



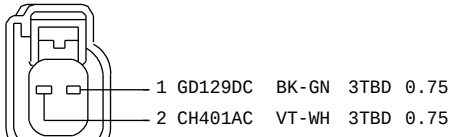
XR3T-14A464-AA
C1H302-C
TO A/C CLUTCH SOLENOID
HARNESS 12A690



6M5T-14A464-CBA
C1HF01-A
TO FILTER HEATED ELEMENT
HARNESS 12A690

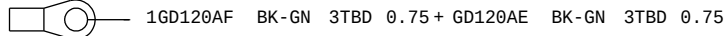


6M5T-14A464-FBA
C1HF01-D
TO FILTER HEATED ELEMENT
HARNESS 12A690



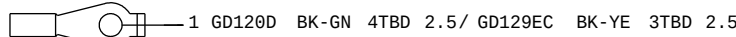
YF1T-14A464-FA
C1H302-D
TO A/C CLUTCH SOLENOID
HARNESS 12A690

Pin 1 May also use GD120AE BK-GN 0.75 3TBD + GD120AF BK-GN 0.75 3TBD

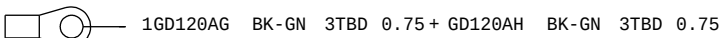


92BG-14463-CJA
G1E303-A
TO IGNITION COIL ENGINE BLOCK GROUND
HARNESS 12A690

Pin 1 May also use GD129EA BK-GN 2.5 3TBD
Pin 1 May also use GD129ED BK-GN 2.5 3TBD



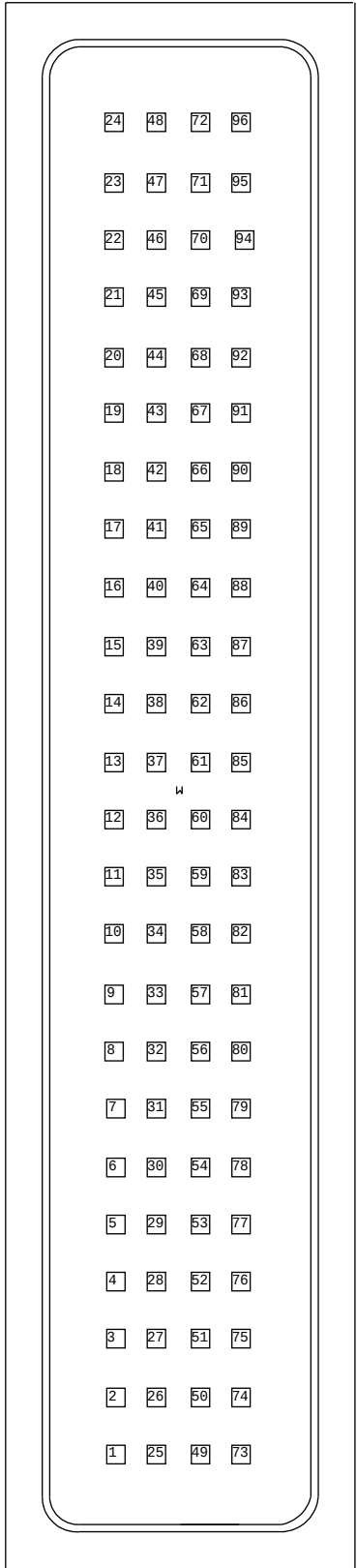
6G9T-14463-CTA
GD120D
TO LEFT FRONT WHEEL ARCH ENGINE POWER GROUND
HARNESS 12A690



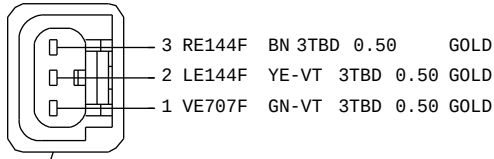
92BG-14463-CJA
G1E303-A2
TO IGNITION COIL ENGINE BLOCK GROUND
HARNESS 12A690

VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM: 20					
REVISION:008		REVISION DATE2010-05-05			
REFERENCE EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE			DRWG STATUS: OPEN		
			SIZE: A2		
CAD TYPE	CAD LOC.	CAD FILE:		DATA	
X	EES202	PHBV6T-70491-FC		IS MASTER	
OPER.NO.	UNIT	DRAWING PHBV6T-70000-AC		Page No.	
		DOCUMENT NO. 31829418		Issue Index	
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346			SHT 98 OF 139
CHECKED	SAFETY	CONNECTOR FACEVIEW 12A690 (SHEET 4)			RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT			Ford
		PLANT			

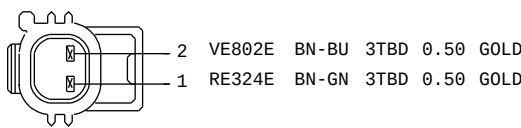
C346 CONNECTOR FACEVIEW 12C508 (SHEET 1)



AW8T-14A464-AA_XXX_
C1E106A
TO 20GDI ECM CONNECTOR A
HARNESS 12C508

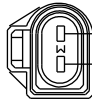


1W7T-14A464-MA
C1E707K
TO CAMSHAFT 2 EXHAUST SENSOR
HARNESS 12C508



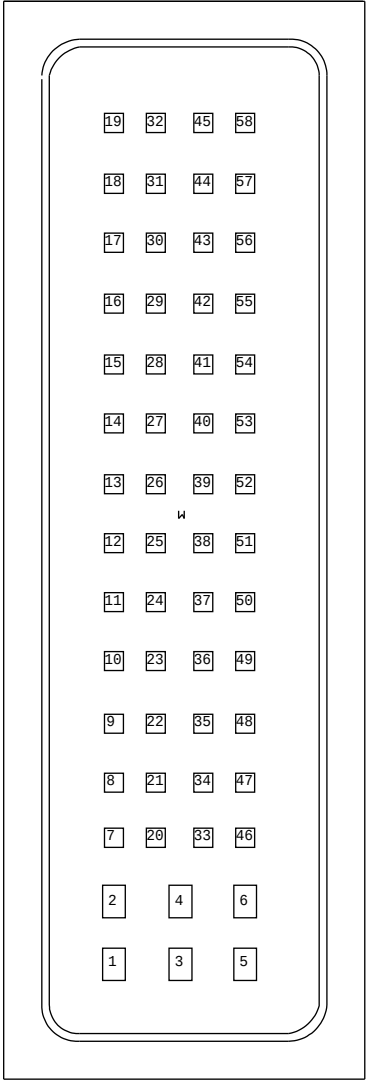
98AG-14A624-ABB
C1E802K
TO ENGINE KNOCK SENSOR 2
HARNESS 12C508

- 1 CBB12B GN-WH 3TBD 1.0 SILVER
—2 CE231B BN-YE 3TBD 1.0 SILVER
—3 RE205F YE-BU 3TBD 1.0 SILVER
—4
—5
—6 VE818B BN 3TBD 0.50 SILVER
—7 VE727H BU-BN 3TBD 0.50 SILVER
—8
—9 VE727F BU-BN 3TBD 0.50 SILVER
—10 VE804J GN-BN 3TBD 0.75 SILVER
—11
—12 VE716H YE 3TBD 0.50 SILVER
—13
—14
—15 VE706H BN-BU 3TBD 0.50 SILVER
—16 VE707F GN-VT 3TBD 0.50 SILVER
—17 LE230H GY 3TBD 0.50 SILVER
—18 LE135E GY-VT 3TBD 0.50 SILVER
—19 CE426B BU-GN 3TBD 0.50 SILVER
—20
—21
—22
—23 LE230A BN-BU 3TBD 0.50 SILVER
—24
—25 RE206F BU-OG 3TBD 1.0 SILVER
—26 RE207F GN-VT 3TBD 1.0 SILVER
—27 RE208F BU 3TBD 1.0 SILVER
—28
—29
—30
—31
—32 RE230A WH-VT 3TBD 0.50 SILVER
—33 RE141H BN-GN 3TBD 0.50 SILVER
—34 RE238H GN-VT 3TBD 0.50 SILVER
—35 RE238F GN-VT 3TBD 0.50 SILVER
—36 RE329E WH-BN 3TBD 0.75 SILVER
—37
—38
—39
—40 LE238F GY 3TBD 0.50 SILVER
—41 VDC46C BU-BN 3TBD 0.50 SILVER
—42
—43
—44 LE143F GN-BN 3TBD 0.50 SILVER
—45 VE711E YE-VT 3TBD 0.50 SILVER
—46 RE135E GN-BN 3TBD 0.50 SILVER
—47 LE144F YE-VT 3TBD 0.50 SILVER
—48
—49
—50 LE428C BU-WH 3TBD 0.75 SILVER
—51
—52 CE206F GY-YE 3TBD 1.0 SILVER
—53 CE208F YE-OG 3TBD 1.0 SILVER
—54 CE908H BU-BN 3TBD 0.50 SILVER
—55 VE803B BU-GN 3TBD 0.75 SILVER
—56
—57
—58 RE427C YE-VT 3TBD 0.50 SILVER
—59 VE922A VT-GN 3TBD 0.50 SILVER
—60 RE323E WH-BN 3TBD 0.50 SILVER
—61 RE324E BN-GN 3TBD 0.50 SILVER
—62
—63
—64 LE451B BN-YE 3TBD 0.50 SILVER
—65 LE448B GY-BU 3TBD 0.50 SILVER
—66
—67 CE501E GY 3TBD 0.75 SILVER
—68
—69 CE305B BU-OG 3TBD 0.50 SILVER
—70 CE303B WH-VT 3TBD 0.50 SILVER
—71 CE508E VT-BN 3TBD 0.75 SILVER
—72 VE827B WH-GN 3TBD 0.75 SILVER
—73
—74 VE819B GN-VT 3TBD 0.75 SILVER
—75
—76 CE207F VT-GY 3TBD 1.0 SILVER
—77 CE205F GN-BU 3TBD 1.0 SILVER
—78
—79 RE144F BN 3TBD 0.50 SILVER
—80 RE143F VT 3TBD 0.50 SILVER
—81 CE412B YE-VT 3TBD 0.50 SILVER
—82
—83
—84 VE801E VT-OG 3TBD 0.50 SILVER
—85 VE802E BN-BU 3TBD 0.50 SILVER
—86
—87
—88 LE452B GN 3TBD 0.50 SILVER
—89 VE826B BN-VT 3TBD 0.50 SILVER
—90
—91 CE113E WH-BN 3TBD 0.75 SILVER
—92
—93 CE306B GN-VT 3TBD 0.50 SILVER
—94 CE304B YE-BU 3TBD 0.50 SILVER
—95
—96

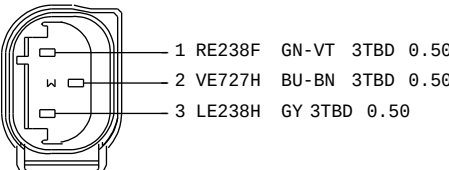


3M5T-14A464-GBB
C1DC14
TO ALTERNATOR CONTROL MODULE
HARNESS 12C508

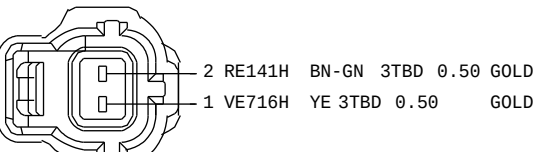
- Pin 41 May also use VDB05GF WH 0.50 3TBD
Pin 54 May also use VDB04GF WH-BU 0.50 3TBD
Pin 13 May also use CDC26C GY-OG 0.50 3TBD
Pin 14 May also use CE436E VT-OG 0.50 3TBD



AW8T-14A464-EA_XXX_
C1E106B
TO 20GDI ECM CONNECTOR B
HARNESS 12C508



98AG-14A464-RDA
C1E727K
TO FUEL LOW PRESSURE SENSOR
HARNESS 12C508

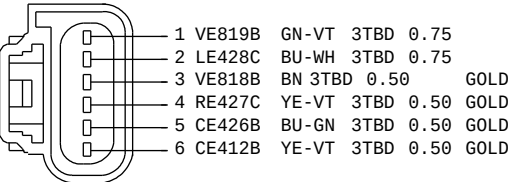


F5AB-14A464-BB
C1E810A
TO COOLANT TEMP SENSOR
HARNESS 12C508

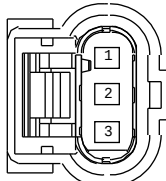
- CBB46G BU-WH 3TBD 2.5



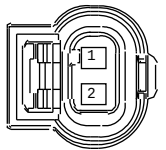
89FG-14A624-DAA
C11D
TO INLINE CONNECTOR ENGINE DRESS B+
HARNESS 12C508



3L2T-14A464-BA(XXX)
C1E137K
TO ELECTRONIC THROTTLE ACTUATOR
HARNESS 12C508

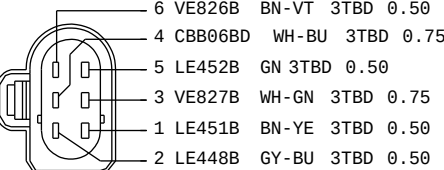


AU5T-14A464-VCA
C1E305B
TO IGNITION COIL CYL 3
HARNESS 12C508

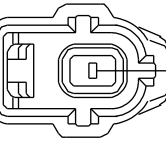


BU5T-14A464-HA
C1E421K
TO VARIABLE VALVE INTAKE
HARNESS 12C508

W



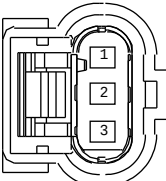
6G9T-14A464-XDA
C1E735D
TO UHEGO SENSOR UPSTREAM
HARNESS 12C508



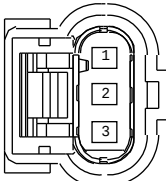
F8ZB-14A464-BA
C1ET46K
TO OIL PRESSURE SWITCH
HARNESS 12C508



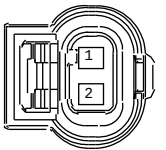
2L1T-14A464-AJA
C1E123A
TO RADIO NOISE CAPACITOR
HARNESS 12C508



AU5T-14A464-VCA
C1E303B
TO IGNITION COIL CYL 1
HARNESS 12C508



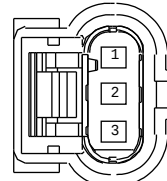
AU5T-14A464-VCA
C1E306B
TO IGNITION COIL CYL 4
HARNESS 12C508



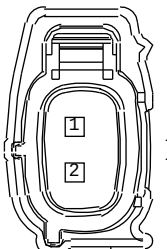
BU5T-14A464-HA
C1E422K
TO VARIABLE VALVE EXHAUST
HARNESS 12C508



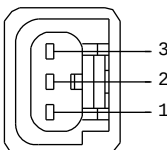
3S7T-14A464-MA
C1E135K
TO CANISTER PURGE VALVE
HARNESS 12C508



AU5T-14A464-VCA
C1E304B
TO IGNITION COIL CYL 2
HARNESS 12C508



BU5T-14A464-LA
C1E405K
TO FUEL QUANTITY CTRL VALVE
HARNESS 12C508



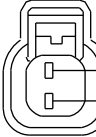
1W7T-14A464-MA
C1E706K
TO CAMSHAFT 1 INTAKE SENSOR
HARNESS 12C508

VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM: 20					
REVISION:008		REVISION DATE2010-05-05			
REFERENCE EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE			DRWG STATUS: OPEN SIZE: A2		
CAD TYPE X	CAD LOC. EES202	CAD FILE: PHBV6T-70491-GC		DATA IS MASTER	
OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC		Page No.	
		DOCUMENT NO. 31829418		Issue Index	
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 CONNECTOR FACEVIEW 12C508 (SHEET 1)			SHT 99 OF 139
CHECKED	SAFETY				RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT			Ford
		PLANT			

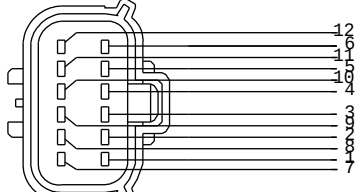
C346

CONNECTOR FACEVIEW

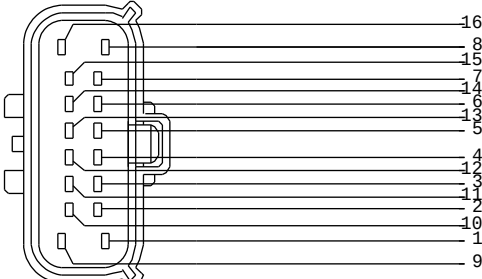
12C508 (SHEET 2)



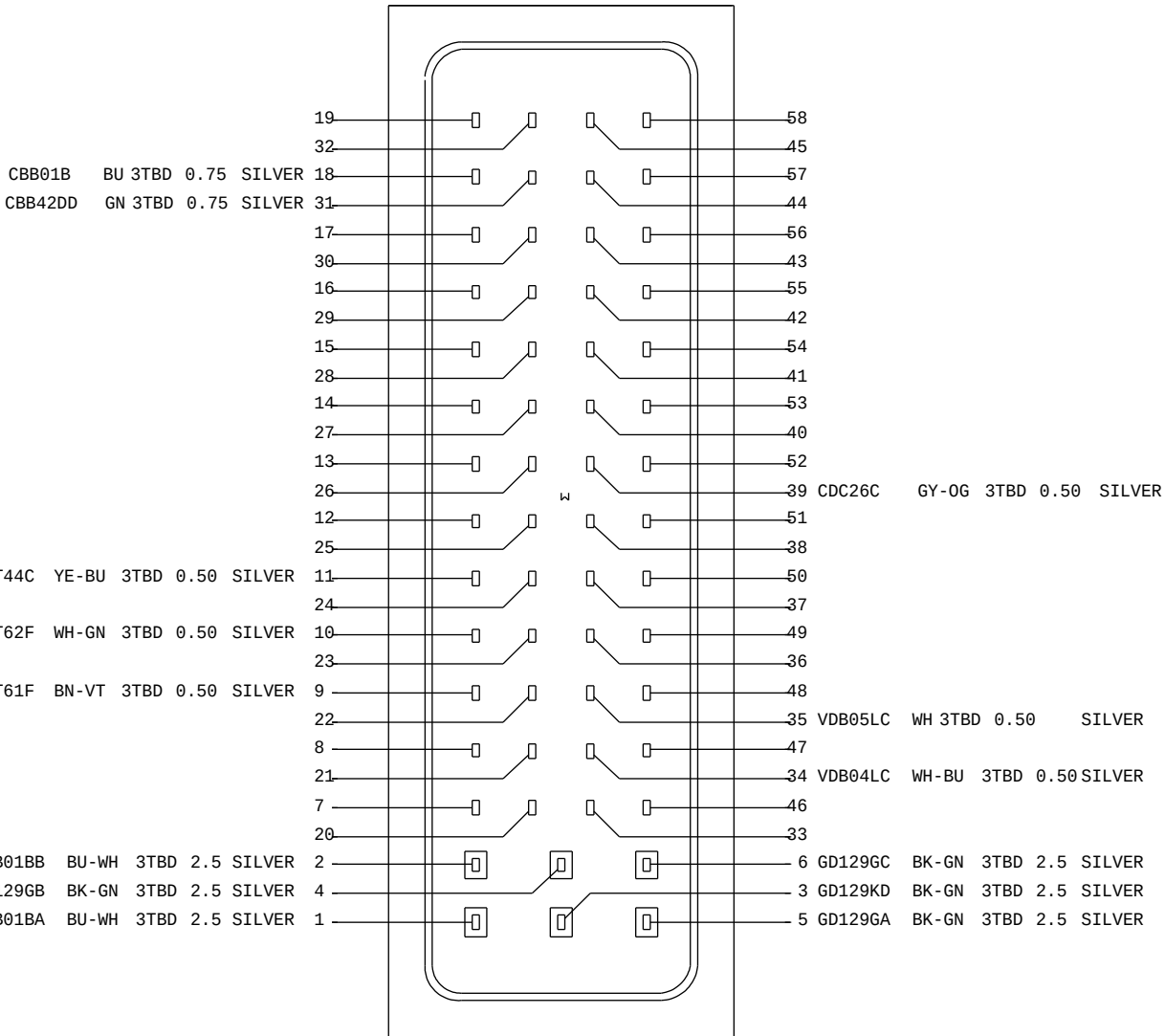
XR3T-14A464-AA
C1H302-C
TO A/C CLUTCH
HARNESS 12C508



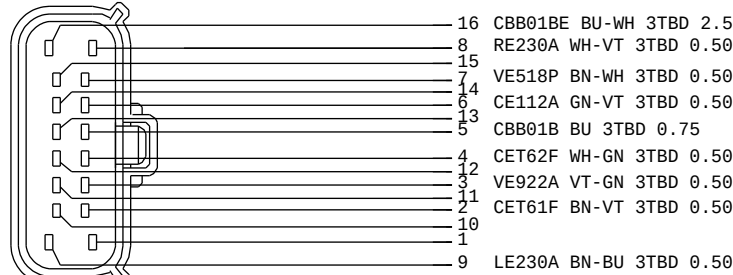
4W1T-14A464-BA (XXX)
C11BA
TO ENGINE INJECTOR SUBLOOM INLINE
HARNESS 12C508



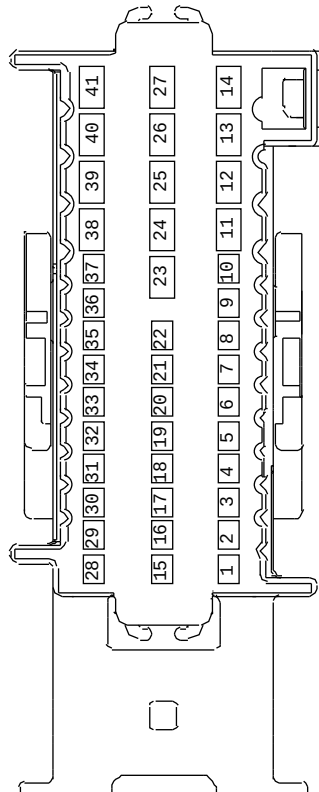
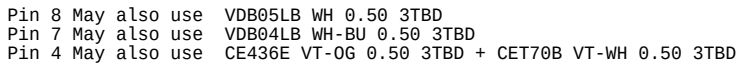
5W7T-14A464-BA(XXX)
C1E731A
CMS SENSOR DOWNSTREAM
12C508



6W8T-14A464-AB
C1ET02A
TO TRANSMISSION CONTROL MODULE DPS6
HARNESS 12C508



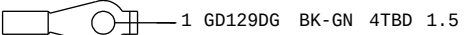
4R3T-14A464-BB_XXX_
C91B
ENGINE ENGINE BAY INLINE 2
12C508



- 1 RH107J GN-BU 3TBD 0.50
- 2 CDC12S BU-YE 3TBD 0.50
- 3 CCA28R GN-RD 3TBD 0.50
- 4 CE436E VT-OG 3TBD 0.50
- 5 CE903GE BU-OG 3TBD 0.50
- 6 VE702G BU-WH 3TBD 0.50
- 7 VDB044G WH-BU 3TBD 0.50
- 8 VDB05GF WH 3TBD 0.50
- 9 RE137G YE-GN 3TBD 0.50
- 10 VH407G YE-GN 3TBD 0.50
- 11 VH422G GN-BM 3TBD 0.50
- 12 LH108G GY-BM 3TBD 0.50
- 13 RH081J BN 3TBD 0.50
- 14 VDC47F BU-BM 3TBD 0.50
- 15 VE203AE VT 3TBD 0.50
- 16 CCA28S GN-RD 3TBD 0.50
- 17 CDB08G WH-VT 3TBD 0.50
- 18 LE136G GN-OG 3TBD 0.50
- 19 VE518J BN-WH 3TBD 0.50
- 20 CBB43L BN-WH 3TBD 1.5
- 21
- 22 VE701G YE-OG 3TBD 0.50
- 23 VE208B WH 3TBD 0.75
- 24 VE225M YE-BU 3TBD 0.50
- 25
- 26
- 27
- 28 RE136H VT-GN 3TBD 0.50
- 29 CBB08H GY-YE 3TBD 0.75 + CBB08T GY-YE 3TBD 0.75
- 30 CBB09C VT-YE 3TBD 0.50
- 31 CBB08EF WH-BU 3TBD 0.75
- 32 CBB12M GN-WH 3TBD 0.50
- 33 CDC12AI BU-YE 3TBD 0.50
- 34 CDC12T BU-YE 3TBD 0.50
- 35 CE902F YE-BU 3TBD 0.50
- 36 CH109F WH-OG 3TBD 0.50
- 37 CBA41AG VT-WH 3TBD 0.75
- 38
- 39 CET44C YE-BU 3TBD 0.50
- 40 LE137G BU-GY 3TBD 0.50
- 41 CBB46G BU-WH 3TBD 2.5

3M5T-14489-FJE
C90B
ENGINE ENGINE BAY INLINE
12C508

Pin 1	May also use	GD120DL	BK-GN	0.50	3TBD
Pin 1	May also use	GD120CA	BK-GN	1.0	3TBD
Pin 1	May also use	GD120CB	BK-GN	1.0	3TBD
Pin 1	May also use	GD120CC	BK-GN	1.0	3TBD
Pin 1	May also use	GD129GA	BK-GN	2.5	3TBD
Pin 1	May also use	GD129GB	BK-GN	2.5	3TBD
Pin 1	May also use	GD129GC	BK-GN	2.5	3TBD
Pin 1	May also use	GD129KDD	BK-GN	2.5	3TBD



6G9T-14463-CTA
G1D129
TO LEFT FRONT WHEEL ARCH ENGINE POWER GROUND
HARNESS 12C508

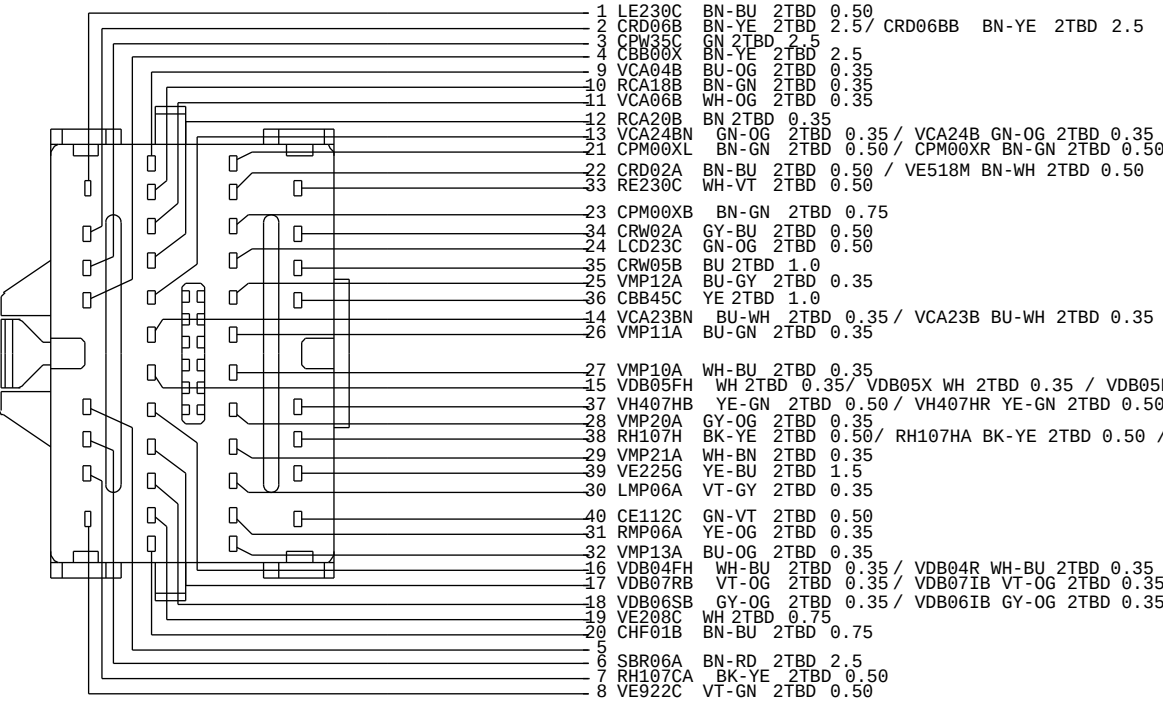


E7EB-14463-TA
G1E303
TO IGNITION COIL ENGINE BLOCK GROUND
HARNES 12C508

VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM: 20					
REVISION:008		REVISION DATE2010-05-05			
REFERENCE EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A2 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE			DRWG STATUS: OPEN SIZE: A2		
CAD TYPE X	CAD LOC. EES202	CAD FILE: PHBV6T-70491-IC			DATA IS MASTER
OPER.NO.	UNIT	DRAWING PHBV6T-70000-AC		Page No.	
		DOCUMENT NO. 31829418		Issue Index	
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 CONNECTOR FACEVIEW 12C508 (SHEET 2)			SHT 100 OF 139
CHECKED	SAFETY				RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT			
		PLANT			

C346 CONNECTOR FACEVIEW 14014 (SHEET 1)

Pin 17 May also use VDB07G VT-OG 0.35 2TBD / VDB07T VT-OG 0.35 2TBD / VDB07AD VT-OG 0.35 2TBD
Pin 18 May also use VDB06G GY-OG 0.35 2TBD / VDB06T GY-OG 0.35 2TBD / VDB06AG GY-OG 0.35 2TBD

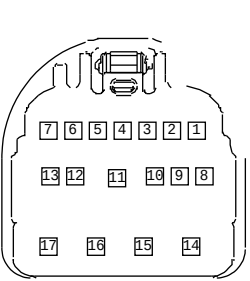


4R3T-14489-AD

C12A

TO ENGINE BAY FLOOR INLINE

HARNESS 14014

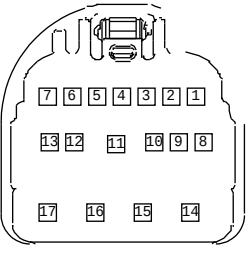


BU5T-14489-LA

C25A

TO FLOOR FRONT LEFT DOOR INLINE W/ DCU

HARNESS 14014

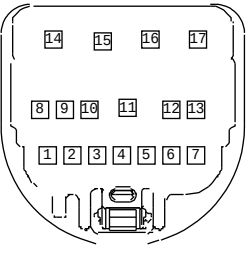


BU5T-14489-LA

C26A

TO FLOOR FRONT RIGHT DOOR INLINE W/ DCU

HARNESS 14014



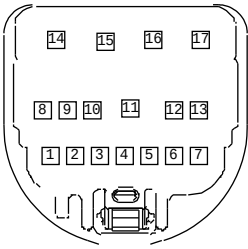
BU5T-14489-MA

C28A

TO FLOOR KV REAR LEFT DOOR INLINE

HARNESS 14014

Pin 13 May also use CPL06B WH-OG 1.5 2TBD
Pin 5 May also use RME07BA WH-BN 0.75 2TBD
Pin 4 May also use VME07BA WH 0.75 2TBD
Pin 2 May also use VME07AB WH 0.75 2TBD
Pin 3 May also use RME07AB WH-BN 0.75 2TBD
Pin 5 May also use RME118D YE-OG 0.75 2TBD
Pin 4 May also use VME118D VT-OG 0.75 2TBD

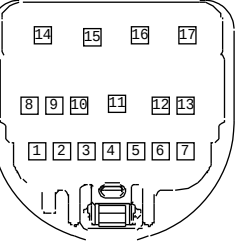


BU5T-14489-MA

C25B

TO FLOOR FRONT LEFT DOOR INLINE

HARNESS 14014

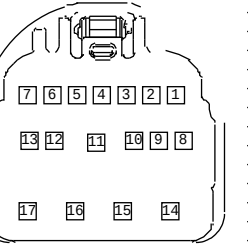


BU5T-14489-MA

C26B

TO FLOOR FRONT RIGHT DOOR INLINE

HARNESS 14014



BU5T-14489-LA

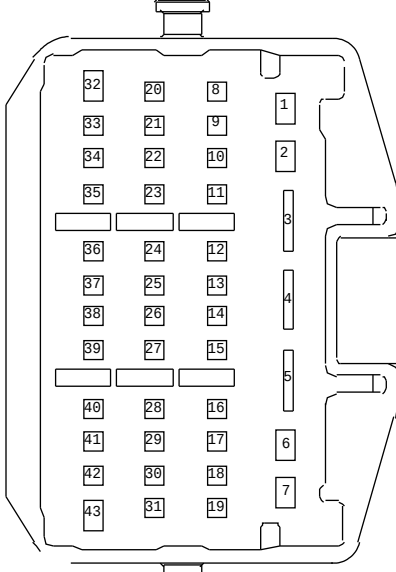
C28A

TO FLOOR KV REAR RIGHT DOOR INLINE

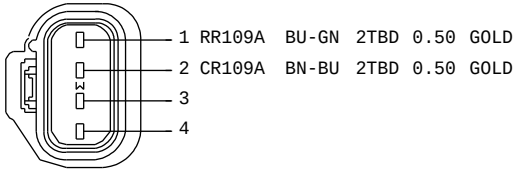
HARNESS 14014

Pin 8 May also use VDB06GB GY-OG 0.35 2TBD
Pin 8 May also use VDB06AB GY-OG 0.35 2TBD
Pin 8 May also use VDB06V GY-OG 0.35 2TBD
Pin 8 May also use VDB06S GY-OG 0.35 2TBD
Pin 8 May also use VDB06I GY-OG 0.35 2TBD
Pin 9 May also use VDB07GB VT-OG 0.35 2TBD
Pin 9 May also use VDB07AB VT-OG 0.35 2TBD
Pin 9 May also use VDB07Z VT-OG 0.35 2TBD
Pin 9 May also use VDB07R VT-OG 0.35 2TBD
Pin 9 May also use VDB07I VT-OG 0.35 2TBD
Pin 25 May also use RME10B WH-OG 0.75 2TBD
Pin 26 May also use RME10BA WH-OG 0.75 2TBD
Pin 27 May also use VME10BA WH-VT 0.75 2TBD
Pin 27 May also use VME10B WH-VT 0.75 2TBD
Pin 30 May also use CME44BE YE-OG 0.50 2TBD
Pin 30 May also use CME44BC YE-OG 0.50 2TBD
Pin 32 May also use CBP17AF BN-GN 0.50 2TBD + CBP17AG BN-GN 0.50 2TBD
Pin 36 May also use VME07BA WH 0.75 2TBD
Pin 36 May also use VME07B WH 0.75 2TBD
Pin 37 May also use RME07BA WH-BN 0.75 2TBD
Pin 37 May also use RME07B WH-BN 0.75 2TBD

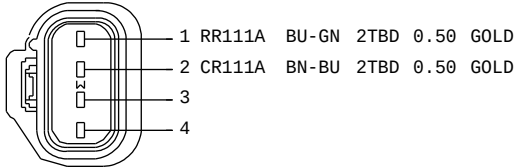
CR105AP GY-YE 2TBD 0.50 1
RR105AP GN-BU 2TBD 0.50 2
RME17B NONE 1XAD 0.50+ RME19B NONE 1XAD 0.50 3
SYV02B RD-YE 2TBD 6.0 4
CYD05E YE 2TBD 4.0 5
CMC25D WH-VT 2TBD 0.35 6
GD133CB BK 2TBD 0.35 7
VDB06TB GY-OG 2TBD 0.35 8
VDB07TB VT-OG 2TBD 0.35 9
VDB04CF WH-BU 2TBD 0.35 10
CHS32E BN 2TBD 0.35 / CHS32C BN 2TBD 0.35 11
CHS32A BN 2TBD 0.35 / CHS32B BN 2TBD 0.35 12
CLN17AE BU-WH 2TBD 0.50+ CLN17AB BU-WH 2TBD 0.50 13
SBP06M BN-RD 2TBD 0.75 14
LCP22D WH-BN 2TBD 0.35 15
B_CBP27B RD 2TBD 0.35 16
CMP02A GN-BU 2TBD 0.35 17
CMP18B GN-BN 2TBD 0.35 18
VPK05A BN-GN 2TBD 0.35 19
RPK05A YE-OG 2TBD 0.35 20
VPK06A GY-VT 2TBD 0.35 21
RPK06A GN-OG 2TBD 0.35 22
RME09B BN-YE 2TBD 0.75 / RME09CB BN-YE 1TBD 0.35 23
VME09B WH-GN 2TBD 0.75 / VME09CB BN-GN 1TBD 0.35 24
RME10DB WH-OG 1TBD 0.35 25
VME10DB WH-VT 1TBD 0.35 26
CMP18D GN-BN 2TBD 0.35 27
CMP02D GN-BU 2TBD 0.35 28
CME44BN YE-OG 2TBD 0.50 29
CME44BN YE-OG 2TBD 0.50 30
CME44BN YE-OG 2TBD 0.50 31
CME44BN YE-OG 2TBD 0.50 32
CME44BN YE-OG 2TBD 0.50 33
CME44BN YE-OG 2TBD 0.50 34
CME44BN YE-OG 2TBD 0.50 35
CME44BN YE-OG 2TBD 0.50 36
CME44BN YE-OG 2TBD 0.50 37
CME44BN YE-OG 2TBD 0.50 38
CME44BN YE-OG 2TBD 0.50 39
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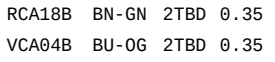
C346 CONNECTOR FACEVIEW 14014 (SHEET 2)



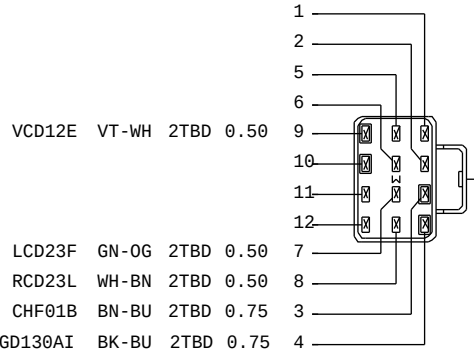
7M5T-14A464-ADA
C29A
TO FLOOR CURTAIN JUMPER INLINER DRIVER
HARNESS 14014



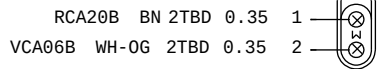
7M5T-14A464-ADA
C29B
TO FLOOR CURTAIN JUMPER INLINER PASSENGER
HARNESS 14014



RCA18B BN-GN 2TBD 0.35
VCA04B BU-OG 2TBD 0.35
89FG-14A624-ABB
C44A
TO 14014 2C055 INLINER LEFT
HARNESS 14014

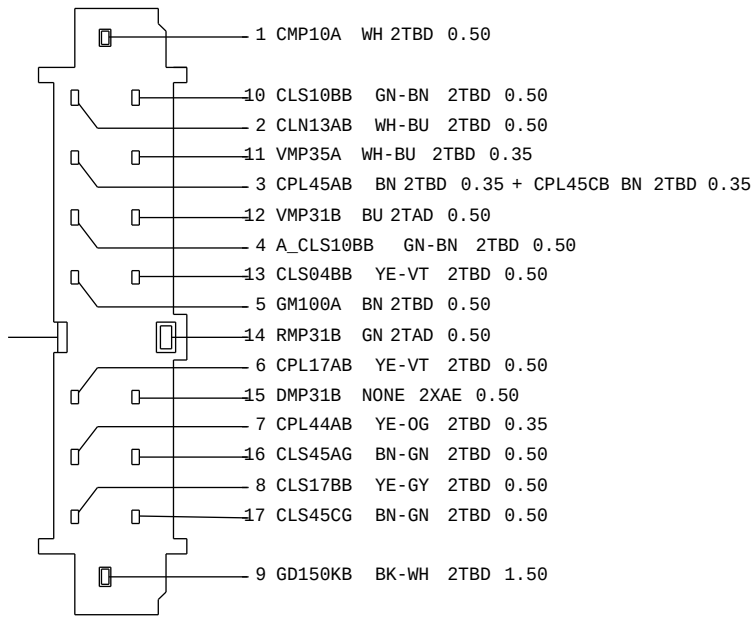


VCD12E VT-WH 2TBD 0.50
LCD23F GN-OG 2TBD 0.50
RCD23L WH-BN 2TBD 0.50
CHF01B BN-BU 2TBD 0.75
GD130AI BK-BU 2TBD 0.75
3M5T-14A624-UMB
C44C
TO INLINER 14014 14A107
HARNESS 14014

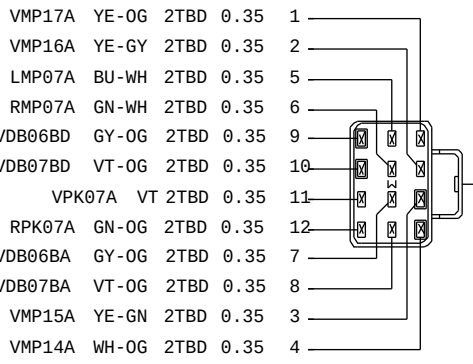


RCA20B BN 2TBD 0.35
VCA06B WH-OG 2TBD 0.35
89FG-14A624-ABB
C44D
TO 14014 2C055 INLINER RIGHT
HARNESS 14014

Pin 3 May also use CPL45AB BN 0.35 2TBD

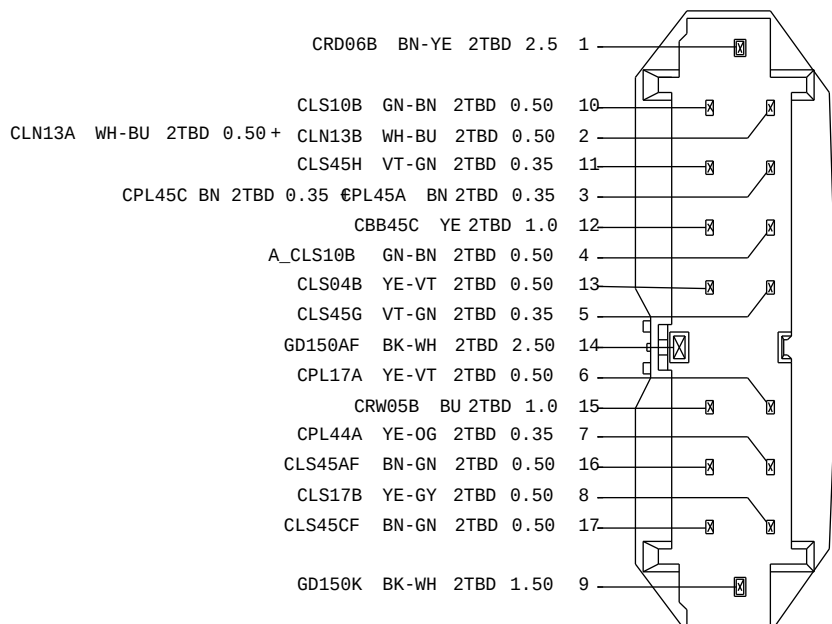


4M5T-14489-NAA
C44E
TO FLOOR TAILGATE INLINE 4D00R
HARNESS 14014

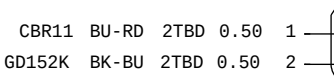


3M5T-14A624-UMB
C44H
TO FLOOR REAR BUMPER INLINE
HARNESS 14014

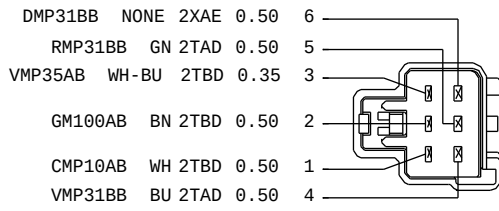
Pin 3 May also use CPL45A BN 0.35 2TBD



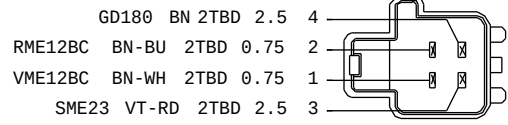
4M5T-14A459-NAA
C44L
TO FLOOR TAILGATE INLINE 5D00R/WAGON
HARNESS 14014



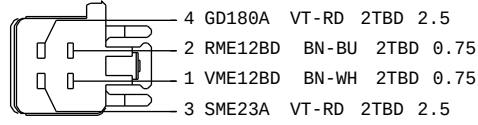
CBR11 BU-RD 2TBD 0.50
GD152K BK-BU 2TBD 0.50
89FG-14A624-ABB
C44M
TO FLOOR REAR BUMPER INLINE
HARNESS 14014



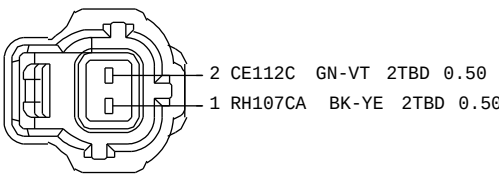
4S7T-14A459-VGA
C44P
TO 14014 14D466 RVC INLINER
HARNESS 14014



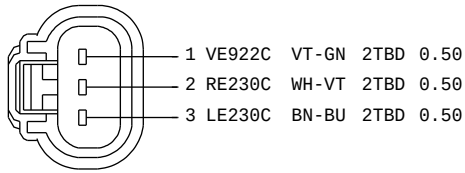
4S7T-14A459-VPA
C45A
TO INTERNAL INLINER FLOOR
HARNESS 14014



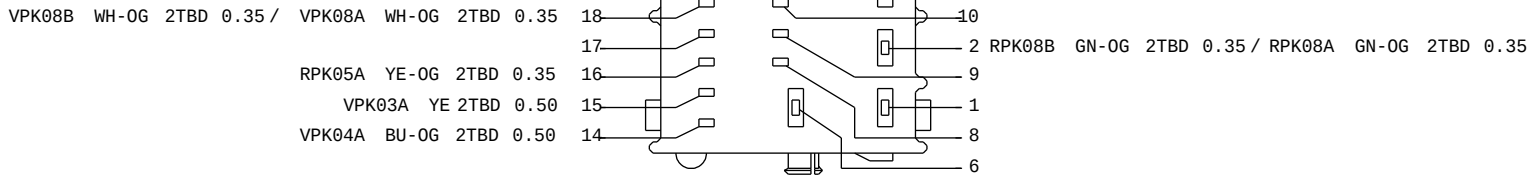
4S7T-14489-VPA
C45B
TO INTERNAL INLINER FLOOR
HARNESS 14014



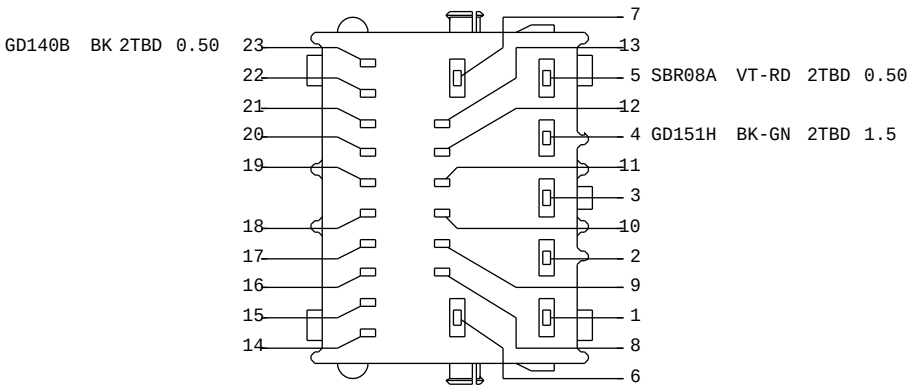
F5AB-14A464-AB
C1E135A
TO CANISTER CLOSE VALVE
HARNESS 14014



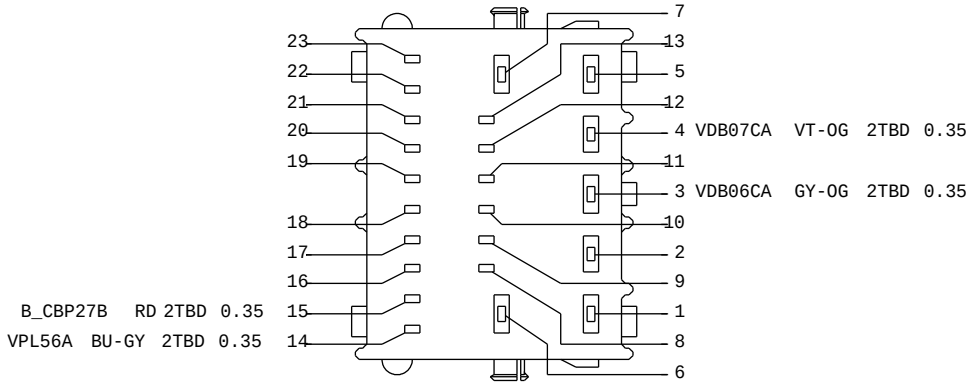
2L1T-14A464-ZA
C1E922
TO FUEL TANK PRESSURE TRANSDUCER
HARNESS 14014



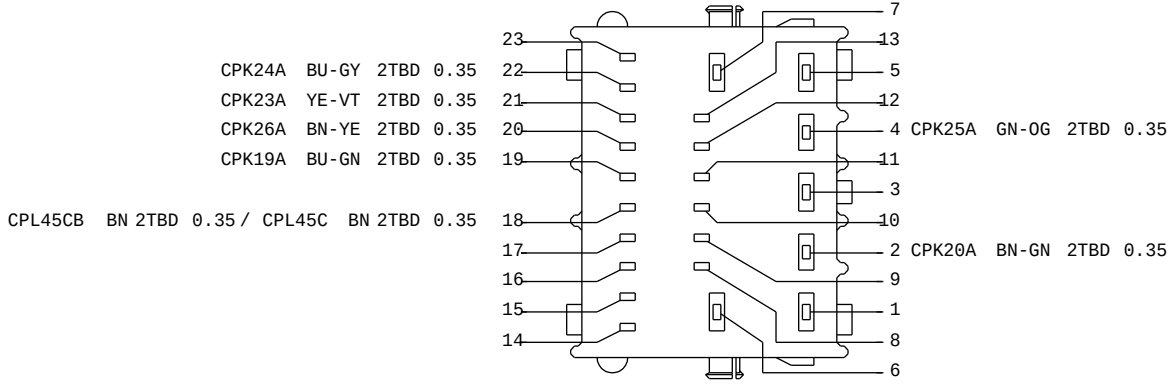
1S7T-14489-EC
C2PK28A
TO KVM BL CONNECTOR
HARNESS 14014



1S7T-14489-GC
C2PK28C
TO KVM EN CONNECTOR
HARNESS 14014



1S7T-14489-HC
C2PK28D
TO KVM BR CONNECTOR
HARNESS 14014

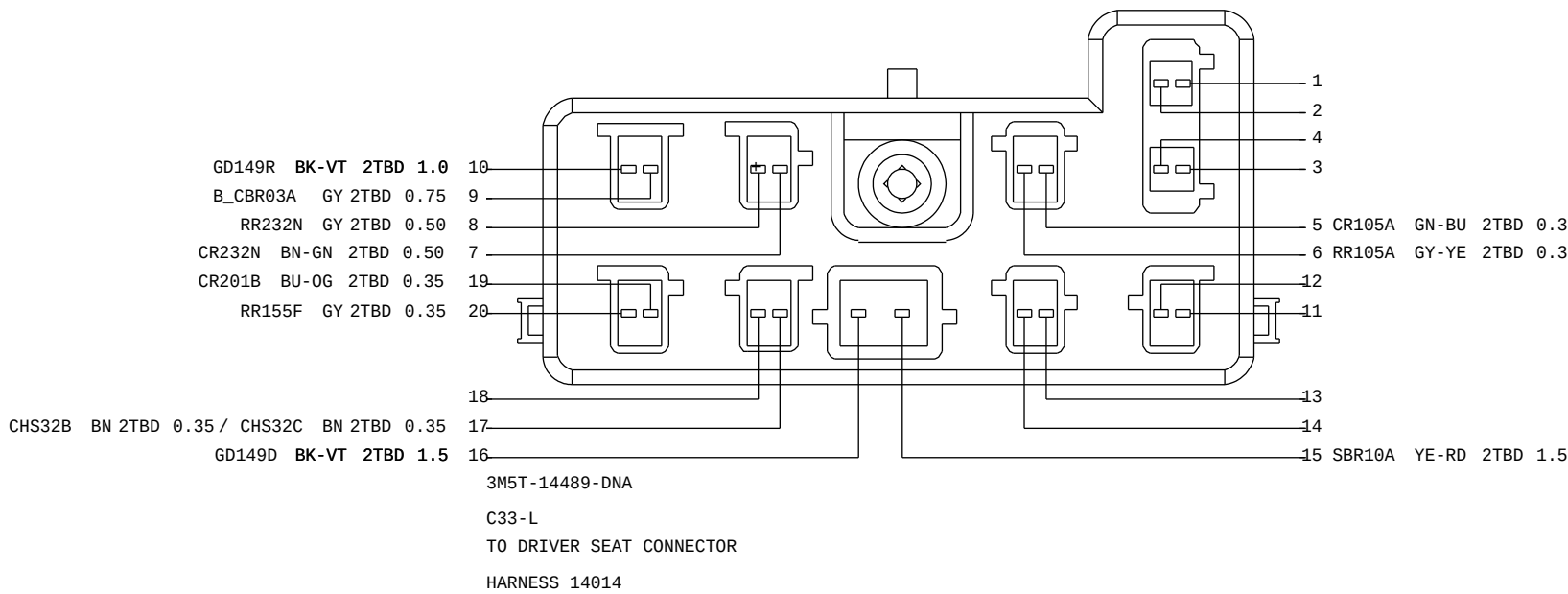


1S7T-14489-JC
C2PK28E
TO KVM IPL CONNECTOR
HARNESS 14014

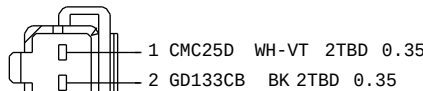
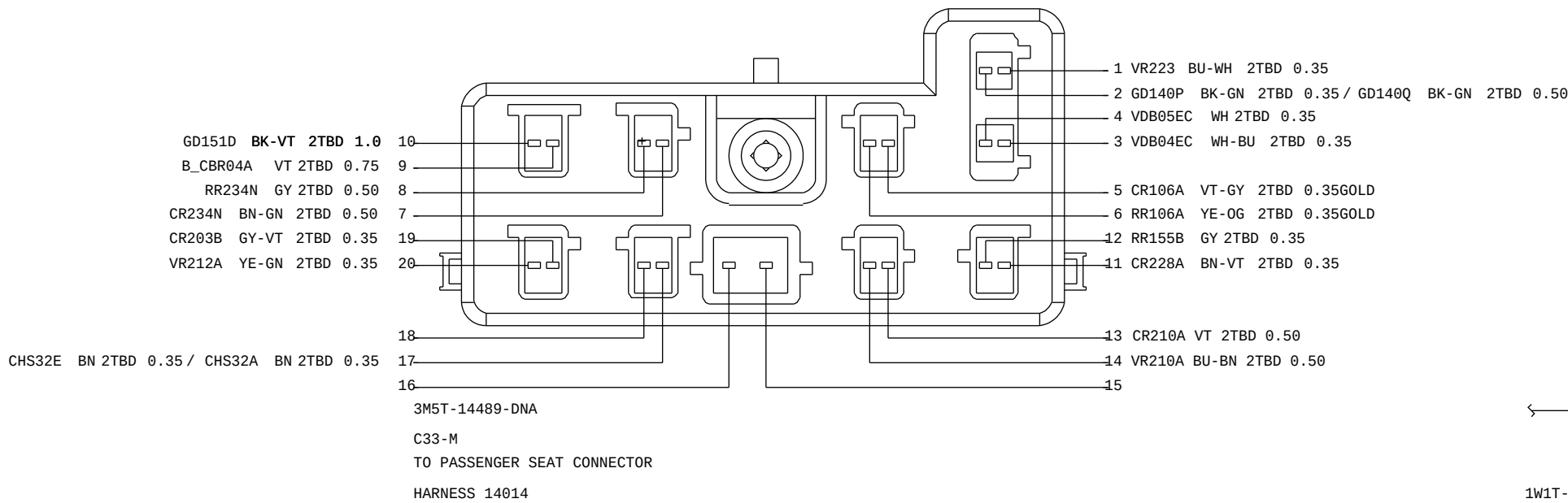
VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM:20					
REVISION:008		REVISION DATE2010-05-05			
REFERENCE EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE			DRWG STATUS: OPEN		
			SIZE: A2		
CAD TYPE	CAD LOC.	CAD FILE:		DATA IS MASTER	
X	EES202	PHBV6T-70491-KC			
OPER.NO.	UNIT	DRAWING PHBV6T-70000-AC		Page No.	
		DOCUMENT NO. 31829418		Issue Index	
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE			SHT 102
		C346 CONNECTOR FACEVIEW			OF 139
CHECKED	SAFETY	14014 (SHEET 2)			RH
					SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT			Ford
		PLANT			

C346 CONNECTOR FACEVIEW 14014 (SHEET 3)

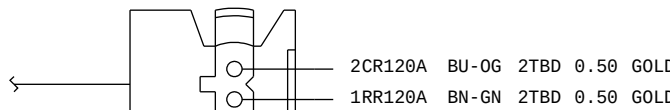
Pin 10 May also use GD149S BK-VT 1.0 2TBD
Pin 16 May also use GD149E BK-VT 1.5 2TBD
Pin 20 May also use RR155FN GY 0.35 2TBD
Pin 19 May also use CR2018N BU-OG 0.35 2TBD
Pin 6 May also use RR105AN GY-YE 0.35 2TBD
Pin 5 May also use CR105AN GN-BU 0.35 2TBD



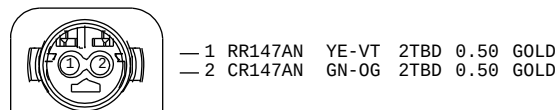
Pin 10 May also use GD151E BK-VT 1.0 2TBD
Pin 20 May also use VR212AN YE-GN 0.35 2TBD
Pin 19 May also use CR203BN GY-VT 0.35 2TBD
Pin 6 May also use RR106AN YE-OG 0.35 2TBD
Pin 5 May also use CR106AN VT-GY 0.35 2TBD



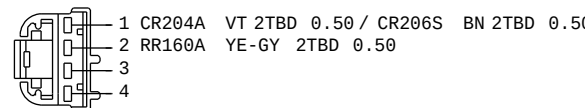
F5VB-14489-EA
C3MC25
TO PARK BRAKE SWITCH
HARNESS 14014



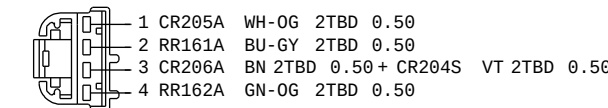
1W1T-14A464-BA
C3R120
TO DRIVER BELT PRETENSIONER EU
HARNESS 14014



AUST-14489-FAA
C3R120N
TO DRIVER BELT PRETENSIONER NA
HARNESS 14014



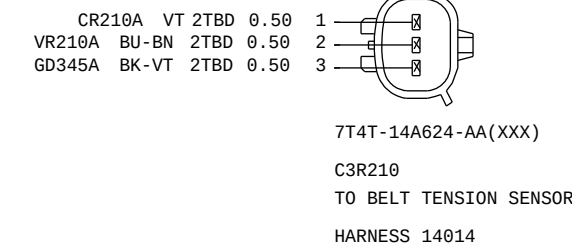
AUST-14489-GAA
C3R149
TO PASSENGER BELT LOAD LIMITER
HARNESS 14014



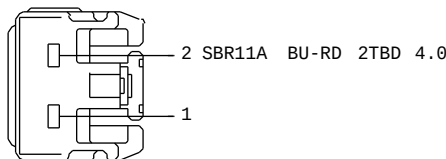
4L3T-14A464-LA
C3R204
TO 2ND ROW LEFT SEAT BELT BUCKLE SWITCH
HARNESS 14014



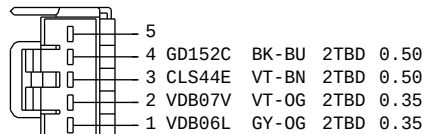
4L3T-14A464-LA
C3R206
TO 2ND ROW RIGHT AND MIDDLE SEAT BELT BUCKLE SWITCH
HARNESS 14014



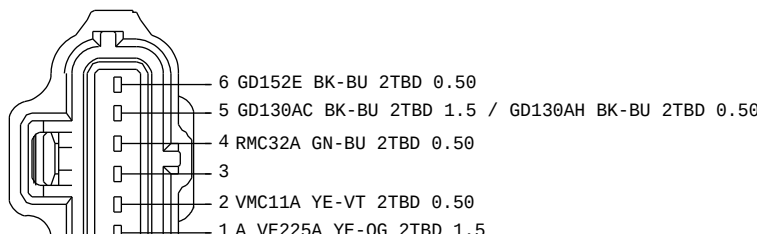
7T4T-14A624-AA(XXX)
C3R210
TO BELT TENSION SENSOR
HARNESS 14014



3M5T-14489-KBA
C4AT23B
TO TRAILER MODULE BOX
HARNESS 14014

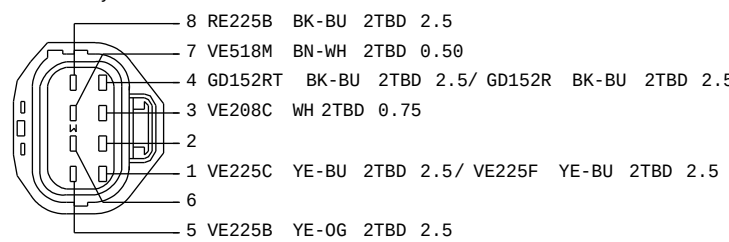


XR8T-14489-FA
C4AT23C
TO TRAILER MODULE BOX
HARNESS 14014

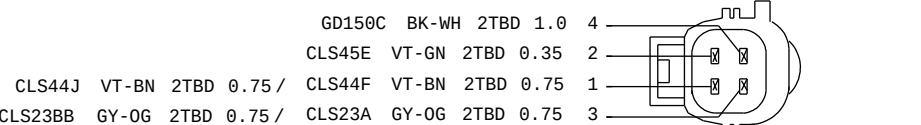


F5AB-14A464-EA(XXX)
C4E220-A
TO TANK UNIT
HARNESS 14014

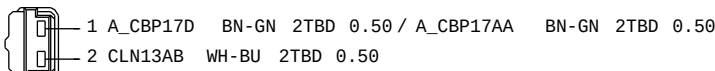
Pin 8 May also use GD130AT BK-BU 2.5 2TBD + RE225B BK-BU 2.5 2TBD
Pin 5 May also use VE225AA YE-OG 2.5 2TBD + VE225B YE-OG 2.5 2TBD



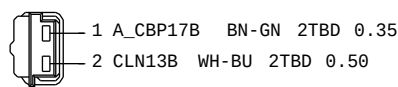
98AG-14A464-EHC
C4E220B
TO PUMP ELECTRONIC MODULE (PEM)
HARNESS 14014



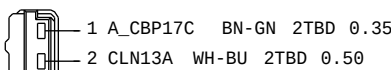
YC1T-14A624-CA
C4LS18
TO REAR LEFT WAGON BODY LAMP
HARNESS 14014



1X4T-14489-YA
C4LN13-G
TO LUGGAGE COMP LAMP CENTER 4DR
HARNESS 14014



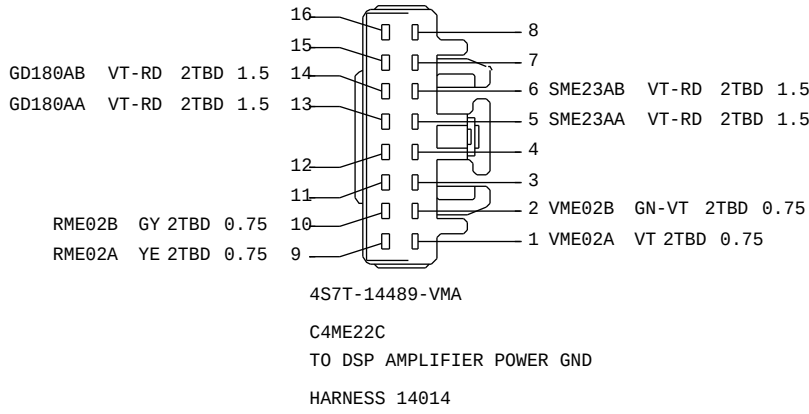
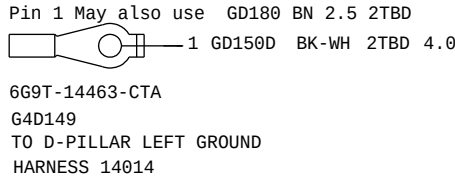
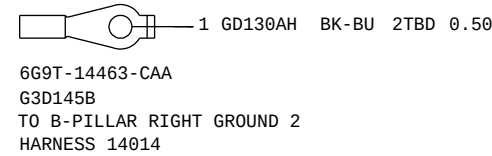
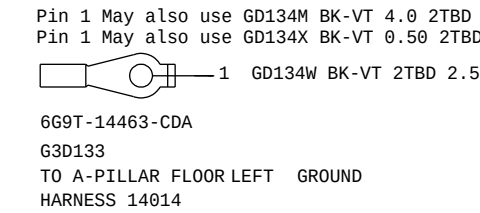
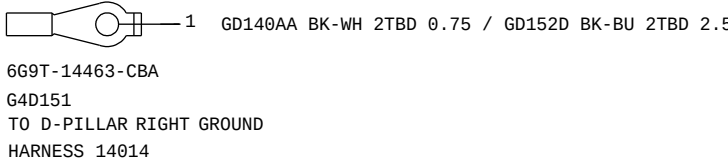
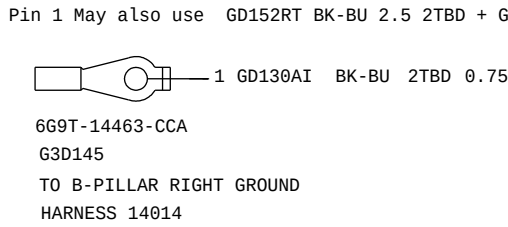
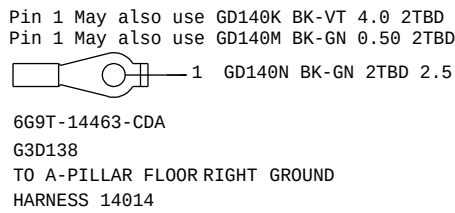
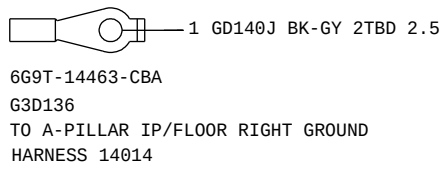
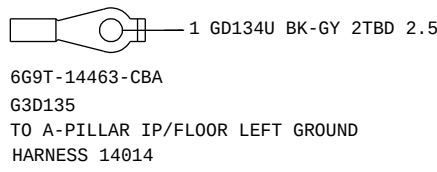
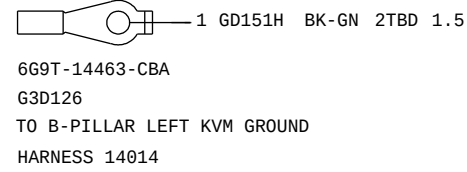
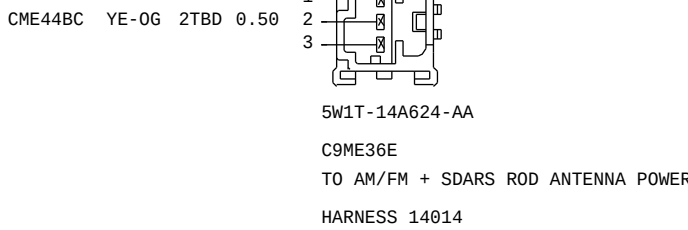
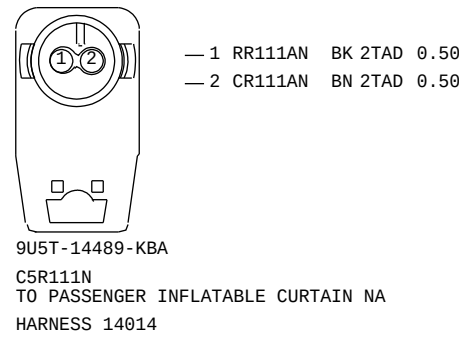
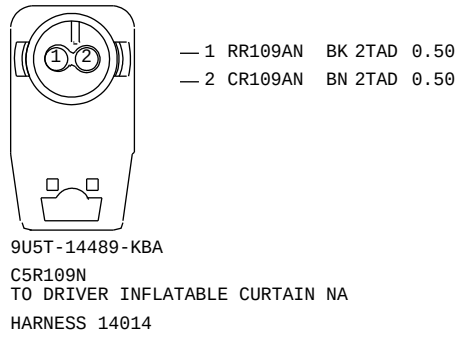
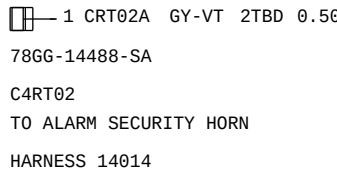
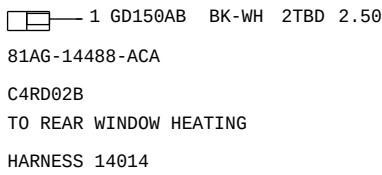
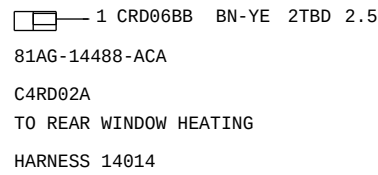
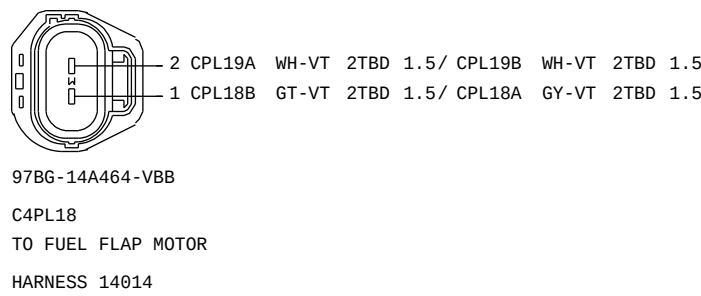
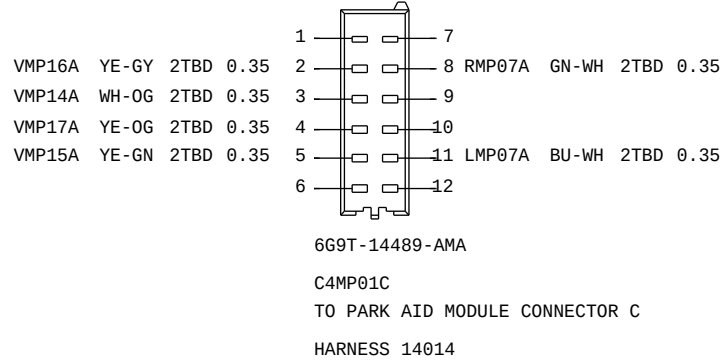
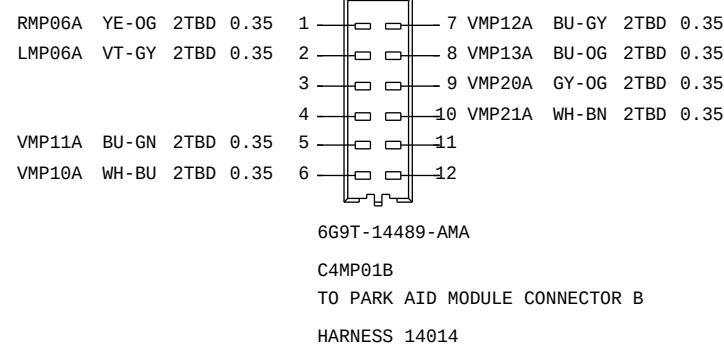
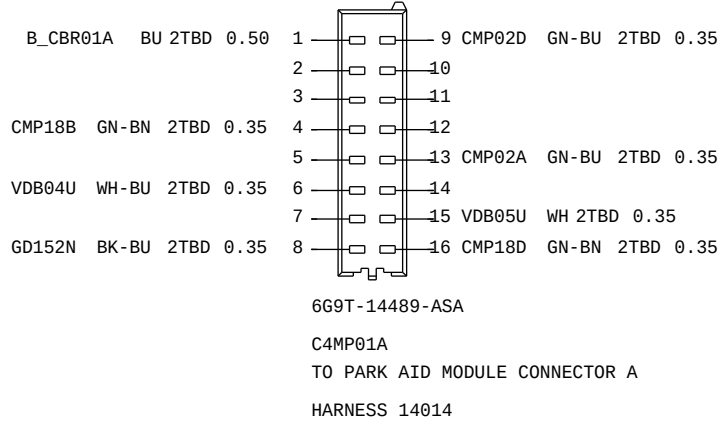
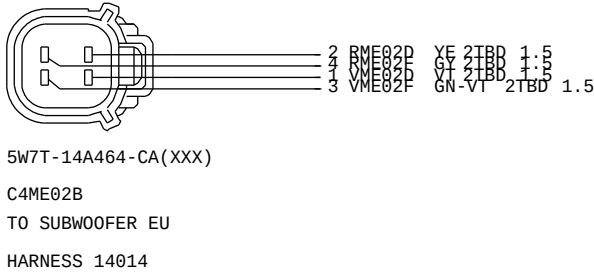
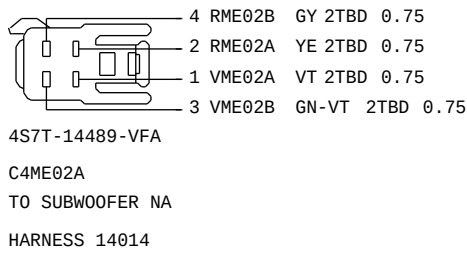
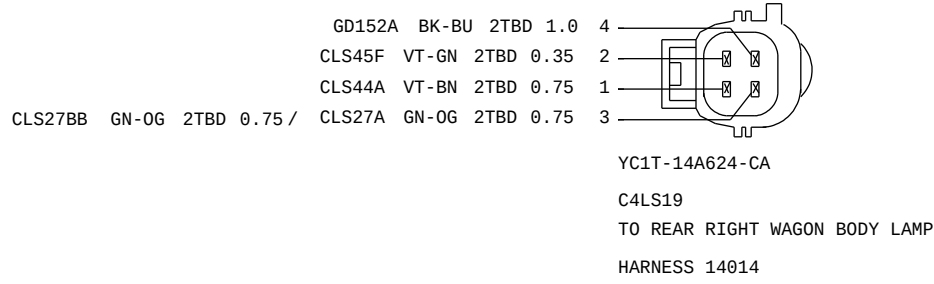
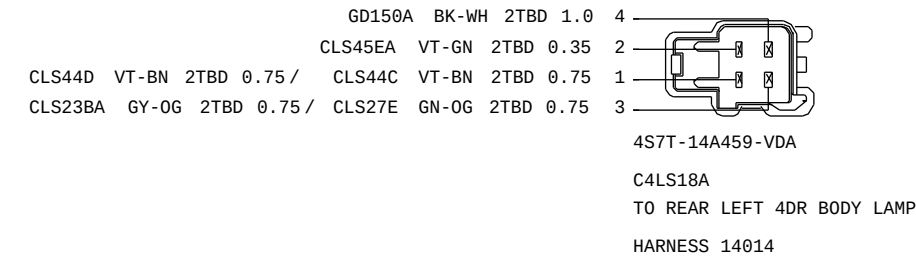
1X4T-14489-YA
C4LN13-H
TO LUGGAGE COMP LAMP RIGHT 5DR/WGN
HARNESS 14014



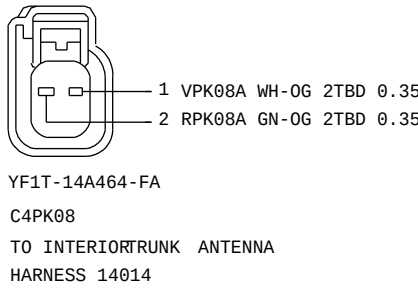
1X4T-14489-YA
C4LN13-J
TO LUGGAGE COMP LAMP LEFT 5DR/WGN
HARNESS 14014

VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011	VEHICLE:C346
SUBSYSTEM:20			
REVISION:008	REVISION DATE2010-05-05		
REFERENCE EEU0-E-12329760-000			
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.			
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE		DRWG STATUS: OPEN SIZE: A2	
CAD TYPE X	CAD LOC. EES202	CAD FILE: PHBV6T-70491-LC	DATA IS MASTER
OPER.NO.	UNIT	DRAWING PHBV6T-70000-AC	Page No.
		DOCUMENT NO. 31829418	Issue Index
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 CONNECTOR FACEVIEW 14014 (SHEET 3)	SHT 103 OF 139
CHECKED	SAFETY		RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT	Ford
		PLANT	

C346 CONNECTOR FACEVIEW 14014 (SHEET 4)



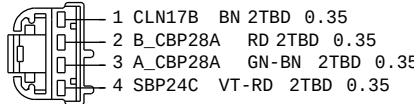
Pin 1 May also use RPK08B WH-OG 0.35 2TBD
Pin 2 May also use VPK08B GN-OG 0.35 2TBD



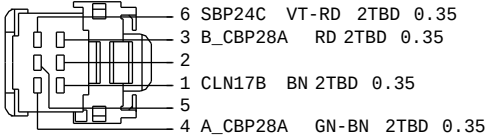
VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011	VEHICLE:C346
SUBSYSTEM:20			
REVISION:008		REVISION DATE2010-05-05	
REFERENCE EEU0-E-12329760-000			
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.			
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE		DRWG STATUS: OPEN SIZE: A2	
CAD TYPE X	CAD LOC. EES202	CAD FILE: PHBV6T-70491-MC	DATA IS MASTER
OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC	Page No.
		DOCUMENT NO. 31829418	Issue Index
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 CONNECTOR FACEVIEW 14014 (SHEET 4)	SHT 104 OF 139
CHECKED	SAFETY		RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT	
		PLANT	



C346 CONNECTOR FACEVIEW 14180



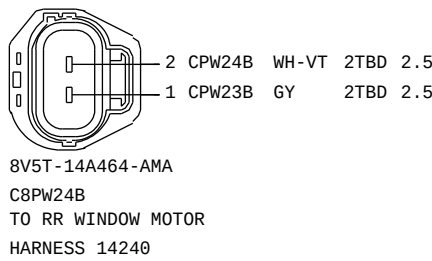
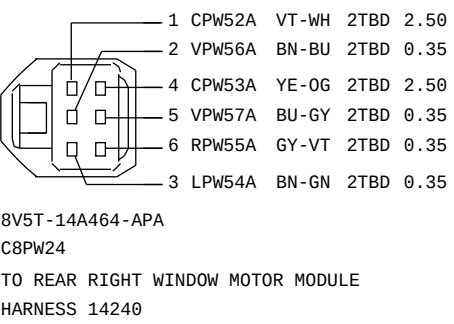
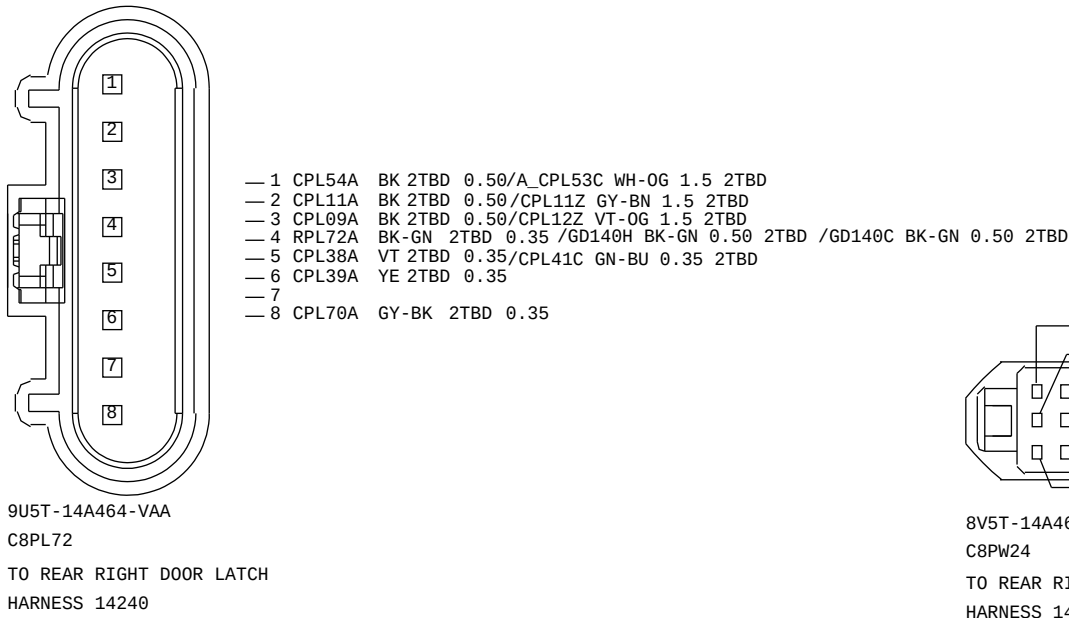
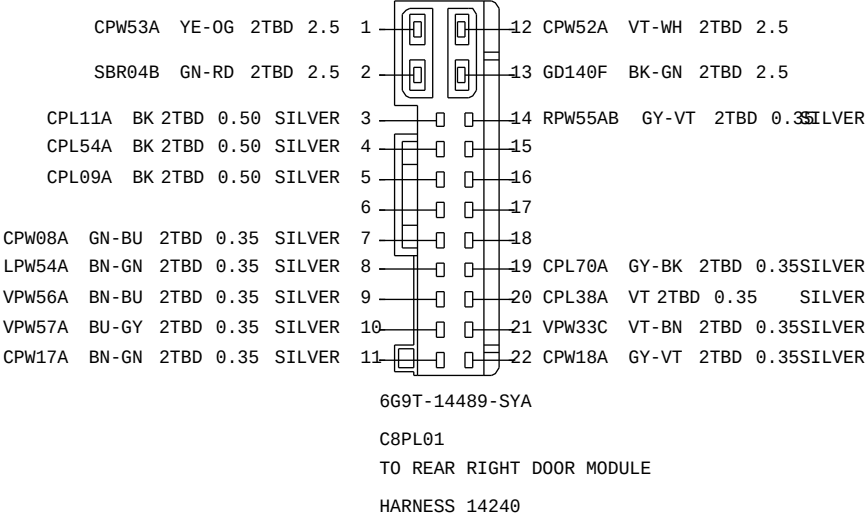
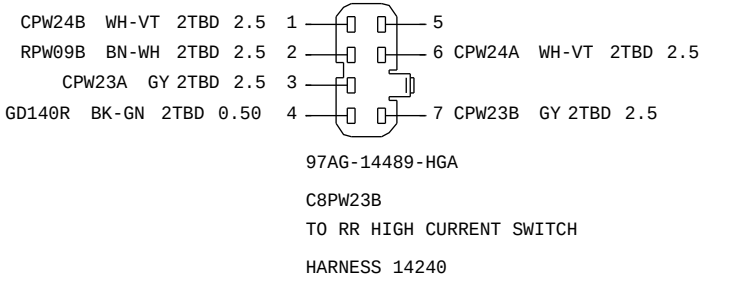
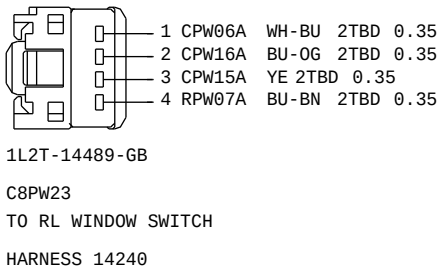
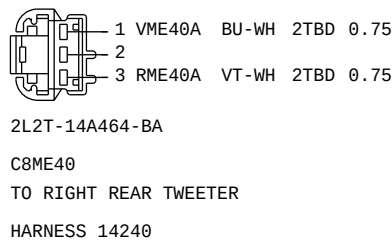
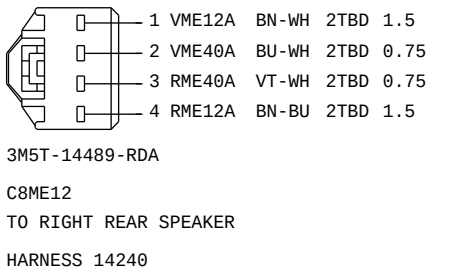
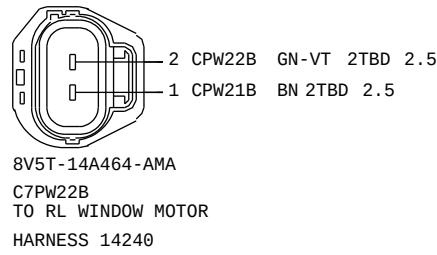
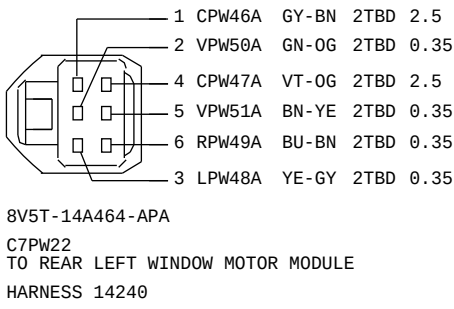
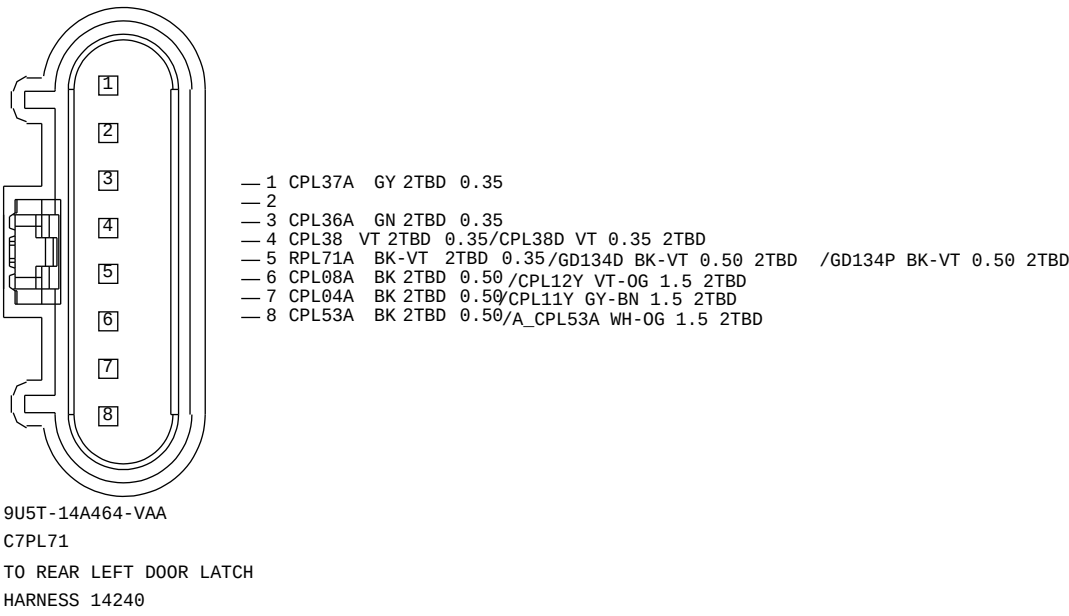
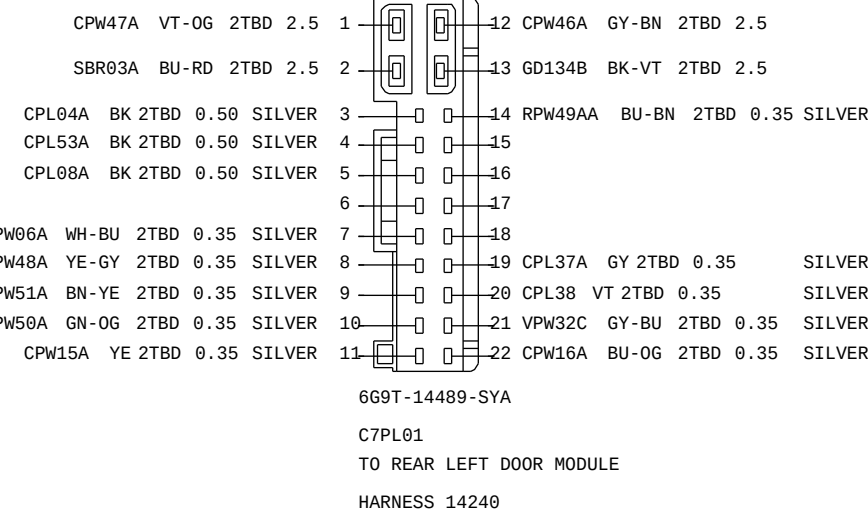
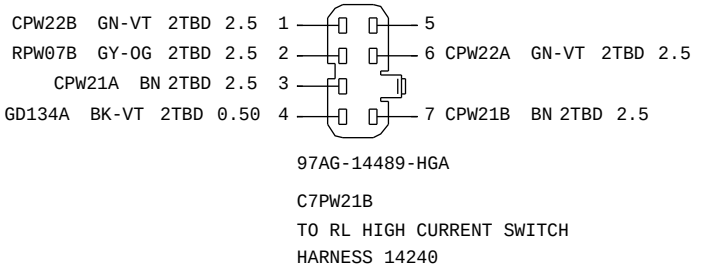
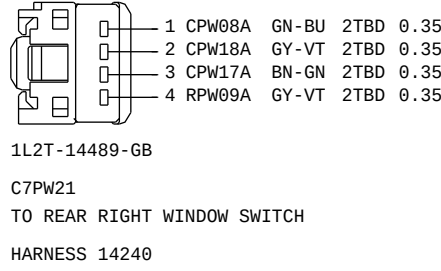
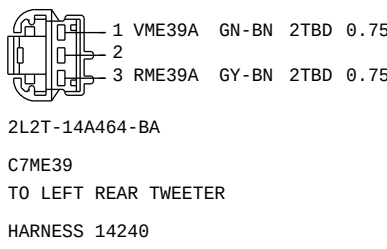
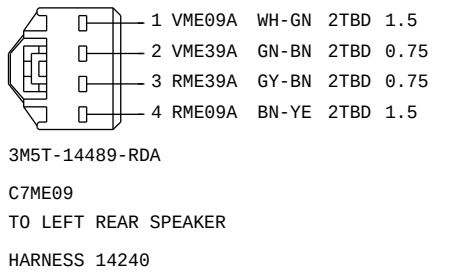
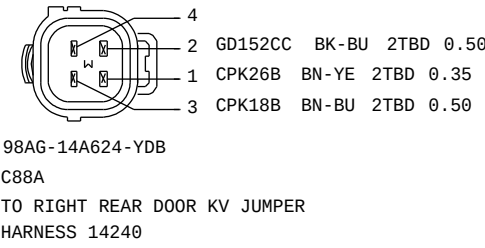
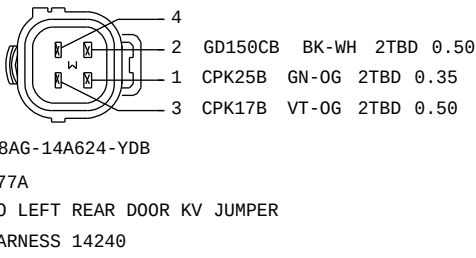
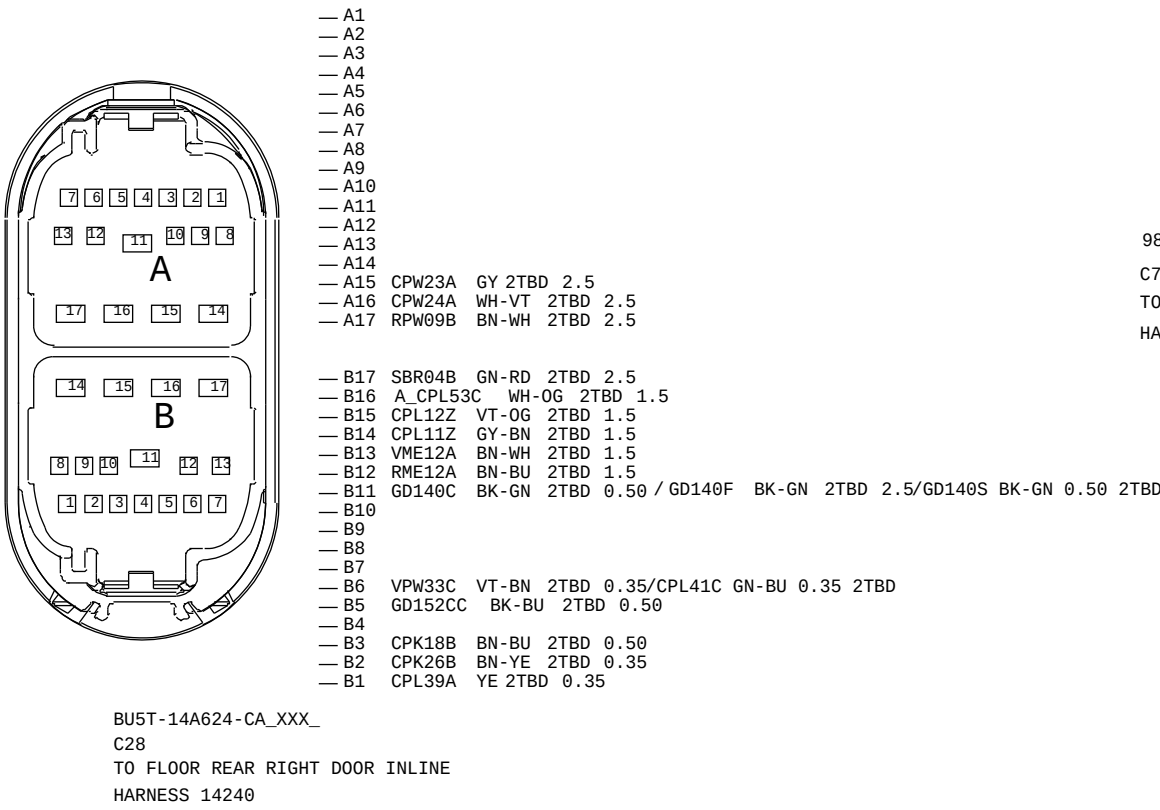
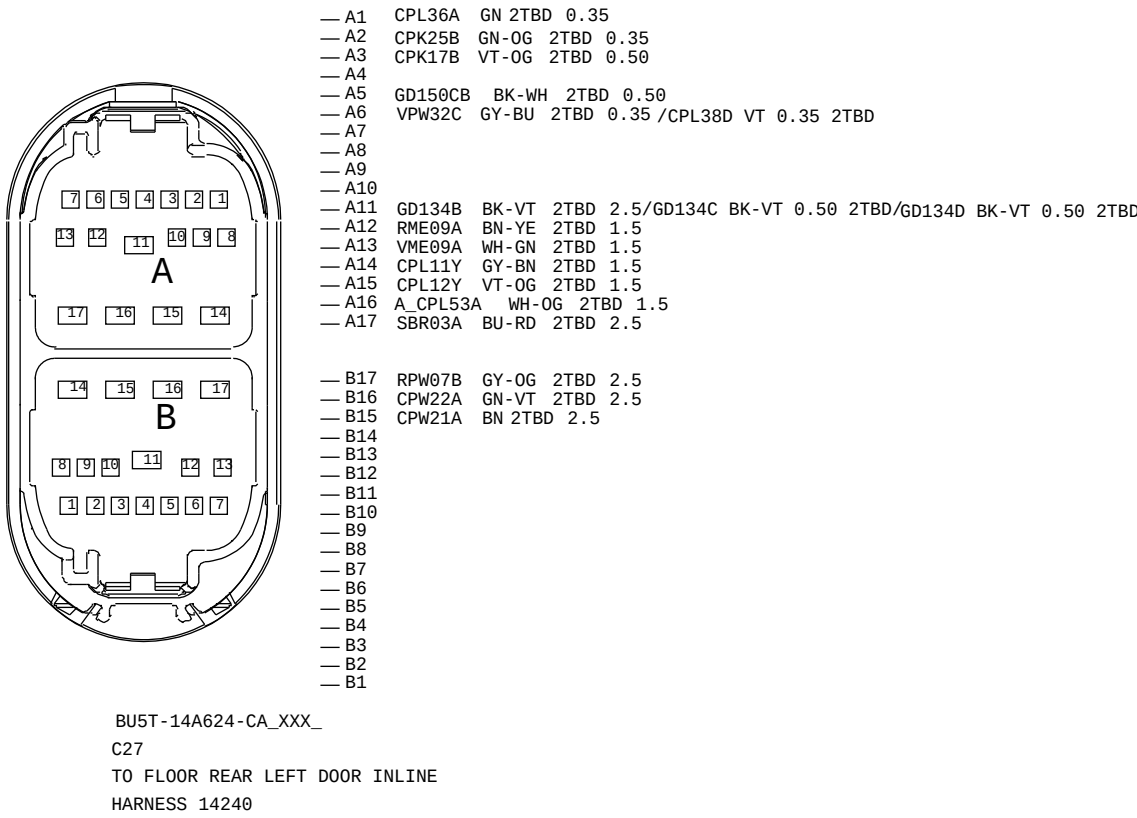
4L3T-14A464-LA
C2C
TO IP START/STOP JUMPER NA
HARNESS 14180



2S6T-14489-FA
C2DC35
TO START BUTTON
HARNESS 14180

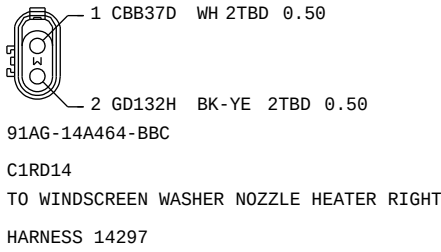
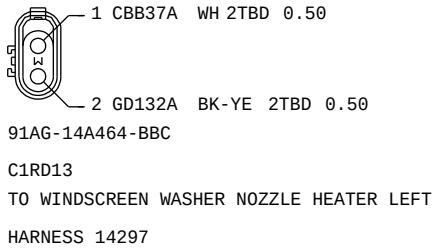
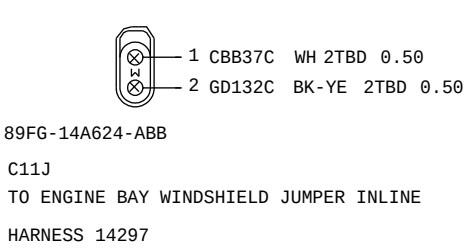
VEHICLE PROGRAM:C1_MCA				MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM:		20					
REVISION:008		REVISION DATE2010-05-05					
REFERENCE EEU0-E-12329760-000							
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.							
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE				DRWG STATUS: OPEN			
				SIZE: A2			
CAD TYPE	CAD LOC.	CAD FILE:			DATA IS MASTER		
X	EES202	PHBV6T-70491-NC					
OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC			Page No.		
		DOCUMENT NO. 31829418			Issue Index		
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 CONNECTOR FACEVIEW				SHT 105 OF 139	
CHECKED	SAFETY	14180				RH SHOWN	
SCALE 1	START DATE	DIVISION: EESE/RVT				Ford	
		PLANT					

C346 CONNECTOR FACEVIEW 14240



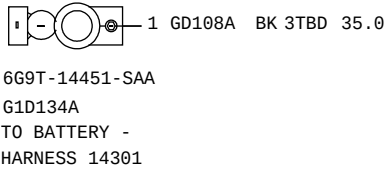
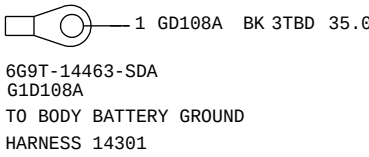
VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011	VEHICLE:C346
SUBSYSTEM:20			
REVISION:008		REVISION DATE2010-05-05	
REFERENCE EEU0-E-12329760-000			
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.			
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE		DRWG STATUS: OPEN SIZE: A2	
CAD TYPE X	CAD LOC. EES202	CAD FILE: PHBV6T-70491-PC	DATA IS MASTER
OPER.NO.	UNIT	DRAWING PHBV6T-70000-AC	Page No.
		DOCUMENT NO. 31829418	Issue Index
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 CONNECTOR FACEVIEW 14240	SHT 106 OF 139
CHECKED	SAFETY		RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT	Ford
		PLANT	

C346 CONNECTOR FACEVIEW 14297



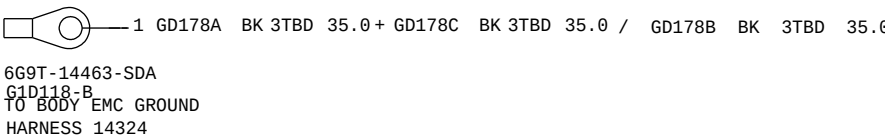
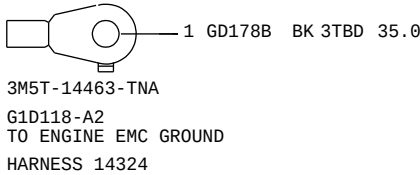
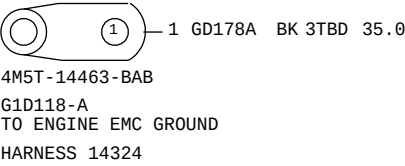
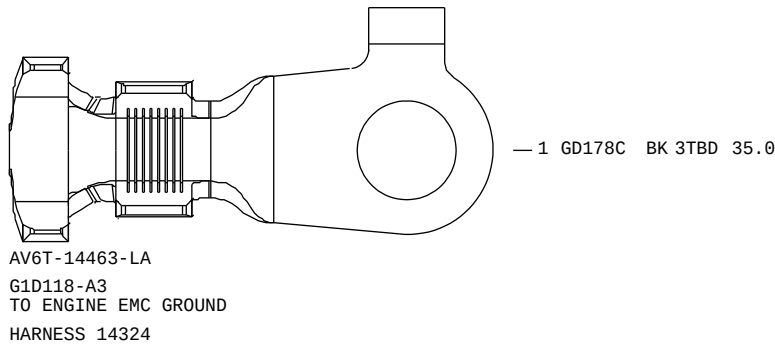
VEHICLE PROGRAM:C1_MCA				MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM:		20					
REVISION:008		REVISION DATE		2010-05-05			
REFERENCE		EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.							
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE				DRWG STATUS: OPEN SIZE: A2			
CAD TYPE	CAD LOC.	CAD FILE:			DATA IS MASTER		
X	EES202	PHBV6T-70491-QC					
OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC			Page No.		
		DOCUMENT NO. 31829418			Issue Index		
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346				SHT 107 OF 139	
CHECKED	SAFETY	CONNECTOR FACEVIEW 14297				RH SHOWN	
SCALE 1	START DATE	DIVISION: EESE/RVT				Ford	
		PLANT					

C346 CONNECTOR FACEVIEW 14301



VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011	VEHICLE:C346
SUBSYSTEM: 20			
REVISION:008		REVISION DATE2010-05-05	
REFERENCE EEU0-E-12329760-000			
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.			
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE		DRWG STATUS: OPEN SIZE: A2	
CAD TYPE X	CAD LOC. EES202	CAD FILE: PHBV6T-70491-RC	DATA IS MASTER
OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC	Page No.
		DOCUMENT NO. 31829418	Issue Index
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346	SHT 108 OF 139
CHECKED	SAFETY	CONNECTOR FACEVIEW 14301	RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT	
		PLANT	

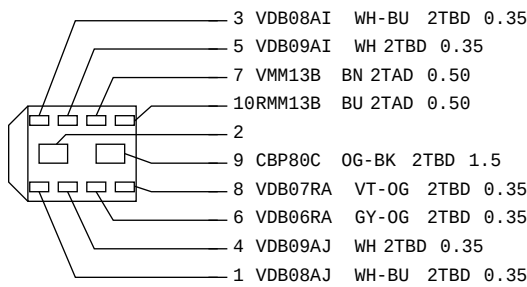
C346 CONNECTOR FACEVIEW 14324



VEHICLE PROGRAM:C1_MCA				MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM:20				REVISION:008			
REVISION:008				REVISION DATE2010-05-05			
REFERENCE EEU0-E-12329760-000							
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.							
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE					DRWG STATUS: OPEN		
					SIZE: A2		
CAD TYPE X	CAD LOC. EES202	CAD FILE: PHBV6T-70491-SC				DATA IS MASTER	
OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC				Page No.	
		DOCUMENT NO. 31829418				Issue Index	
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346					SHT 109 OF 139
CHECKED	SAFETY	CONNECTOR FACEVIEW 14324					RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT					
		PLANT					

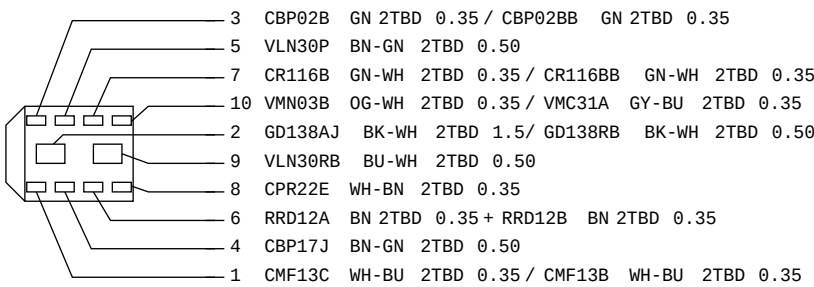
C346 CONNECTOR FACEVIEW 14335

Pin 1 May also use VDB08AF WH-BU 0.35 2TBD
Pin 4 May also use VDB09AF WH 0.35 2TBD
Pin 3 May also use VDB08AF WH-BU 0.35 2TBD
Pin 5 May also use VDB09AF WH 0.35 2TBD
Pin 5 May also use VDB09AE WH 0.35 2TBD
Pin 3 May also use VDB08AE WH-BU 0.35 2TBD
Pin 4 May also use VDB09AD WH 0.35 2TBD
Pin 1 May also use VDB08AD WH-BU 0.35 2TBD
Pin 9 May also use CBP00BN OG-BK 1.5 2TBD / CBP00B OG-BK 1.5 2TBD



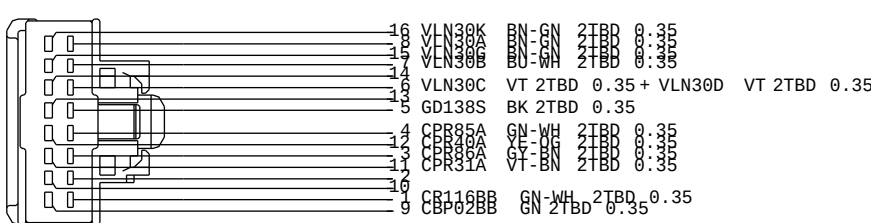
8V5T-14489-AVA
C23D
TO DRIVER A-PILLAR IP ROOF INLINER
HARNESS 14335

Pin 9 May also use VLN30M BN-GN 0.35 2TBD
Pin 5 May also use VLN30N BN-GN 0.35 2TBD
Pin 10 May also use VMC31A GY-BU 0.35 2TBD
Pin 8 May also use CPR22CN WH-BN 0.35 2TBD / CPR22C WH-BN 0.35 2TBD

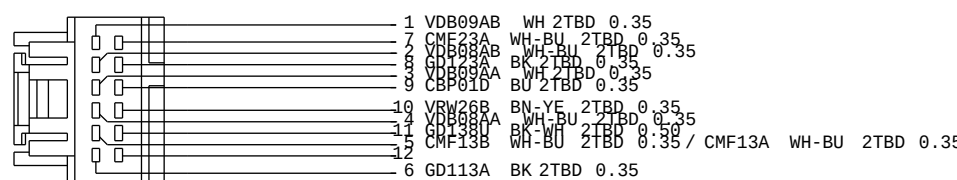


8V5T-14489-AVA
C23F
TO PASSENGER A-PILLAR IP ROOF INLINER
HARNESS 14335

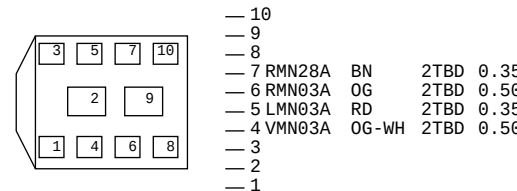
Pin 11 May also use CPR31N VT-BN 0.35 2TBD / CPR31 VT-BN 0.35 2TBD
Pin 12 May also use CPR40N YE-OG 0.35 2TBD / CPR40 YE-OG 0.35 2TBD



2L1T-14489-DA
C9LN00
TO OVERHEAD CONSOLE SWITCH BANK
HARNESS 14335

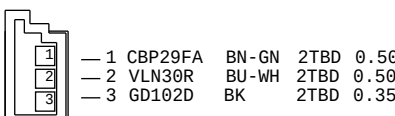


2L1T-14A464-VA
C99A
TO 14335 INLINE TO F221095
HARNESS 14335

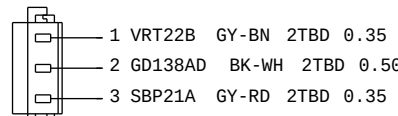


8V5T-14A459-KB
C39B
TO INLINE IP ROOF INLINER
HARNESS 14335

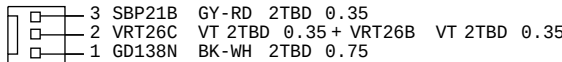
Pin 1 May also use VLN30L BN-GN 0.35 2TBD
Pin 2 May also use VLN30H BN-GN 0.35 2TBD



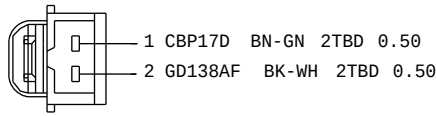
9W8T-14A459-AA
C3LN46
TO ROOF CONSOLE ILLUMINATION
HARNESS 14335



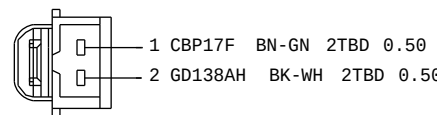
94BG-14489-LCB
C3PL56
TO REMOTE RECEIVER RRX
HARNESS 14335



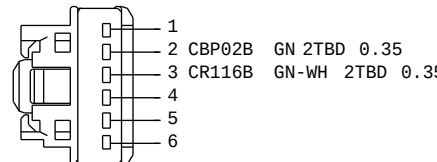
6G9T-14489-CCA
C3RT03
TO INTERIOR MOTION SENSOR
HARNESS 14335



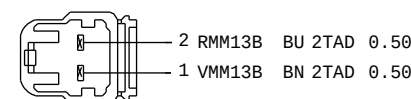
3M5T-14489-BBA
C5LN23
TO VANITY MIRROR LAMP DRIVER
HARNESS 14335



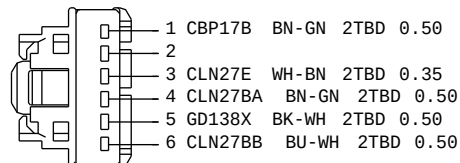
3M5T-14489-BBA
C6LN24
TO VANITY MIRROR LAMP PASSENGER
HARNESS 14335



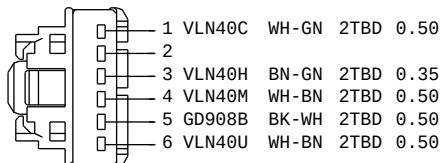
1L2T-14489-EB
C2LS32
TO PASSENGER AIRBAG INDICATION
HARNESS 14335



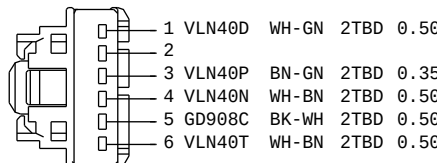
96BG-14A459-AA
C2MN02
TO MICROPHONE
HARNESS 14335



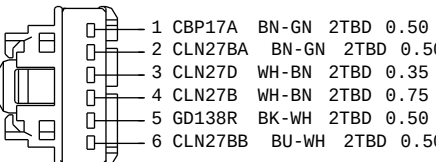
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C9LN14
TO INT REAR ROOF LAMP STEEL ROOF
HARNESS 14335



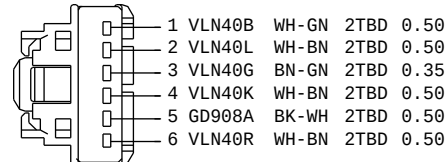
2R8T-14489-BA
C9LN14A
TO PASSENGER ROOF LAMP PANORAMA ROOF
HARNESS 14335



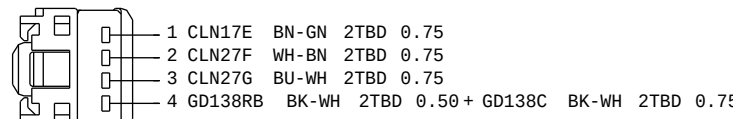
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C9LN14B
TO REAR ROOF LAMP PANORAMA ROOF
HARNESS 14335



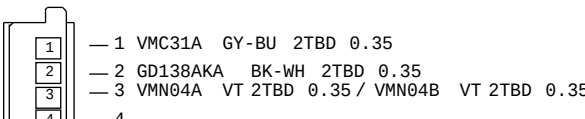
2R8T-14489-BA
C9LN28
TO INT FRONT ROOF LAMP STEEL ROOF
HARNESS 14335



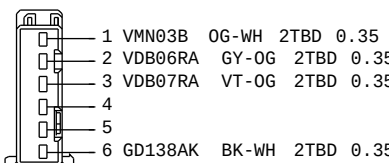
2R8T-14489-BA
C9LN28A
TO DRIVER ROOF LAMP PANORAMA ROOF
HARNESS 14335



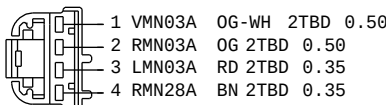
1L2T-14489-GB
C9LN28C
TO INTERIAL FRONT ROOF LAMP BULB
HARNESS 14335



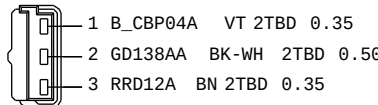
BU5T-14489-NA
C9MC30
TO COMPASS
HARNESS 14335



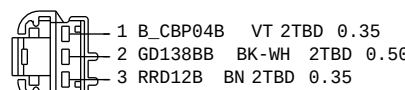
4F1T-14489-AB
C9ME03A
TO GPSM EU
HARNESS 14335



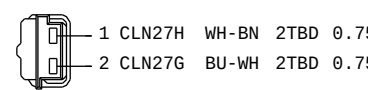
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C9MN03
TO GPS ANTENNA
HARNESS 14335



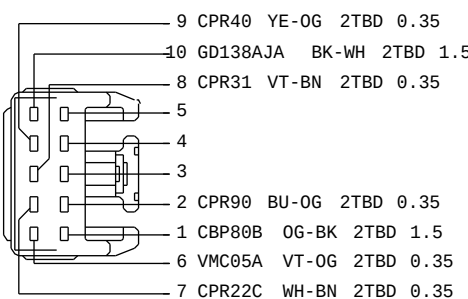
3M5T-14489-ACB
C9PM05
TO ELECTROCHROMATIC REAR VIEW MIRROR
HARNESS 14335



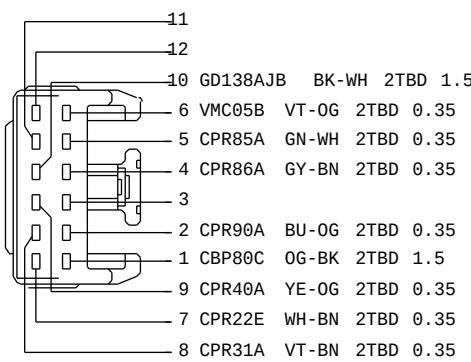
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C9PM05B
TO ELECTROCHROMATIC REAR VIEW MIRROR
HARNESS 14335



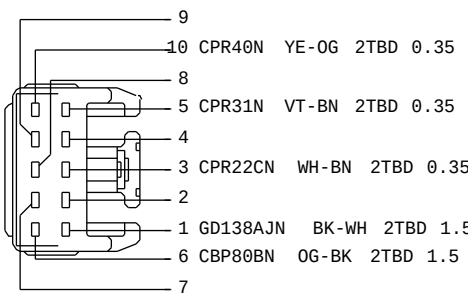
1X4T-14489-YA
C9LN14C
TO INTERIAL REAR ROOF LAMP BULB NA
HARNESS 14335



4S7T-14489-VJA
C9PR32
TO SUNROOF UNIT EU
HARNESS 14335



4S7T-14489-VKA
C9PR32B
TO OPENABLE PANORAMA ROOF
HARNESS 14335



4S7T-14489-VJA
C9PR32N
TO SUNROOF UNIT NA
HARNESS 14335

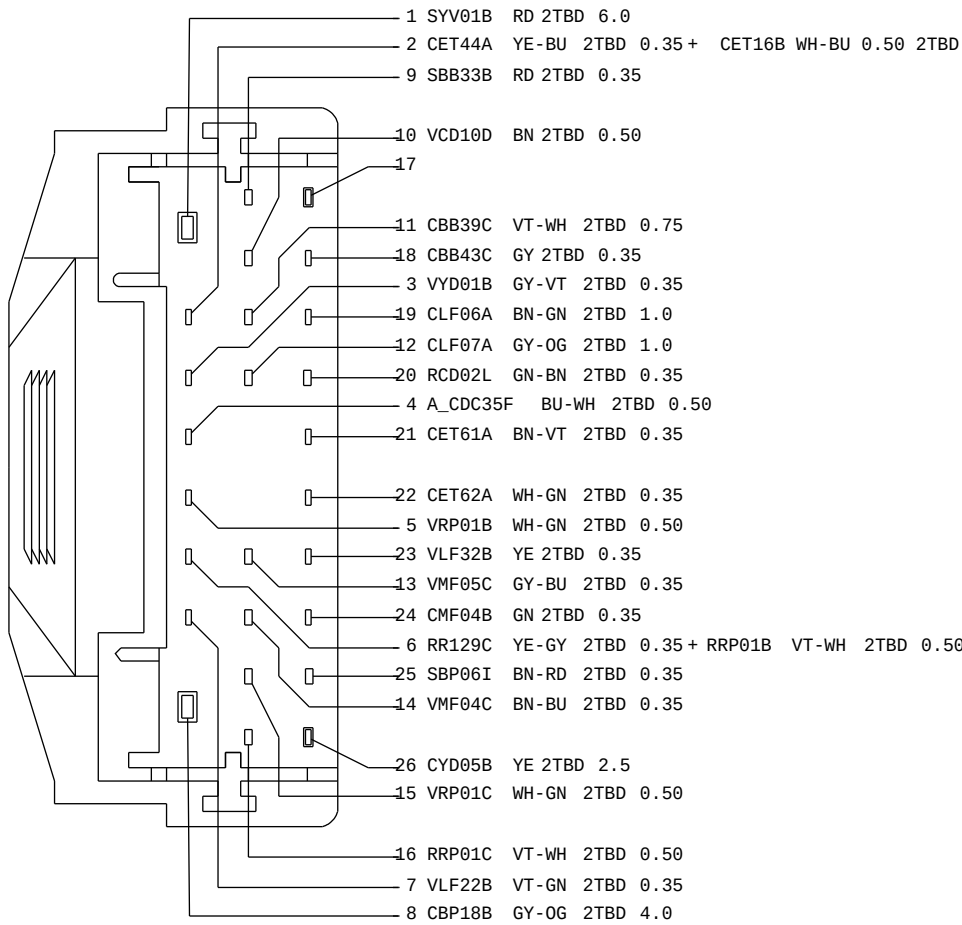


1X4T-14489-RA
C9RW06
TO RAIN SENSOR MODULE
HARNESS 14335

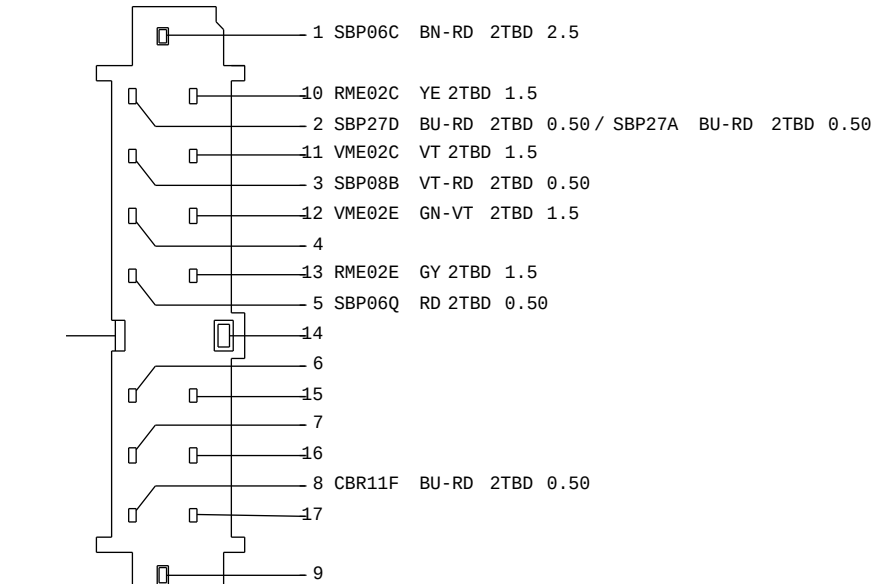
VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011	VEHICLE:C346
SUBSYSTEM:20			
REVISION:008		REVISION DATE2010-05-05	
REFERENCE EEU0-E-12329760-000			
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.			
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE		DRWG STATUS: OPEN SIZE: A2	
CAD TYPE X	CAD LOC. EES202	CAD FILE: PHBV6T-70491-TC	DATA IS MASTER
OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC	Page No.
		DOCUMENT NO. 31829418	Issue Index
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 CONNECTOR FACEVIEW 14335	SHT 110 OF 139
CHECKED	SAFETY		RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT	Ford
		PLANT	

C346 CONNECTOR FACEVIEW 14401 (SHEET 1)

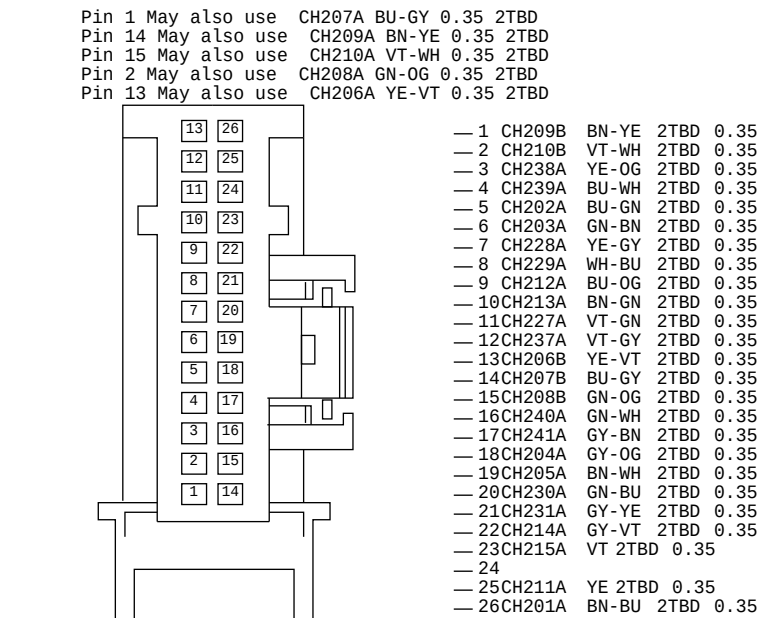
Pin 4 May also use B_CBP27E RD 0.35 2TBD
Pin 25 May also use CMF10D GN-YE 0.50 2TBD
Pin 25 May also use CMF10D GN-YE 0.50 2TBD + CMF04A GN-YE 0.50 2TBD
Pin 6 May also use RRP01A VT-WH 0.50 2TBD
Pin 5 May also use VRP01A WH-GN 0.50 2TBD
Pin 8 May also use CBB28C GY-VT 4.0 2TBD
Pin 2 May also use VE213F BU-WH 0.50 2TBD + VE213E BU-WH 0.50 2TBD



669T-14489-GZB
C21A
TO INSTRUMENT PANEL ENGINE BAY INLINE
HARNESS 14401

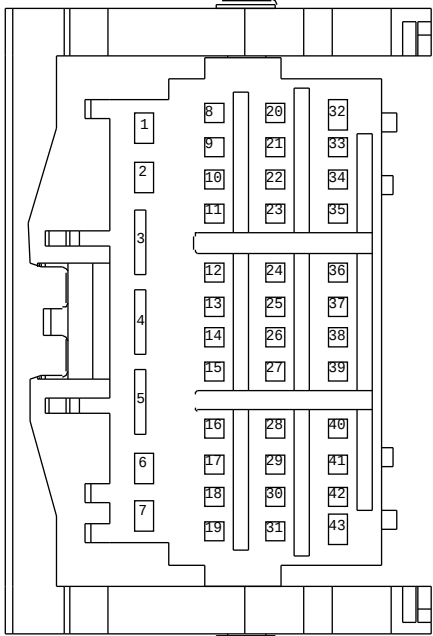


4M5T-14489-NAA
C23H
TO INLINE IP FLOOR 2 EU
HARNESS 14401

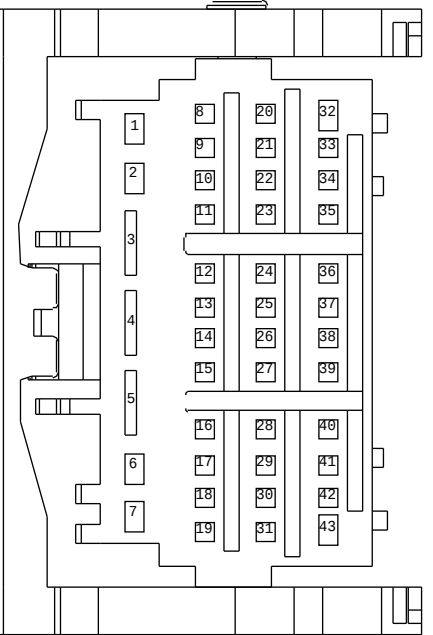


9U5T-14489-PA
C2H101-A
TO DEATC CONTROL HEAD CONNECTOR A
HARNESS 14401

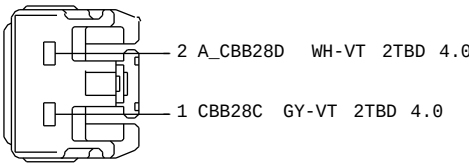
Pin 41 May also use CBP02E GN 0.50 2TBD
Pin 32 May also use VLN30SC BN-GN 0.50 2TBD
Pin 14 May also use VLN30QC BU-WH 0.50 2TBD
Pin 10 May also use VDB05FA WH 0.35 2TBD
Pin 11 May also use VDB04FA WH-BU 0.35 2TBD
Pin 10 May also use VDB05N WH 0.35 2TBD
Pin 11 May also use VDB04N WH-BU 0.35 2TBD
Pin 31 May also use CMP27A YE-VT 0.35 2TBD
Pin 8 May also use VDB060A GY-OG 0.35 2TBD
Pin 9 May also use VDB070A VT-OG 0.35 2TBD
Pin 39 May also use RME12CA BN-BU 0.75 2TBD
Pin 38 May also use VME12CA BN-WH 0.75 2TBD
Pin 37 May also use RME07DA WH-BN 0.75 2TBD
Pin 36 May also use VME07DA WH 0.75 2TBD
Pin 26 May also use RME10DA WH-OG 0.75 2TBD
Pin 27 May also use VME10DA WH-VT 0.75 2TBD
Pin 24 May also use RME09CA BN-YE 0.75 2TBD
Pin 25 May also use VME09CA BN-GN 0.75 2TBD
Pin 31 May also use CYD05G YE 0.35 2TBD



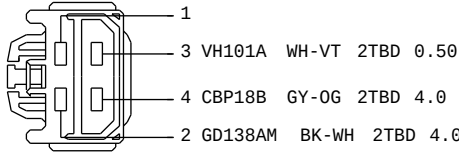
AV6T-14489-FA
C23A
TO INLINE IP FLOOR
HARNESS 14401



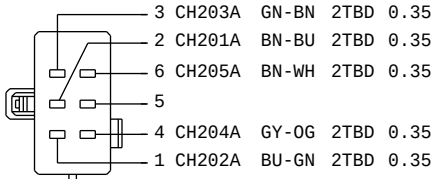
C346 CONNECTOR FACEVIEW 14401 (SHEET2)



3M5T-14489-KBA
C2H123-C
TO HEATER BLOWER MOTOR
HARNESS 14401

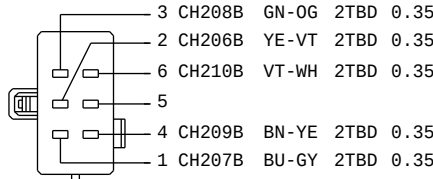


4S7T-14489-YLA
C2H123A
TO BLOWER MOTOR MODULE
HARNESS 14401

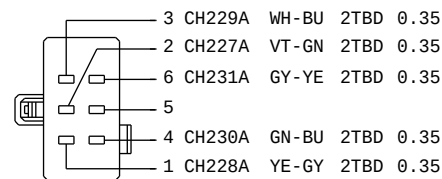


96AG-14489-RFA
C2H201
TO PANEL/ DOOR/FLOOR DEATC
HARNESS 14401

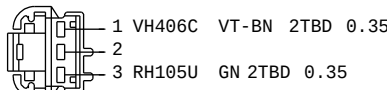
Pin 6 May also use CH210A VT-WH 0.35 2TBD
Pin 4 May also use CH209A BN-YE 0.35 2TBD
Pin 3 May also use CH208A GN-OG 0.35 2TBD
Pin 2 May also use CH206A YE-VT 0.35 2TBD
Pin 1 May also use CH207A BU-GY 0.35 2TBD



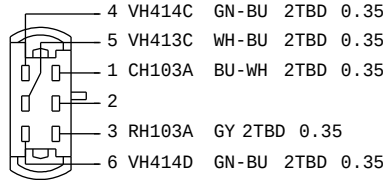
96AG-14489-RFA
C2H206
TO RECIRC DOOR ACTUATOR
HARNESS 14401



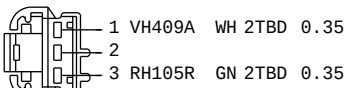
96AG-14489-RFA
C2H227
TO DOOR DEFROST
HARNESS 14401



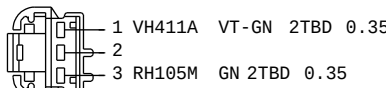
2L2T-14A464-BA
C2H406-A
TO EVAPORATOR TEMP SENSOR
HARNESS 14401



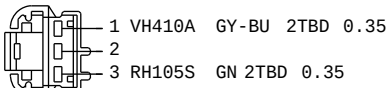
4M5T-14489-AFA
C2H414
TO INCAR TEMP/HUMIDITY SENSOR
HARNESS 14401



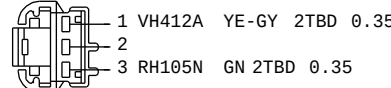
2L2T-14A464-BA
C2H414-A
TO LEFT DISCHARGE PANEL SENSOR
HARNESS 14401



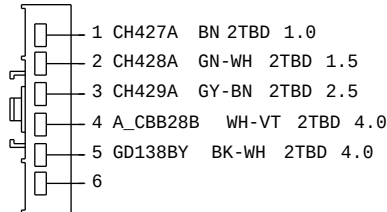
2L2T-14A464-BA
C2H414-B
TO RIGHT DISCHARGE PANEL SENSOR
HARNESS 14401



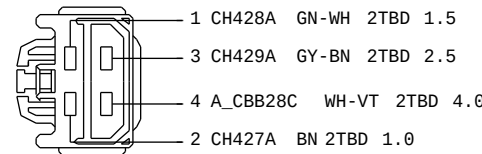
2L2T-14A464-BA
C2H414-C
TO LEFT DISCHARGE FLOOR SENSOR
HARNESS 14401



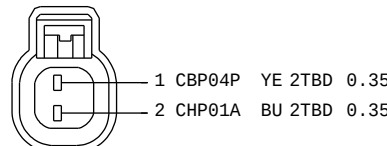
2L2T-14A464-BA
C2H414-D
TO RIGHT DISCHARGE FLOOR SENSOR
HARNESS 14401



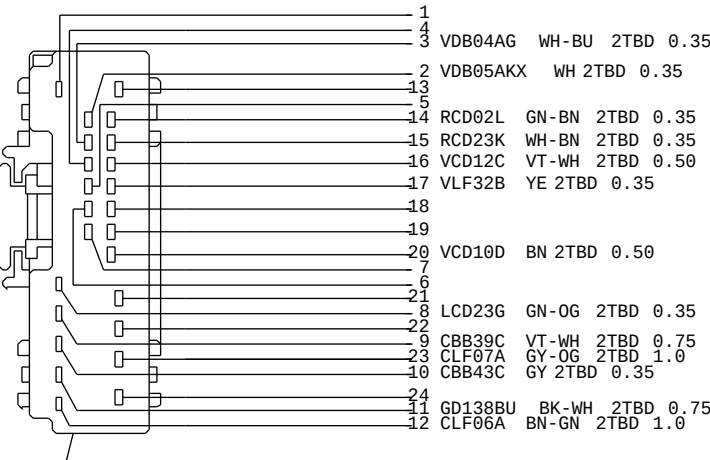
3M5T-14489-KEA
C2H426
TO HEATING CONTROL HEAD MODULE CON2
HARNESS 14401



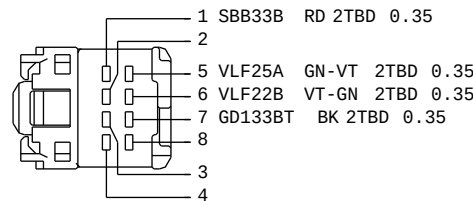
4S7T-14489-YLA
C2H434
TO HEATER BLOWER SERIES RESISTOR
HARNESS 14401



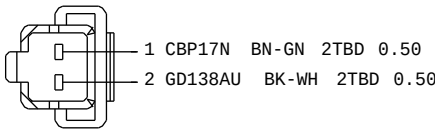
XR3T-14A464-BA
C2HP03
TO PTC HEATER
HARNESS 14401



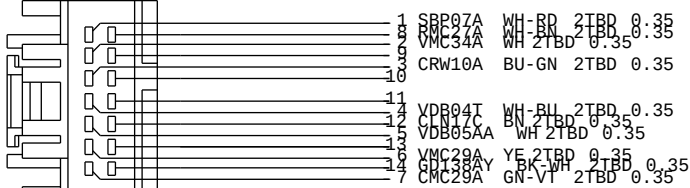
2L1T-14A464-CA
C2LF23-C
TO ADAPTIVE FRONT LIGHTNING UNIT
HARNESS 14401



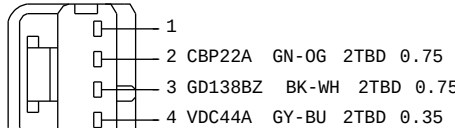
2L7T-14489-BA
C2LF23D
TO LIGHT SWITCH MODULE
HARNESS 14401



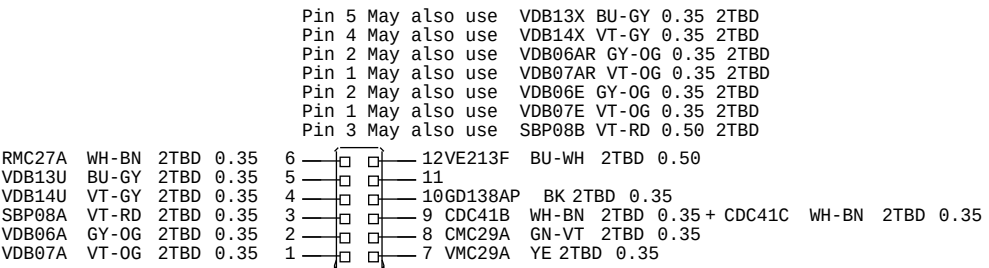
F5VB-14489-EA
C2LN15
TO GLOVE BOX LAMP
HARNESS 14401



2C5T-14A464-BA
C2LS41
TO STEERING COLUMN MODULE C1
HARNESS 14401

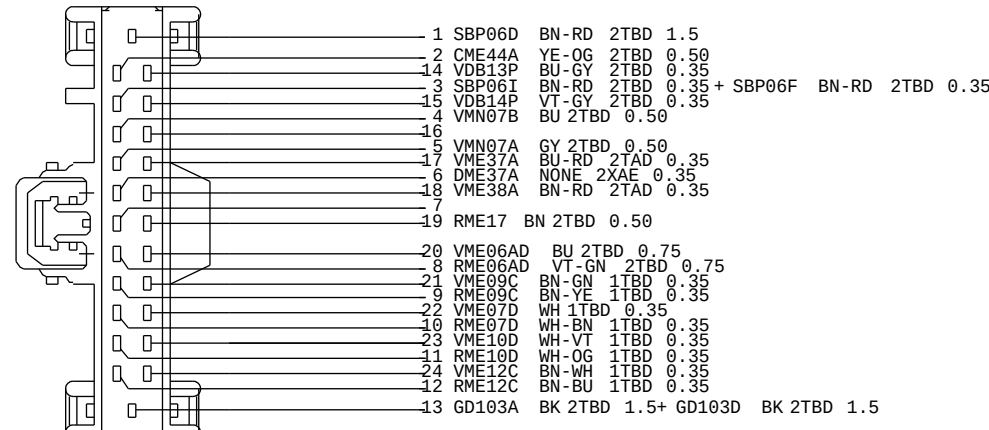


XF2T-14A464-AA
C2LS41A
TO ELECTRICAL STEERING COLUMN LOCK
HARNESS 14401

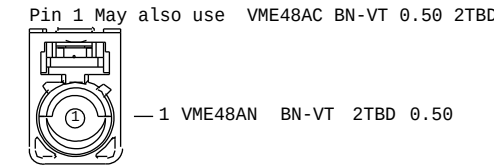


8V5T-14489-ANA
C2MC01
TO DRIVER INFORMATION MODULE
HARNESS 14401

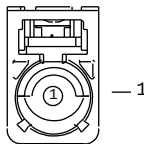
Pin 15 May also use VDB14W VT-GY 0.35 2TBD
Pin 14 May also use VDB13W BU-GY 0.35 2TBD
Pin 18 May also use VME53A VT-GN 0.50 2TAD
Pin 17 May also use VME52A BU 0.50 2TAD
Pin 6 May also use DME52A NONE 0.35 2XAE
Pin 24 May also use VME12CA BN-WH 0.75 2TBD
Pin 21 May also use VME09CA BN-GN 0.75 2TBD
Pin 23 May also use VME10DA WH-VT 0.75 2TBD
Pin 12 May also use RME12CA BN-BU 0.75 2TBD
Pin 9 May also use RME09CA BN-YE 0.75 2TBD
Pin 11 May also use RME10DA WH-OG 0.75 2TBD
Pin 10 May also use RME07DA WH-BN 0.75 2TBD
Pin 22 May also use VME07DA WH 0.75 2TBD



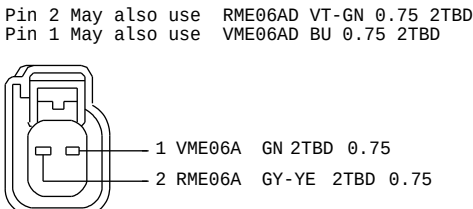
9U5T-14489-MA
C2ME03A
TO IAM MAIN CONNECTOR
HARNESS 14401



7H2T-14489-AKB
C2ME03CN
TO IAM CONNECTOR NA
HARNESS 14401



7H2T-14489-AVB
C2ME03DN
TO IAM SYNC CONNECTOR NA
HARNESS 14401

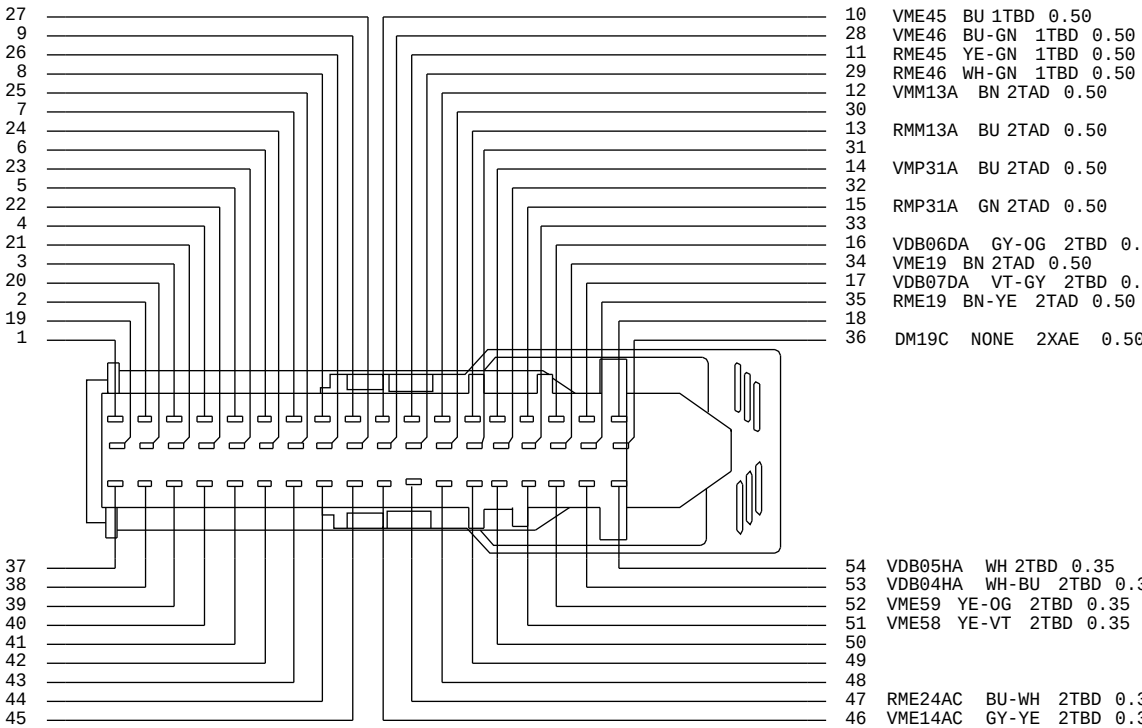


YF1T-14A464-FA
C2ME06
TO IP CENTER SPEAKER
HARNESS 14401

DME45 NONE 1XAD 0.50
RME53A BN-WH 1TBD 0.50
VME67 VT-GY 2TBD 0.50
VME53B VT-GN 1TBD 0.50
RME52A GY-OG 1TBD 0.50
VME52B BU 1TBD 0.50
DME52C NONE 1XAD 0.35
RME80D BU-GY 2TAD 0.35
DME80D NONE 2XAE 0.35
VME80D VT-GN 2TAD 0.50
VDB14Z VT-GY 2TBD 0.35
VDB13Z BU-GY 2TBD 0.35
SBP06R BN-RD 2TBD 0.50

GD135M BK-GY 2TBD 0.50
RME67 BN-WH 2TBD 0.50

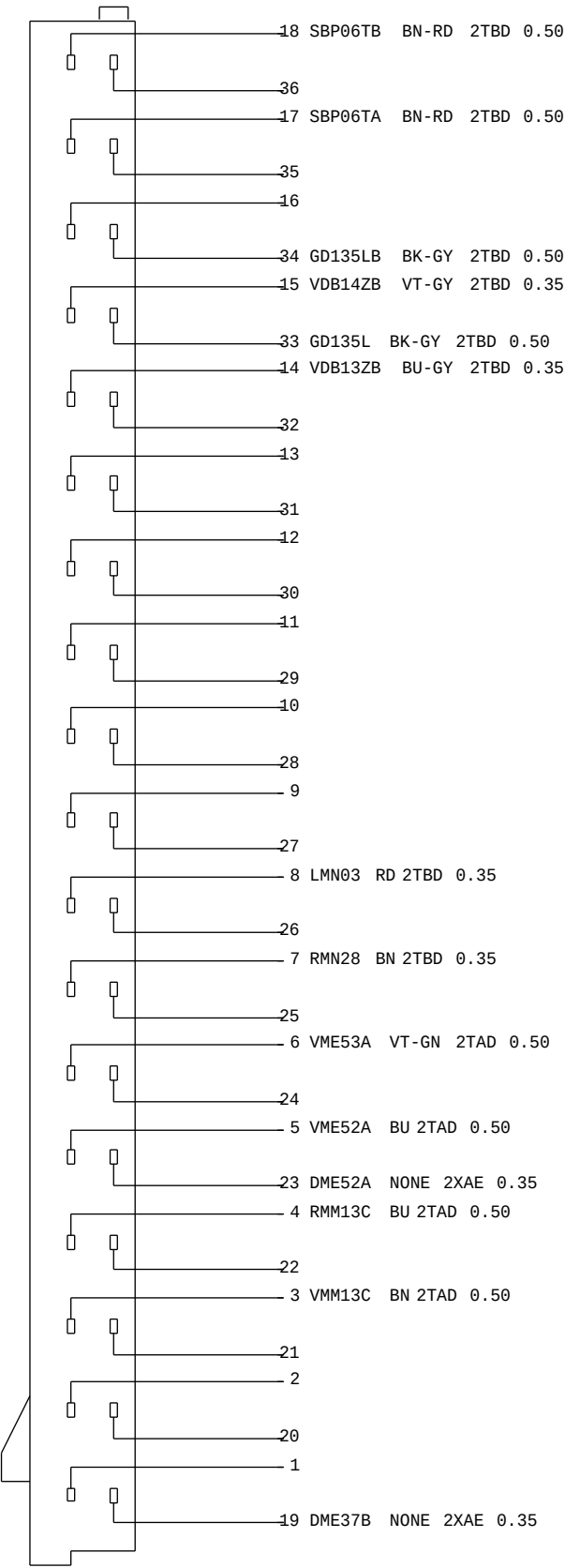
Pin 4 May also use RME80A BU-GY 0.35 2TAD
Pin 21 May also use DME80A NONE 0.35 2XAE
Pin 3 May also use VME80A VT-GN 0.50 2TAD
Pin 22 May also use DME52 NONE 0.35 1XAD
Pin 25 May also use VME53 VT-GN 0.50 1TBD
Pin 26 May also use RME53 BN-WH 0.50 1TBD
Pin 24 May also use RME52 GY-OG 0.50 1TBD
Pin 23 May also use VME52 BU 0.50 1TBD
Pin 4 May also use RME80 BU-GY 0.50 2TAD
Pin 21 May also use DME80 NONE 0.50 2XAE
Pin 3 May also use VME80 VT-GN 0.50 2TAD



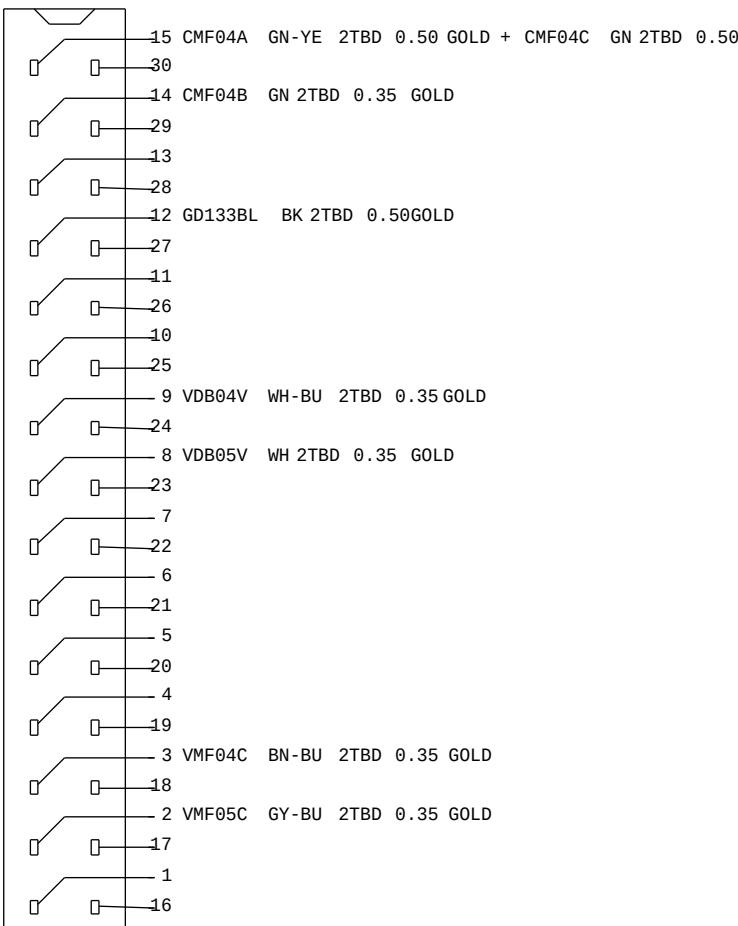
9U5T-14489-TA
C2ME112
TO SYNC GEN2
HARNESS 14401

VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011	VEHICLE:C346
SUBSYSTEM: 20			
REVISION:008		REVISION DATE2010-05-05	
REFERENCE EEU0-E-12329760-000			
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.			
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE		DRWG STATUS: OPEN SIZE: A2	
CAD TYPE X	CAD LOC. EES202	CAD FILE: PHBV6T-70491-VC	DATA IS MASTER
OPER.NO.	UNIT	DRAWING PHBV6T-70000-AC	Page No.
		DOCUMENT NO. 31829418	Issue Index
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 CONNECTOR FACEVIEW	SHT 112 OF 139
CHECKED	SAFETY	14401_SHEET2	RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT	
		PLANT	

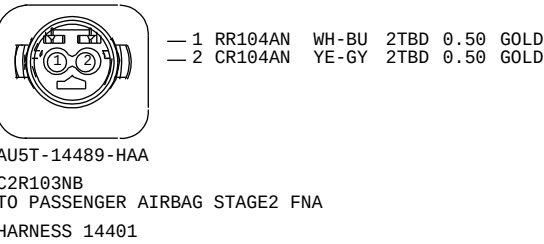
C346 CONNECTOR FACEVIEW 14401 (SHEET3)



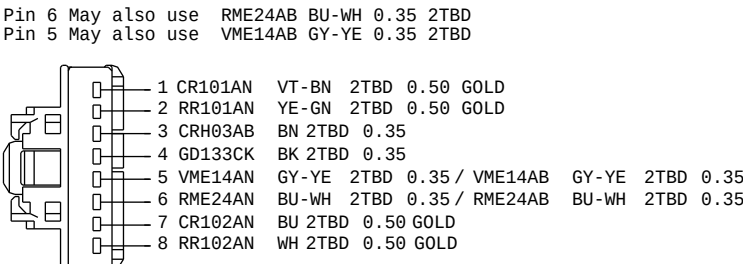
1X4T-14489-HA
C2MM01A
TO BVC MAIN CONNECTOR
HARNESS 14401



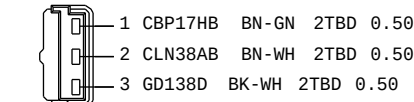
4R8T-14489-AA
C2MF01
TO FORWARD SENSING MODULE
HARNESS 14401



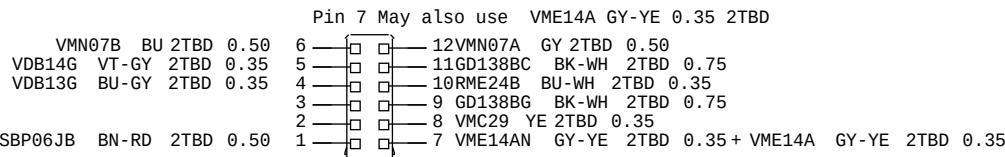
AU5T-14489-HAA
C2R103NB
TO PASSENGER AIRBAG STAGE2 FNA
HARNESS 14401



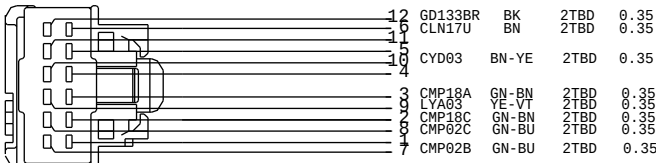
6G9T-14489-AHA
C2R115AN
TO STEERING COLUMN MODULE C2
HARNESS 14401



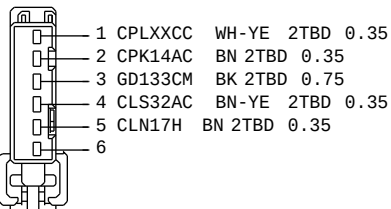
3M5T-14489-ACB
C3LN38A
TO FOOTWELL LAMP FRONT LEFT EU
HARNESS 14401



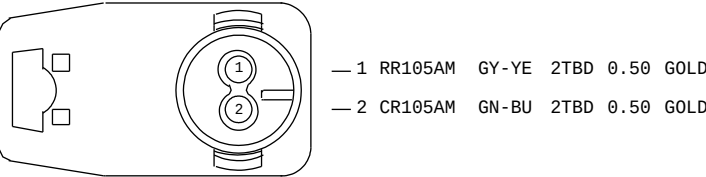
8V5T-14489-ANA
C2ME04
TO MULTI FUNCTION DISPLAY
HARNESS 14401



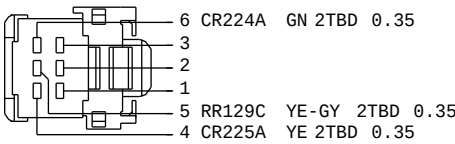
2S6T-14489-KA
C2MP18
TO 4 BANK SWITCH
HARNESS 14401



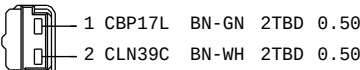
4F1T-14489-AB
C2PL22C
TO HAZARD/ DOOR-LOCK SWITCH WITH MINI EFP
HARNESS 14401



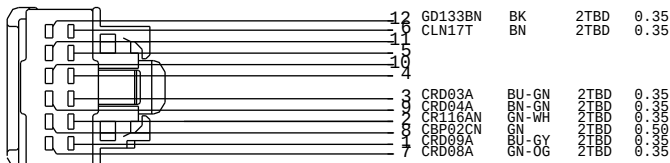
9U5T-14489-PAA
C2R103NC
TO PASSENGER AIRBAG ACTIVE VENTILATION FNA
HARNESS 14401



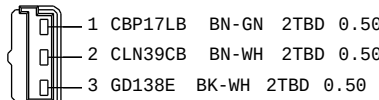
2S6T-14489-GA
C2R224-B
TO AIRBAG PASSENGER CUT OFF SWITCH
HARNESS 14401



1X4T-14489-YA
C3LN39
TO FOOTWELL LAMP BULB FRONT RIGHT NA
HARNESS 14401



3W1T-14489-AB
C2RD09B
TO FRONT/REAR WINDOW/DOOR MIRROR DEMISTING SWITCH
HARNESS 14401

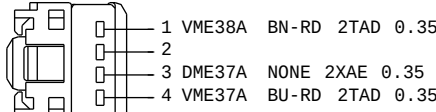


3M5T-14489-ACB
C3LN39A
TO FOOTWELL LAMP FRONT RIGHT EU
HARNESS 14401

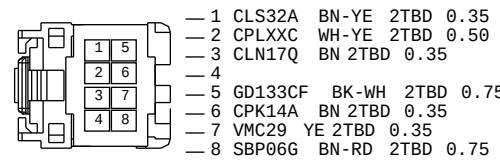
Pin 1 May also use VME38B BN-RD 0.35 2TAD

Pin 4 May also use VME37B BU-RD 0.35 2TAD

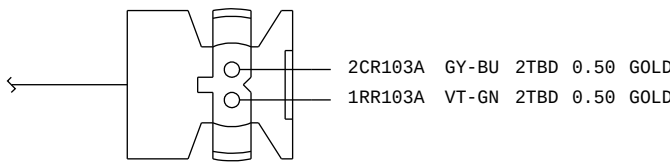
Pin 3 May also use DME37B NONE 0.35 2XAE



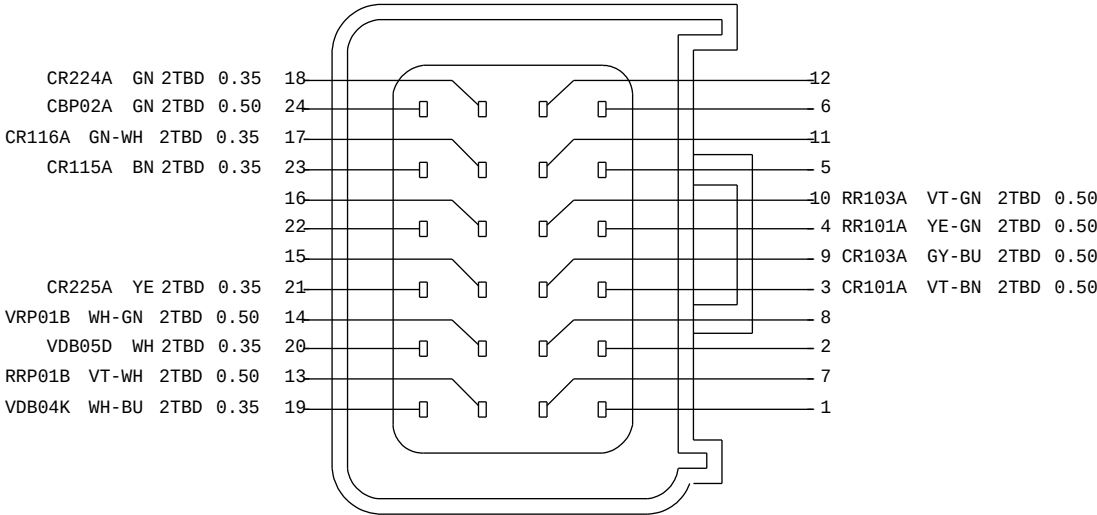
1L2T-14489-GB
C2ME37
TO AUX CONNECTOR
HARNESS 14401



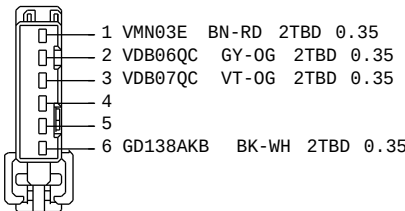
2L7T-14489-CB
C2PL22
TO ICP/ HAZARD- LOCKING KNOB
HARNESS 14401



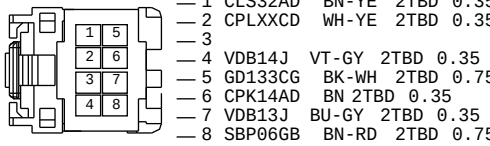
1W1T-14A464-BA
C2R103
TO PASSENGER FRONT AIRBAG
HARNESS 14401



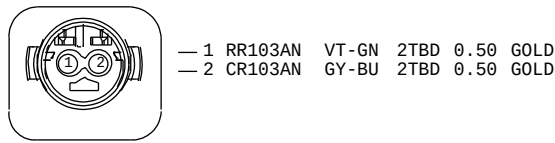
2S6T-14A464-UB(XXX)
C2R114A
TO ARS IP CONNECTOR
HARNESS 14401



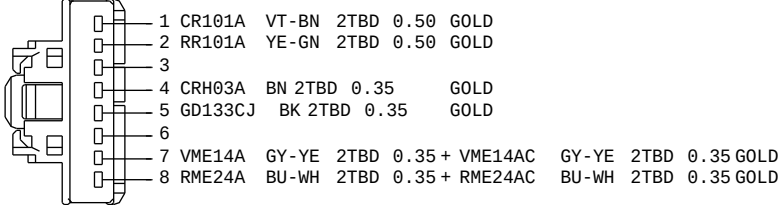
4F1T-14489-AB
C2MN03A
TO GPSM NA
HARNESS 14401



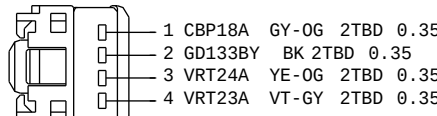
2L7T-14489-CB
C2PL22B
TO EFP / MINI - EFP
HARNESS 14401



AU5T-14489-GAA
C2R103NA
TO PASSENGER AIRBAG STAGE1 FNA
HARNESS 14401



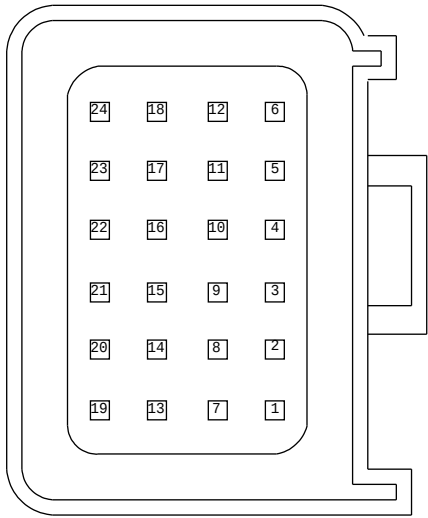
6G9T-14489-AHA
C2R115A
TO STEERING COLUMN MODULE C2
HARNESS 14401



1L2T-14489-GB
C2RT03
TO TRANSCEIVER ANTI THEFT PASSIVE
HARNESS 14401

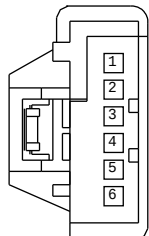
VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM:008		20		REVISION DATE2010-05-05	
REVISION:008					
REFERENCE		EEU0-E-12329760-000			
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE			DRWG STATUS: OPEN		
			SIZE: A2		
CAD TYPE	CAD LOC.	CAD FILE:		DATA IS MASTER	
X	EES202	PHBV6T-70491-WC			
OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC		Page No.	
		DOCUMENT NO. 31829418		Issue Index	
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE			SHT 113
		C346 CONNECTOR FACEVIEW			OF 139
CHECKED	SAFETY	14401_SHEET3			RH
					SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT			Ford
		PLANT			

C346 CONNECTOR FACEVIEW 14401 (SHEET 4)



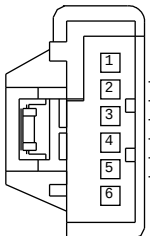
4MST-14A464-ARA_XXX_
C3R114AN
TO ARS IP CONNECTOR FNA
HARNESS 14401

- 1 RR102AN WH 2TBD 0.50
- 2 CR102AN BU 2TBD 0.50
- 3 CR101AN VT-BN 2TBD 0.50
- 4 RR101AN YE-GN 2TBD 0.50
- 5
- 6
- 7
- 8
- 9 CR103AN GY-BU 2TBD 0.50
- 10RR103AN VT-GN 2TBD 0.50
- 11RR104AN WH-BU 2TBD 0.50
- 12CR104AN YE-GY 2TBD 0.50
- 13RRP01A VT-WH 2TBD 0.50
- 14VRP01A WH-GN 2TBD 0.50
- 15VRP01C WH-GN 2TBD 0.50
- 16RRP01C VT-WH 2TBD 0.50
- 17CR116AN GN-WH 2TBD 0.35
- 18
- 19VDB04KN WH-BU 2TBD 0.35
- 20VDB05DN WH 2TBD 0.35
- 21
- 22
- 23CR115AN BN 2TBD 0.35
- 24CBP02AN GN 2TBD 0.50



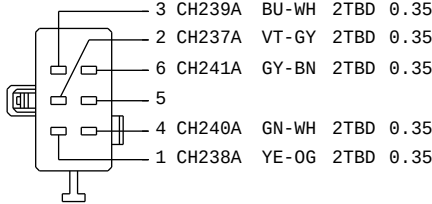
AV6N-14489-TA
C5H206
TO LHD RECIRC DOOR MOTOR
HARNESS 14401

- 5 CH208C GN-OG 2TBD 0.35
- 6 CH207C BU-GY 2TBD 0.35



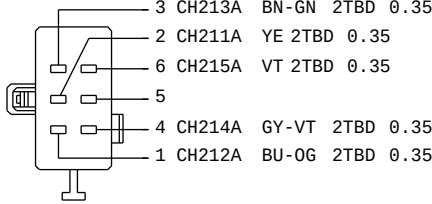
AV6N-14489-TA
C6H206
TO RHD RECIRC DOOR MOTOR
HARNESS 14401

- 5 CH207D BU-GY 2TBD 0.35
- 6 CH208D GN-OG 2TBD 0.35



96AG-14489-RFA
C5H237
TO LEFT DOOR TEMPERATURE
HARNESS 14401

- 3 CH239A BU-WH 2TBD 0.35
- 2 CH237A VT-GY 2TBD 0.35
- 6 CH241A GY-BN 2TBD 0.35
- 5
- 4 CH240A GN-WH 2TBD 0.35
- 1 CH238A YE-OG 2TBD 0.35



96AG-14489-RFA
C6H211
TO RIGHT DOOR TEMPERATURE
HARNESS 14401

- 3 CH213A BN-GN 2TBD 0.35
- 2 CH211A YE 2TBD 0.35
- 6 CH215A VT 2TBD 0.35
- 5
- 4 CH214A GY-VT 2TBD 0.35
- 1 CH212A BU-OG 2TBD 0.35

Pin 1 May also use GD138ALR BK-WH 6.0 2TBD
Pin 1 May also use GYD01 BK-WH 4.0 2TBD
1 GD133AWA BK 2TBD 0.75 + GD133CLA BK 2TBD 0.50
6G9T-14463-CDA
C3D134A
HARNESS 14401
TO A-PILLAR IP LEFT RHD/LHD-VQM GROUND

1 GD135U BK-GY 2TBD 0.75 + GD103D BK 2TBD
6G9T-14463-CBA
C3D135
HARNESS 14401
TO A-PILLAR IP/FLOOR LEFT GROUND

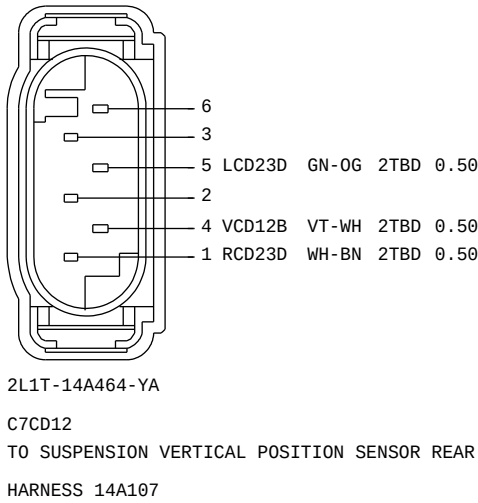
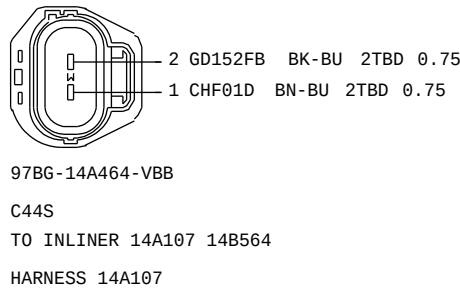
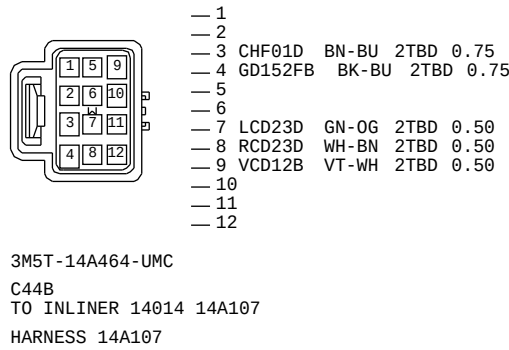
Pin 1 May also use GD140J BK-GY 2.5 2TBD
1 GD135T BK-GY 2TBD 0.75 + GD103A BK 2TBD 1.5
6G9T-14463-CBA
C3D136
HARNESS 14401
TO A-PILLAR IP/FLOOR RIGHT GROUND

1 GD133AWR BK 2TBD 0.75
6G9T-14463-CAA
C3D139A
HARNESS 14401
TO A-PILLAR IP RIGHT RHD GROUND

VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM: 20					
REVISION:008		REVISION DATE2010-05-05			
REFERENCE EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE			DRWG STATUS: OPEN		
			SIZE: A2		
CAD TYPE	CAD LOC.	CAD FILE:		DATA IS MASTER	
X	EES202	PHBV6T-70491-XC			
OPER.NO.	UNIT	DRAWING PHBV6T-70000-AC		Page No.	
		DOCUMENT NO. 31829418		Issue Index	
DESIGN VYUEKSEL	DETAIL PERMAKOV	C346 CONNECTOR FACEVIEW 14014 (SHEET 4)			SHT 114 OF 139
CHECKED	SAFETY				RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT			Ford
		PLANT			



C346 CONNECTOR FACEVIEW 14A107



VEHICLE PROGRAM:C1_MCA				MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM:		20					
REVISION:008		REVISION DATE2010-05-05					
REFERENCE EEU0-E-12329760-000							
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.							
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE				DRWG STATUS: OPEN			
				SIZE: A2			
CAD TYPE	CAD LOC.	CAD FILE:			DATA IS MASTER		
X	EES202	PHBV6T-70491-YC					
OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC			Page No.		
		DOCUMENT NO. 31829418			Issue Index		
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE				SHT 115	
		C346 CONNECTOR FACEVIEW				OF 139	
CHECKED	SAFETY	14A107				RH	
						SHOWN	
SCALE 1	START DATE	DIVISION: EESE/RVT			Ford		
		PLANT					

C346CONNECTOR FACEVIEW14A280



1 CDC35B BU-WH 3TBD 4.0

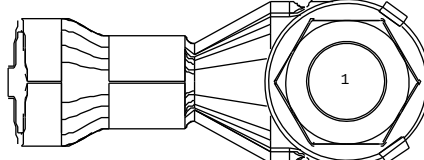
89FG-14A624-DAA
C11A
TO INLINE CONNECTOR ENGINE DRESS B+
HARNESS 14A280



1 CDC35D BU-WH 3TBD 4.0

91AG-14A464-EAA
C11C
TO INLINE CONNECTOR ENGINE DRESS B+
HARNESS 14A280

Pin 1 May also use SBF01A RD 35.0 3TBD + SBF01AA RD 35.0 4TBD
Pin 1 May also use SBF01A RD 35.0 3TBD + SBF01AB RD 25.0 3TBD
Pin 1 May also use SBF01AA RD 35.0 4TBD + SBF01A RD 35.0 3TBD



1 SBF01AB RD 3TBD 25.0+ SBF01A RD 3TBD 35.0

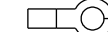
AV6T-14463-JA
C1BF00A
TO PFBB ALTERNATOR FUSE
HARNESS 14A280



1 SBF01C RD 3TBD 35.0

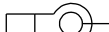
4M5T-14463-BCC
C1DC14B

TO ALTERNATOR CONTROL MODULE
HARNESS 14A280



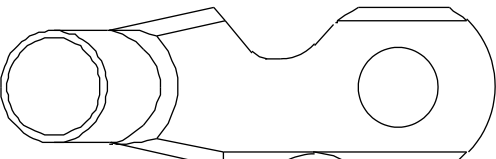
1 SBF01D RD 4TBD 35.0

3M5T-14463-LNA
C1DC14C
TO ALTERNATOR CONTROL MODULE
HARNESS 14A280



1 SBF01E RD 3TBD 25.0

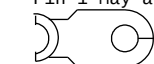
3M5T-14463-LNA
C1DC14D
TO ALTERNATOR CONTROL MODULE
HARNESS 14A280



1 SBF01F RD 3TBD 25.0

6M5T-14463-BHA
C1DC14E
TO ALTERNATOR CONTROL MODULE
HARNESS 14A280

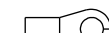
Pin 1 May also use SBF01A RD 35.0 3TBD + SBF01AA RD 35.0 4TBD
Pin 1 May also use SBF01AB RD 25.0 3TBD + SBF01A RD 35.0 3TBD



1 SBF01AA RD 4TBD 35.0+ SBF01A RD 3TBD 35.0

3M5T-14463-BNA
C1DC14F
TO STARTER MOTOR
HARNESS 14A280

Pin 1 May also use CDC35B BU-WH 4.0 3TBD + CDC35D BU-WH 4.0 3TBD

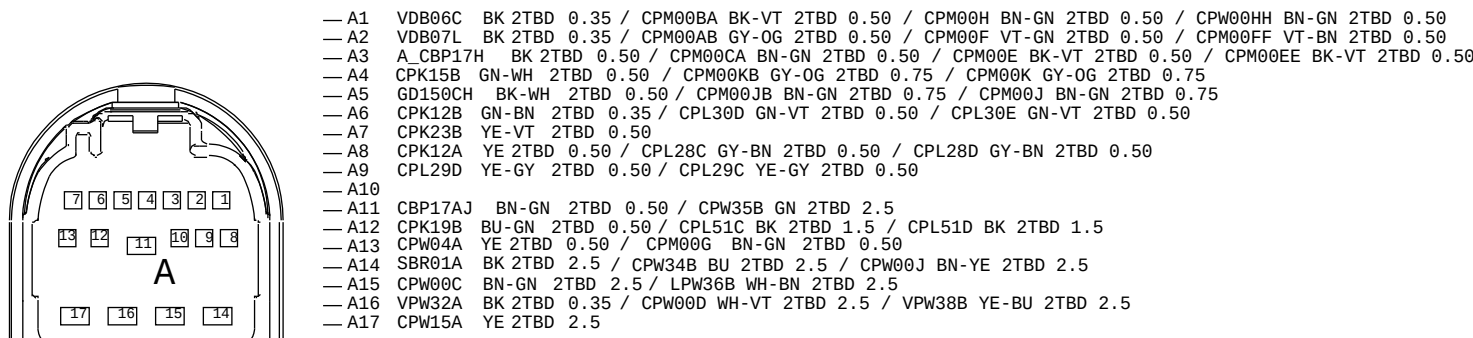


1CDC35D BU-WH 3TBD 4.0+ CDC35B BU-WH 3TBD 4.0

93BB-14463-AB
C1DC35B
TO STARTER MOTOR
HARNESS 14A280

VEHICLE PROGRAM:C1_MCA			MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM:20						
REVISION:008			REVISION DATE2010-05-05			
REFERENCE EEU0-E-12329760-000						
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.						
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE				DRWG STATUS: OPEN		
				SIZE: A2		
CAD TYPE	CAD LOC.	CAD FILE:		DATA IS MASTER		
X	EES202	PHBV6T-70491-ZC				
OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC		Page No.		
		DOCUMENT NO. 31829418		Issue Index		
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 CONNECTOR FACEVIEW 14A280			SHT 116 OF 139	
CHECKED	SAFETY				RH SHOWN	
SCALE 1	START DATE	DIVISION: EESE/RVT			Ford	
		PLANT				

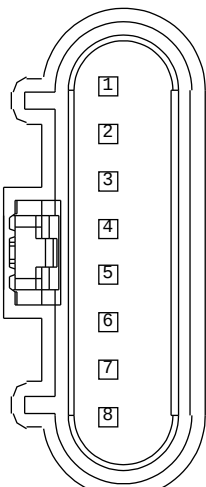
C346 CONNECTOR FACEVIEW 14A584



—A1 VDB06C BK 2TBD 0.35 / CPM00BA BK-VT 2TBD 0.50 / CPM00H BN-GN 2TBD 0.50 / CPW00HH BN-GN 2TBD 0.50
—A2 VDB07L BK 2TBD 0.35 / CPM00AB GY-OG 2TBD 0.50 / CPM00F VT-GN 2TBD 0.50 / CPM00FF VT-BN 2TBD 0.50
—A3 A_CBP17H BK 2TBD 0.50 / CPM00CA BN-GN 2TBD 0.50 / CPM00E BK-VT 2TBD 0.50 / CPM00EE BK-VT 2TBD 0.50
—A4 CPK15B GN-WH 2TBD 0.50 / CPM00KB GY-OG 2TBD 0.75 / CPM00K GY-OG 2TBD 0.75
—A5 GD150CH BK-WH 2TBD 0.50 / CPM00JB BN-GN 2TBD 0.75 / CPM00J BN-GN 2TBD 0.75
—A6 CPK12B GN-BN 2TBD 0.35 / CPL30D GN-VT 2TBD 0.50 / CPL30E GN-VT 2TBD 0.50
—A7 CPK23B YE-VT 2TBD 0.50
—A8 CPK12A YE 2TBD 0.50 / CPL28C GY-BN 2TBD 0.50 / CPL28D GY-BN 2TBD 0.50
—A9 CPL29D YE-GY 2TBD 0.50 / CPL29C YE-GY 2TBD 0.50
—A10
—A11 CBP17AJ BN-GN 2TBD 0.50 / CPW35B GN 2TBD 2.5
—A12 CPK19B BU-GN 2TBD 0.50 / CPL51C BK 2TBD 1.5 / CPL51D BK 2TBD 1.5
—A13 CPM04A YE 2TBD 0.50 / CPM00G BN-GN 2TBD 0.50
—A14 SBR01A BK 2TBD 2.5 / CPW34B BU 2TBD 2.5 / CPM00J BN-YE 2TBD 2.5
—A15 CPM00C BN-GN 2TBD 2.5 / LPW06B WH-BN 2TBD 2.5
—A16 VPW32A BK 2TBD 0.35 / CPM00D WH-VT 2TBD 2.5 / VPW38B YE-BU 2TBD 2.5
—A17 CPW15A YE 2TBD 2.5

—B17 CPW18A GY-VT 2TBD 2.5
—B16 CPW17A BN-GN 2TBD 2.5
—B15 RPW09C BN-WH 2TBD 2.5
—B14 CPM16A BU-OG 2TBD 2.5
—B13 CBP17AH BN-GN 2TBD 0.50 / CPL06C BK 2TBD 1.5 / CPL06D BK 2TBD 1.5
—B12 CPL02D BK 2TBD 1.5 / CPL02C BK 2TBD 1.5
—B11 GD134D BK-VT 2TBD 2.5 / GD134H BK-VT 2TBD 2.5 / RPL63D BK 2TBD 2.5
—B10
—B9 CLN17AN BU-WH 2TBD 0.50
—B8
—B7 RR153A YE-VT 2TBD 0.50
—B6 CR153A GY-YE 2TBD 0.50
—B5 RME11D YE-OG 2TBD 0.75 / RME07AA BK 2TBD 0.75
—B4 VME11D VT-OG 2TBD 0.75 / VME07AA BK 2TBD 0.75
—B3 RME07A BK 2TBD 0.75
—B2 VME07A BK 2TBD 0.75
—B1 CPL26A BK 2TBD 0.50 / CPL26AA BK 2TBD 0.50

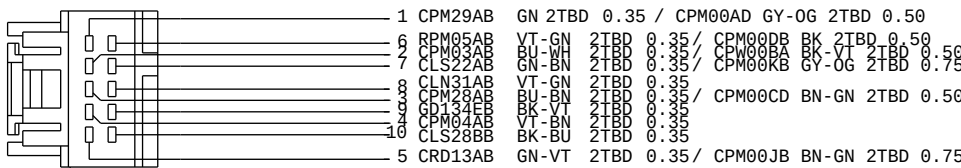
BU5T-14A624-CA_XXX_
C25
TO FLOOR DRIVER DOOR INLINE
HARNESS 14A584



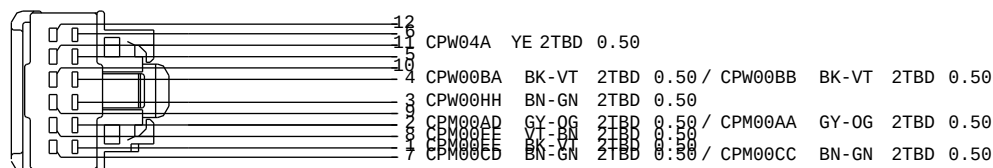
—1 CPL42A BK 2TBD 0.50 / CPL29C YE-GY 2TBD 0.50 / CPL51AA BK 2TBD 0.50 / CPL51D BK 2TBD 1.5
—2 CPL43A BK 2TBD 0.50 / CPL02AA BK 2TBD 0.50 / CPL02D BK 2TBD 1.5 / CPL28C GY-BN 2TBD 0.50
—3 CPL26A BK 2TBD 0.50 / CPL06AA BK 2TBD 0.50 / CPL06D BK 2TBD 1.5
—4 CPL30A BK 2TBD 0.50 / RPL63AA BK 2TBD 0.50 / RPL63C BK 2TBD 0.35 / CPL30E GN-VT 2TBD 0.50
—5 RPL63A BK 2TBD 0.50 / CPL30AA BK 2TBD 0.50 / CPL30D GN-VT 2TBD 0.50 / RPL63B BK 2TBD 0.35
—6 CPL26AA BK 2TBD 0.50 / CPL06A BK 2TBD 0.50 / CPL06C BK 2TBD 1.5
—7 CPL02A BK 2TBD 0.50 / CPL43AA BK 2TBD 0.50 / CPL28D GY-BN 2TBD 0.50 / CPL02C BK 2TBD 1.5
—8 CPL42AA BK 2TBD 0.50 / CPL51A BK 2TBD 0.50 / CPL51C BK 2TBD 1.5 / CPL29D YE-GY 2TBD 0.50

9U5T-14A464-VAA
C5PL63
TO FRONT LEFT DOOR LATCH
HARNESS 14A584

Pin 1 May also use CPM00EB BK-VT 0.50 2TBD + CPM00AC GY-OG 0.50 2TBD
Pin 2 May also use CPM00BB BK-VT 0.50 2TBD + CPM00HB BN-GN 0.50 2TBD
Pin 3 May also use CPM00CB BN-GN 0.50 2TBD + CPM00FB VT-GN 0.50 2TBD



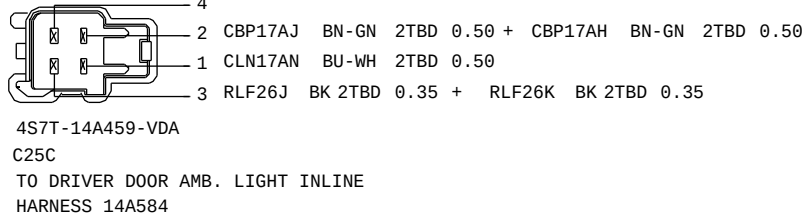
2L1T-14A464-GA
C5PM26B
TO POWER HEATED MIRROR LEFT FNA
HARNESS 14A584



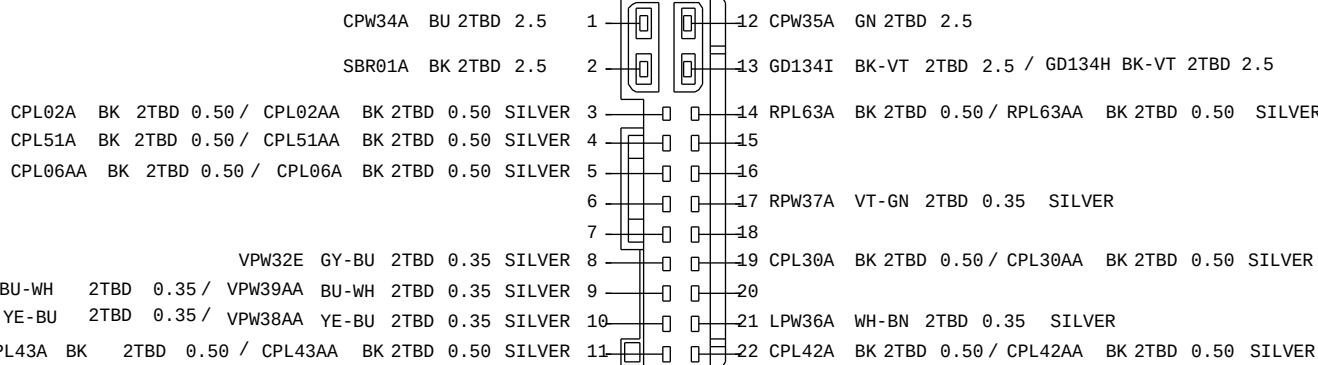
3W1T-14489-AB
C5PW10C
TO 4-WAY HIGH CURRENT SWITCH
HARNESS 14A584



8V5T-14A464-APA
C5PW11D
TO DRIVER WINDOW MOTOR MODULE
HARNESS 14A584

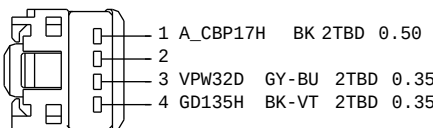


4S7T-14A459-VDA
C25C
TO DRIVER DOOR AMB. LIGHT INLINE
HARNESS 14A584



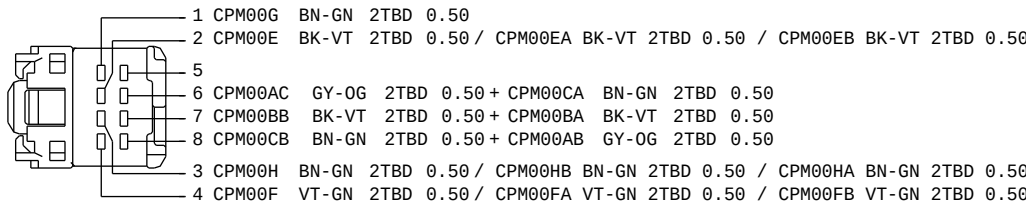
CPW34A BU 2TBD 2.5
SBR01A BK 2TBD 2.5
CPL02A BK 2TBD 0.50 / CPL02AA BK 2TBD 0.50 SILVER
CPL51A BK 2TBD 0.50 / CPL51AA BK 2TBD 0.50 SILVER
CPL06AA BK 2TBD 0.50 / CPL06A BK 2TBD 0.50 SILVER
VPW32E GY-BU 2TBD 0.35 SILVER
VPW39A BU-WH 2TBD 0.35 / VPW39AA BU-WH 2TBD 0.35 SILVER
VPW38A YE-BU 2TBD 0.35 / VPW38AA YE-BU 2TBD 0.35 SILVER
CPL43A BK 2TBD 0.50 / CPL43AA BK 2TBD 0.50 SILVER
CPW35A GN 2TBD 2.5
GD134I BK-VT 2TBD 2.5 / GD134H BK-VT 2TBD 2.5
RPL63A BK 2TBD 0.50 / RPL63AA BK 2TBD 0.50 SILVER
RPW37A VT-GN 2TBD 0.35 SILVER
CPL30A BK 2TBD 0.50 / CPL30AA BK 2TBD 0.50 SILVER
LPW36A WH-BN 2TBD 0.35 SILVER
CPL42A BK 2TBD 0.50 / CPL42AA BK 2TBD 0.50 SILVER

669T-14489-SYA
C5PL01A
TO DRIVER DOOR MODULE
HARNESS 14A584

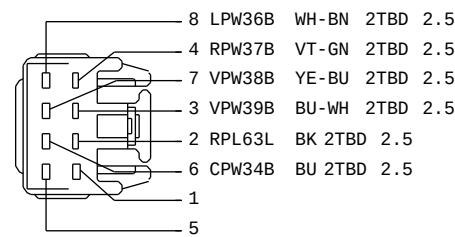


1L2T-14489-GB
C5PL22
TO DRIVER DOOR SWITCH PACK
HARNESS 14A584

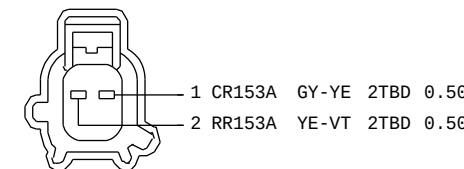
Pin 6 May also use CPM00CA BN-GN 0.50 2TBD / CPM00A GY-OG 0.50 2TBD
Pin 8 May also use CPM00AB GY-OG 0.50 2TBD / CPM00C BN-GN 0.50 2TBD
Pin 7 May also use CPM00BA BK-VT 0.50 2TBD / CPM00B BK-VT 0.50 2TBD



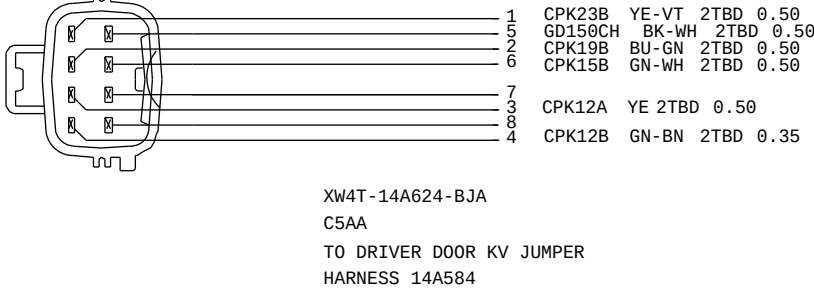
2L7T-14489-BA
C5PW10A
TO HIGH CURRENT MIRROR SWITCH
HARNESS 14A584



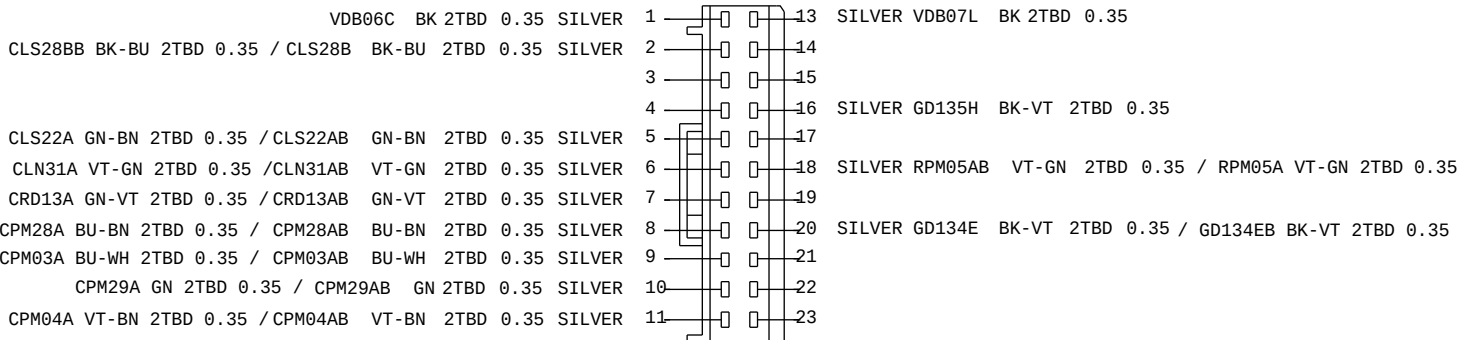
4S7T-14489-2EA
C5PW10D
TO 4-WAY HIGH CURRENT SWITCH
HARNESS 14A584



1L2T-14A464-AA
C5R219
TO DRIVER DOOR PRESSURE SENSOR
HARNESS 14A584

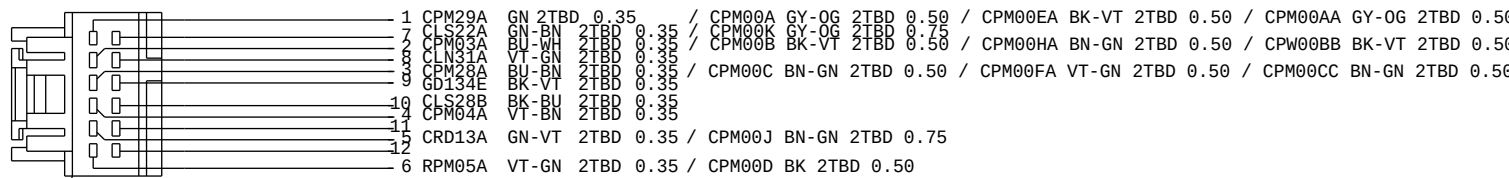


XW4T-14A624-BJA
C5AA
TO DRIVER DOOR KV JUMPER
HARNESS 14A584

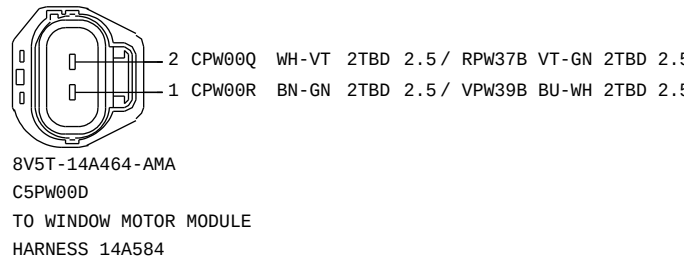


VDB06C BK 2TBD 0.35 SILVER
CLS28BB BK-BU 2TBD 0.35 / CLS28B BK-BU 2TBD 0.35 SILVER
CLS22A GN-BN 2TBD 0.35 / CLS22AB GN-BN 2TBD 0.35 SILVER
CLN31A VT-GN 2TBD 0.35 / CLN31AB VT-GN 2TBD 0.35 SILVER
CRD13A GN-VT 2TBD 0.35 / CRD13AB GN-VT 2TBD 0.35 SILVER
CPM28A BU-BN 2TBD 0.35 / CPM28AB BU-BN 2TBD 0.35 SILVER
CPM03A BU-WH 2TBD 0.35 / CPM03AB BU-WH 2TBD 0.35 SILVER
CPM29A GN 2TBD 0.35 / CPM29AB GN 2TBD 0.35 SILVER
CPM04A VT-BN 2TBD 0.35 / CPM04AB VT-BN 2TBD 0.35 SILVER
VDB07L BK 2TBD 0.35
SILVER VDB07L BK 2TBD 0.35
SILVER GD135H BK-VT 2TBD 0.35
SILVER RPM05AB VT-GN 2TBD 0.35 / RPM05A VT-GN 2TBD 0.35
SILVER GD134E BK-VT 2TBD 0.35 / GD134EB BK-VT 2TBD 0.35

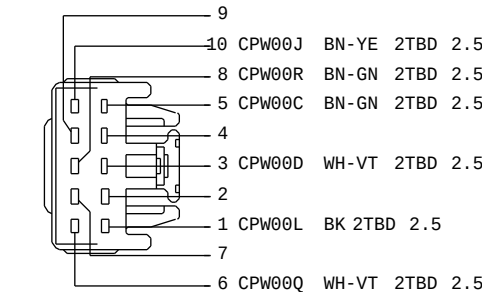
669T-14489-AZA
C5PL01B
TO DRIVER DOOR MODULE
HARNESS 14A584



2L1T-14A464-VA
C5PM26A
TO POWER HEATED MIRROR LEFT
HARNESS 14A584



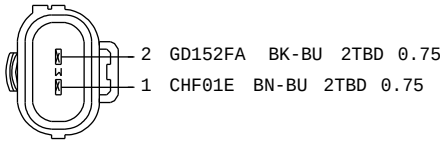
8V5T-14A464-AMA
C5PW00D
TO WINDOW MOTOR MODULE
HARNESS 14A584



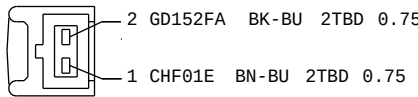
98AG-14489-EKB
C5PW10B
TO HIGH CURRENT DRIVER WINDOW SWITCH
HARNESS 14A584

VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011	VEHICLE:C346
SUBSYSTEM:20		REVISION:008	
REVISION DATE2010-05-05			
REFERENCE EEU0-E-12329760-000			
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.			
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE		DRWG STATUS: OPEN	
		SIZE: A2	
CAD TYPE X	CAD LOC. EES202	CAD FILE: PHBV6T-70492-AC	DATA IS MASTER
OPER.NO.	UNIT	DRAWING PHBV6T-70000-AC	Page No.
		DOCUMENT NO. 31829418	Issue Index
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 CONNECTOR FACEVIEW 14A584	SHT 117 OF 139
CHECKED	SAFETY		RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT	
		PLANT	

C346CONNECTOR FACEVIEW14B564



97BG-14A624-VBB
C44T
TO INLINER 14014 14B564
HARNESS 14B564

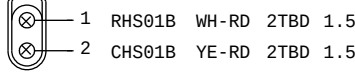


669T-14A464-XEA
C3HF02
TO FUEL PUMP PARKING HEATER
HARNESS 14B564

VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011	VEHICLE:C346
SUBSYSTEM: 20			
REVISION:008		REVISION DATE2010-05-05	
REFERENCE EEU0-E-12329760-000			
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.			
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE		DRWG STATUS: OPEN SIZE: A2	
CAD TYPE X	CAD LOC. EES202	CAD FILE: PHBV6T-70492-BC	DATA IS MASTER
OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC	Page No.
		DOCUMENT NO. 31829418	Issue Index
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 CONNECTOR FACEVIEW 14B564	SHT 118 OF 139
CHECKED	SAFETY		RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT	Ford
		PLANT	

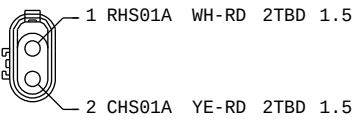
C346 CONNECTOR FACEVIEW 14B723

Pin 2 May also use SEA10CA YE-RD 1.5 2TBD
Pin 1 May also use SEA10DA WH-RD 1.5 2TBD

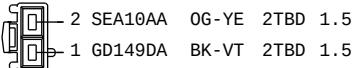


89FG-14A459-ABB
C2
TO BACK MOTOR INLINE
HARNESS 14B723

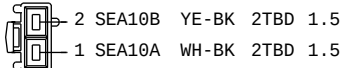
Pin 2 May also use SEA10C YE-RD 1.5 2TBD
Pin 1 May also use SEA10D WH-RD 1.5 2TBD



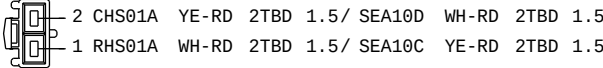
91AG-14489-BBC
C2A
TO BACK MOTOR INLINE
HARNESS 14B723



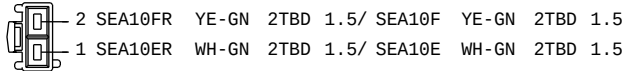
4MST-14489-HBA
C755
TO DRIVER MODULE CONNECTOR
HARNESS 14B723



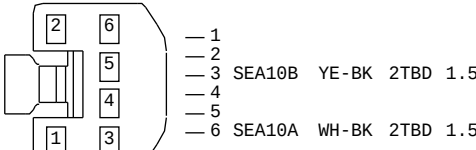
4MST-14489-JBA
C756
TO SEAT MODULE CONNECTOR
HARNESS 14B723



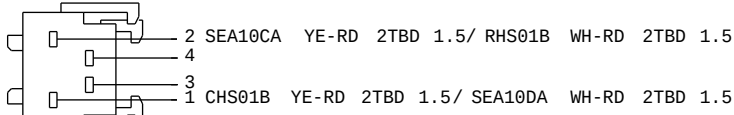
4MST-14489-GBA
C757
TO SEAT MODULE CONNECTOR
HARNESS 14B723



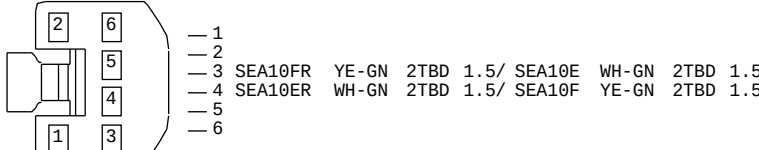
4MST-14489-GVA
C758
TO SEAT MODULE CONNECTOR
HARNESS 14B723



AV6N-14489-ABA
C759
TO DRIVER SEAT HEIGHT
HARNESS 14B723



XW4T-14489-AA
C760
TO DRIVER SEAT BACK
HARNESS 14B723

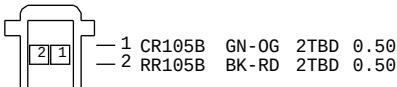


AV6N-14489-ABA
C761
TO DRIVER SEAT TRACK
HARNESS 14B723

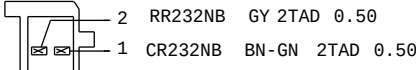


1S7T-14A459-GB
C33-A
TO OWS MAIN INLINER
HARNESS 14B723

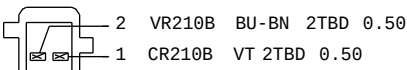
Pin 1 May also use CR105BN GN-OG 0.50 2TBD
Pin 2 May also use RR105BN BK-RD 0.50 2TBD



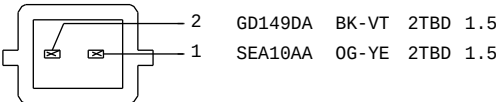
1S7T-14A459-BC
C33-B
TO DRIVER SIDE AIRBAG
HARNESS 14B723



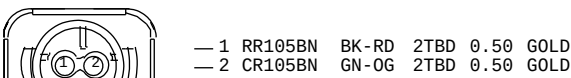
1S7T-14A459-AB
C33-C
TO STS INLINER
HARNESS 14B723



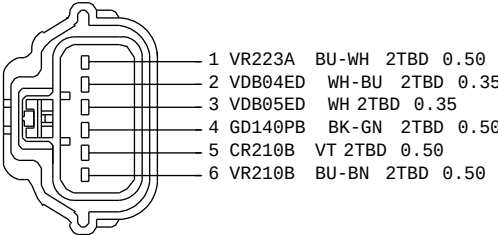
1S7T-14A459-EC
C33-F
TO OWS SENSOR INLINER
HARNESS 14B723



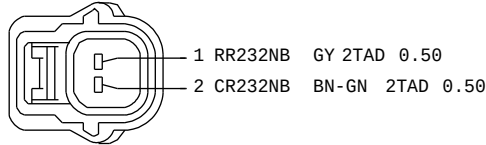
1S7T-14A459-FC
C33-G
TO DRIVER POWER SEAT
HARNESS 14B723



AU5T-14489-FAA
C3R105N
TO SIDE AIRBAG NA
HARNESS 14B723



6L2T-14A464-CA(XXX)
C3R140AN
TO OCCUPANT WEIGHT SENSOR
HARNESS 14B723



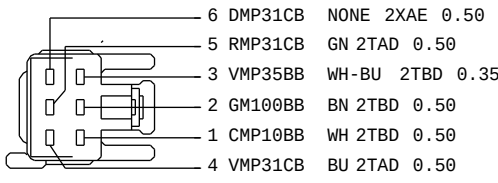
6L2T-14A464-AB(XXX)
C3R215
TO SEAT TRACK SENSOR
HARNESS 14B723

VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM:		20			
REVISION:008		REVISION DATE2010-05-05			
REFERENCE EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE			DRWG STATUS: OPEN		
			SIZE: A2		
CAD TYPE	CAD LOC.	CAD FILE:		DATA IS MASTER	
X	EES202	PHBV6T-70492-CC			
OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC		Page No.	
		DOCUMENT NO. 31829418		Issue Index	
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE			SHT 119
		C346 CONNECTOR FACEVIEW			OF 139
CHECKED	SAFETY	14B723			RH
					SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT			Ford
		PLANT			

C346

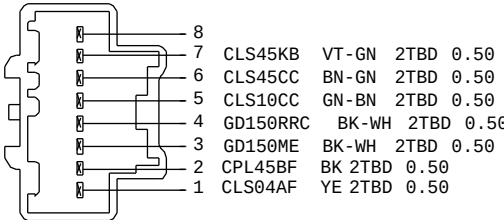
CONNECTOR FACEVIEW

14D466



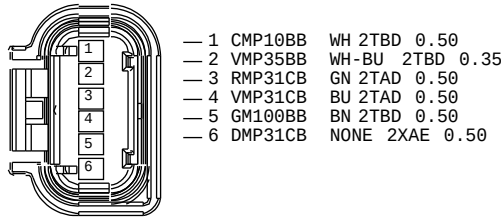
4S7T-14489-VGA

C44Q
TO 14014 14D466 RVC INLINER
HARNESS 14D466



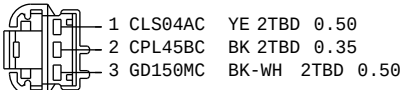
3L1T-14A459-AA

C44R
TO FLOOR TAILGATE INLINE WAGON
HARNESS 14D466



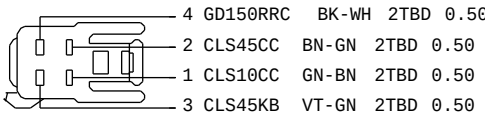
BU5T-14A464-NA

C4MP19
TO REAR CAMERA MODULE LVDS CONNECTOR
HARNESS 14D466



2L2T-14A464-BA

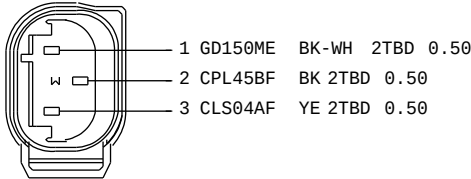
C44W
TO INLINER 17N400 14D466
HARNESS 14D466



4S7T-14489-VDA

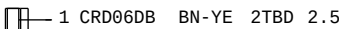
C4LS36C
TO REAR RIGHT WAGON TAILGATE LAMP
HARNESS 14D466

Pin 1 May also use GD150MC BK-WH 0.50 2TBD
Pin 2 May also use CPL45BC BK 0.35 2TBD
Pin 3 May also use CLS04AC YE 0.50 2TBD



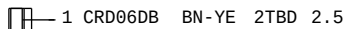
98AG-14A464-RDA

C4LS38B
TO TRUNK SWITCH LICENSE PLATE LAMPS
HARNESS 14D466



78GG-14488-SA

C44Y
TO HEATING INLINER 17N400 14D466
HARNESS 14D466

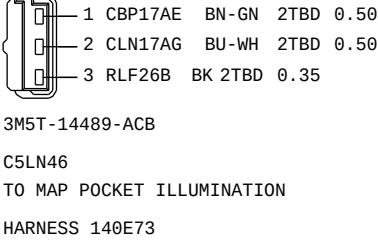
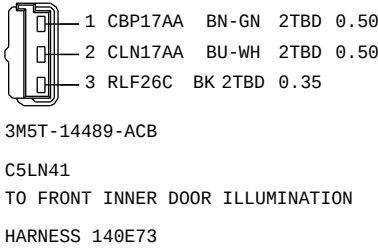
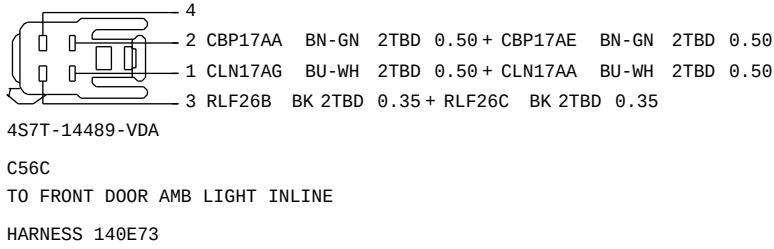


78GG-14488-SA

C4RD03-A
TO REAR WINDOW HEATING
HARNESS 14D466

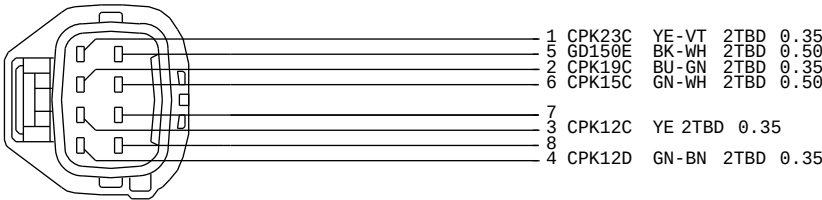
VEHICLE PROGRAM:C1_MCA				MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM:		20					
REVISION:008		REVISION DATE2010-05-05					
REFERENCE EEU0-E-12329760-000							
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.							
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE				DRWG STATUS: OPEN			
				SIZE: A2			
CAD TYPE	CAD LOC.	CAD FILE:			DATA IS MASTER		
X	EES202	PHBV6T-70492-DC					
OPER.NO.	UNIT	DRAWING PHBV6T-70000-AC			Page No.		
		DOCUMENT NO. 31829418			Issue Index		
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE				SHT 120	
		C346 CONNECTOR FACEVIEW				OF 139	
CHECKED	SAFETY	14D466				RH	
						SHOWN	
SCALE 1	START DATE	DIVISION: EESE/RVT				Ford	
		PLANT					

C346CONNECTOR FACEVIEW14E073

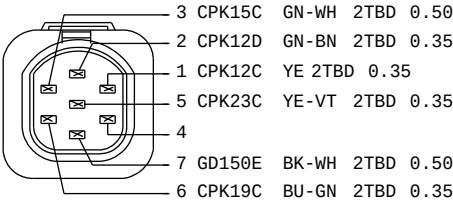


VEHICLE PROGRAM:C1_MCA				MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM:		20					
REVISION:008		REVISION DATE		2010-05-05			
REFERENCE		EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.							
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE				DRWG STATUS: OPEN SIZE: A2			
CAD TYPE X	CAD LOC. EES202	CAD FILE: PHBV6T-70492-EC			DATA IS MASTER		
OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC			Page No.		
		DOCUMENT NO. 31829418			Issue Index		
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 CONNECTOR FACEVIEW 14E073				SHT 121 OF 139	
CHECKED	SAFETY					RH SHOWN	
SCALE 1	START DATE	DIVISION: EESE/RVT				Ford	
		PLANT					

C346CONNECTOR FACEVIEW14F302



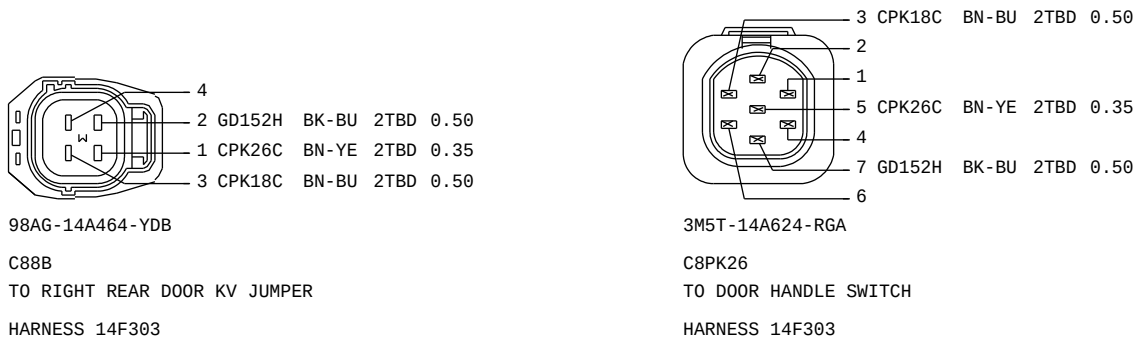
XW4T-14A464-BMA
CSAB
TO FRONT DOOR KV JUMPER
HARNESS 14F302



3M5T-14A624-RGA
C5PK23
TO FRONT DOOR HANDLE SWITCH
HARNESS 14F302

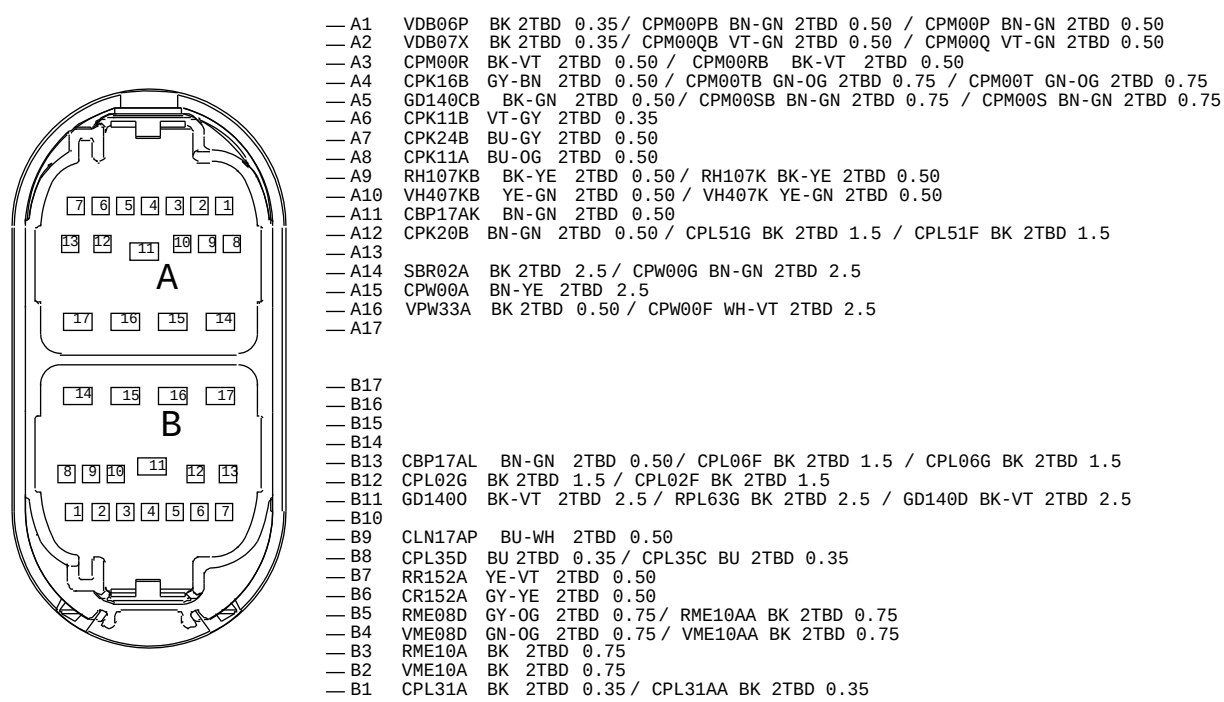
VEHICLE PROGRAM:C1_MCA				MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM:		20					
REVISION:008		REVISION DATE		2010-05-05			
REFERENCE		EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.							
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE				DRWG STATUS: OPEN SIZE: A2			
CAD TYPE X	CAD LOC. EES202	CAD FILE: PHBV6T-70492-FC			DATA IS MASTER		
OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC			Page No.		
		DOCUMENT NO. 31829418			Issue Index		
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 CONNECTOR FACEVIEW 14F302				SHT 122 OF 139	
CHECKED	SAFETY					RH SHOWN	
SCALE 1	START DATE	DIVISION: EESE/RVT				Ford	
		PLANT					

C346CONNECTOR FACEVIEW14F303

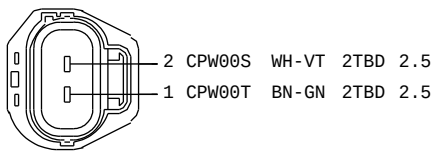


VEHICLE PROGRAM:C1_MCA				MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM:		20					
REVISION:008		REVISION DATE		2010-05-05			
REFERENCE		EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.							
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE				DRWG STATUS: OPEN SIZE: A2			
CAD TYPE X	CAD LOC. EES202	CAD FILE: PHBV6T-70492-GC			DATA IS MASTER		
OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC			Page No.		
		DOCUMENT NO. 31829418			Issue Index		
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 CONNECTOR FACEVIEW 14F303				SHT 123 OF 139	
CHECKED	SAFETY					RH SHOWN	
SCALE 1	START DATE	DIVISION: EESE/RVT				Ford	
		PLANT					

C346 CONNECTOR FACEVIEW 14K138



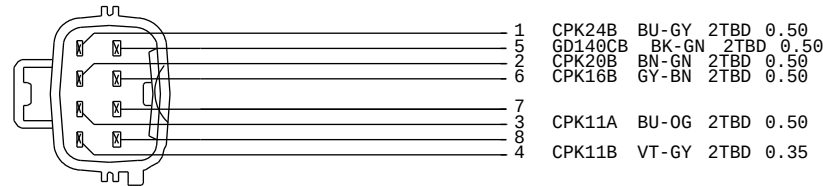
BU5T-14A624-CA_XXX_
C26
TO FLOOR PASSENGER DOOR INLINE
HARNESS 14K138



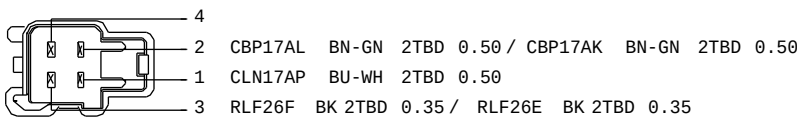
8V5T-14A464-AMA
C5PW00P
TO WINDOW MOTOR MODULE
HARNESS 14K138



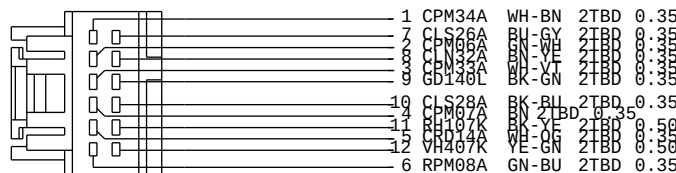
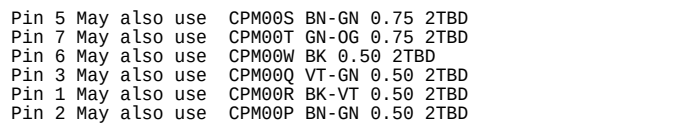
8V5T-14A464-APA
C5PW11P
TO PASSENGER WINDOW MOTOR MODULE
HARNESS 14K138



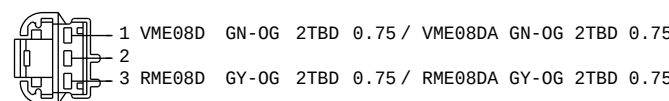
XW4T-14A624-BJA
C6BA
TO PASSENGER DOOR KV JUMPER
HARNESS 14K138



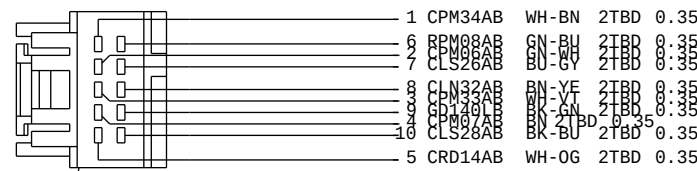
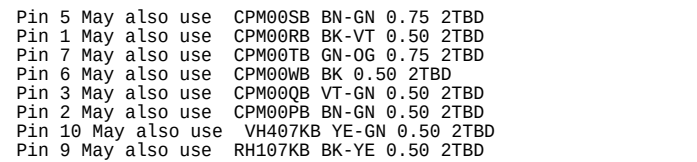
4S7T-14A459-VDA
C26C
TO PASSENGER DOOR AMB. LIGHT INLINE
HARNESS 14K138



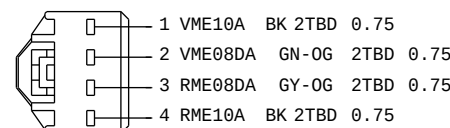
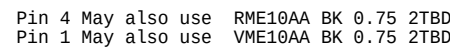
2L1T-14A464-VA
C5PM31A
TO POWER HEATED MIRROR RIGHT
HARNESS 14K138



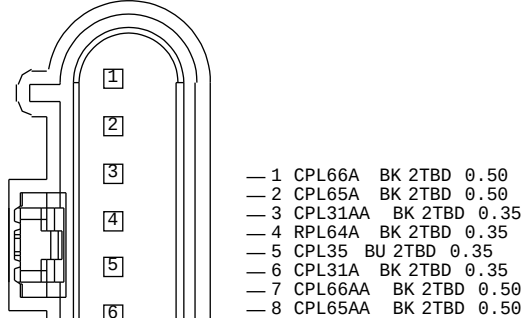
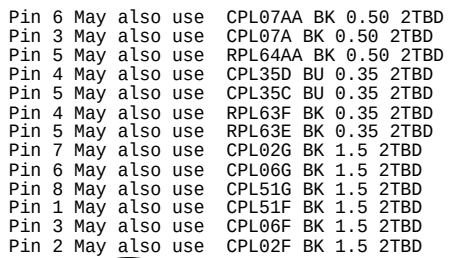
2L2T-14A464-BA
C5ME08
TO PASSENGER FRONT TWEETER
HARNESS 14K138



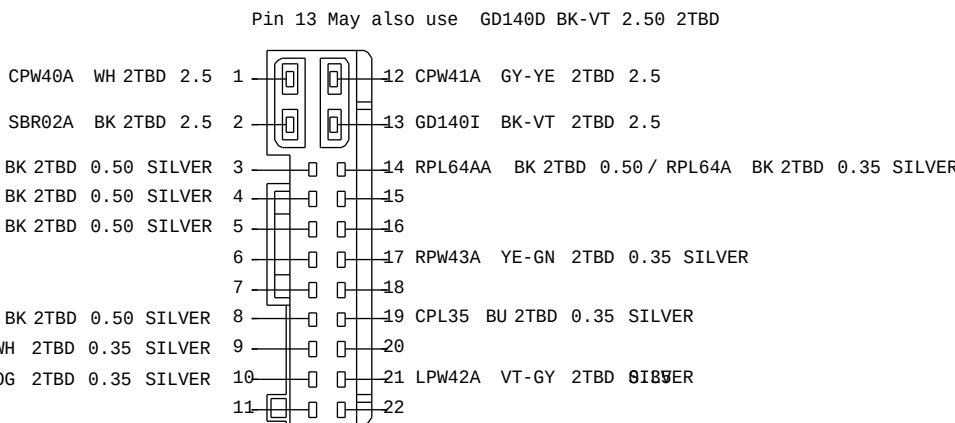
2L1T-14A464-GA
C5PM31B
TO POWER HEATED MIRROR RIGHT FNA
HARNESS 14K138



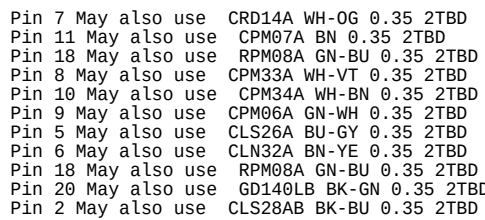
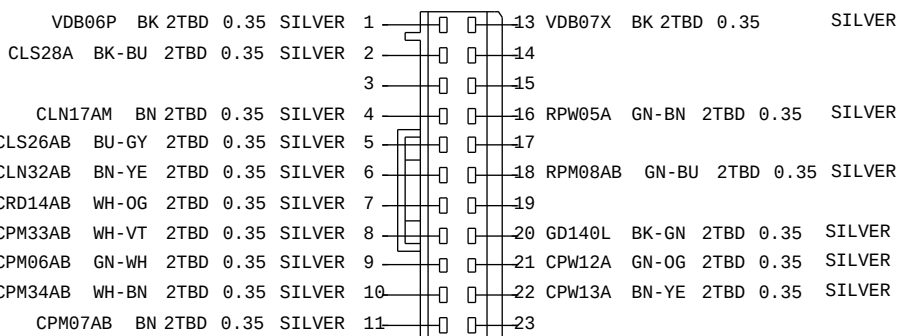
3M5T-14489-RDA
C6ME10
TO PASSENGER DOOR MID SPEAKER
HARNESS 14K138



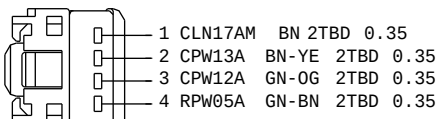
9U5T-14A464-VAA
C6PL64
TO FRONT RIGHT DOOR LATCH
HARNESS 14K138



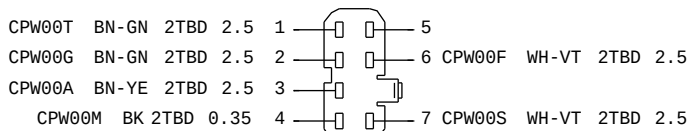
Pin 13 May also use GD140D BK-VT 2.50 2TBD



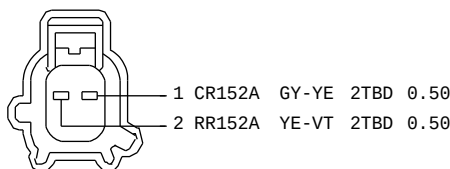
6G9T-14489-BZA
C6PL01B
TO PASSENGER DOOR MODULE
HARNESS 14K138



1L2T-14489-GB
C6PW19
TO PASSENGER DOOR WINDOW SWITCH
HARNESS 14K138



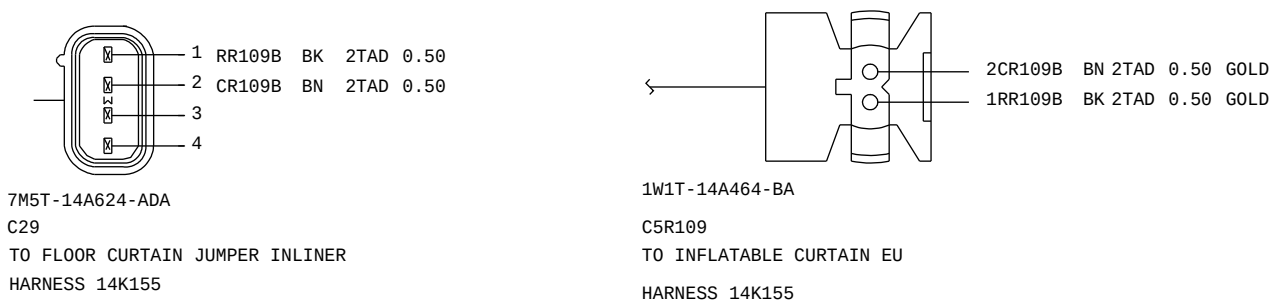
97AG-14489-HGA
C6PW31
TO HIGH CURRENT PASSENGER WINDOW SWITCH
HARNESS 14K138



1L2T-14A464-AA
C6R220
TO PASSENGER DOOR PRESSURE SENSOR
HARNESS 14K138

VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011	VEHICLE:C346
SUBSYSTEM:20		REVISION:008	
REVISION:008		REVISION DATE2010-05-05	
REFERENCE EEU0-E-12329760-000			
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.			
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE		DRWG STATUS: OPEN	
		SIZE: A2	
CAD TYPE	CAD LOC.	CAD FILE:	DATA
X	EES202	PHBV6T-70492-HC	IS MASTER
OPER.NO.	UNIT	DRAWING PHBV6T-70000-AC	Page No.
		DOCUMENT NO. 31829418	Issue Index
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE	SHT 124
		C346 CONNECTOR FACEVIEW	OF 139
CHECKED	SAFETY	14K138	RH
			SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT	
		PLANT	

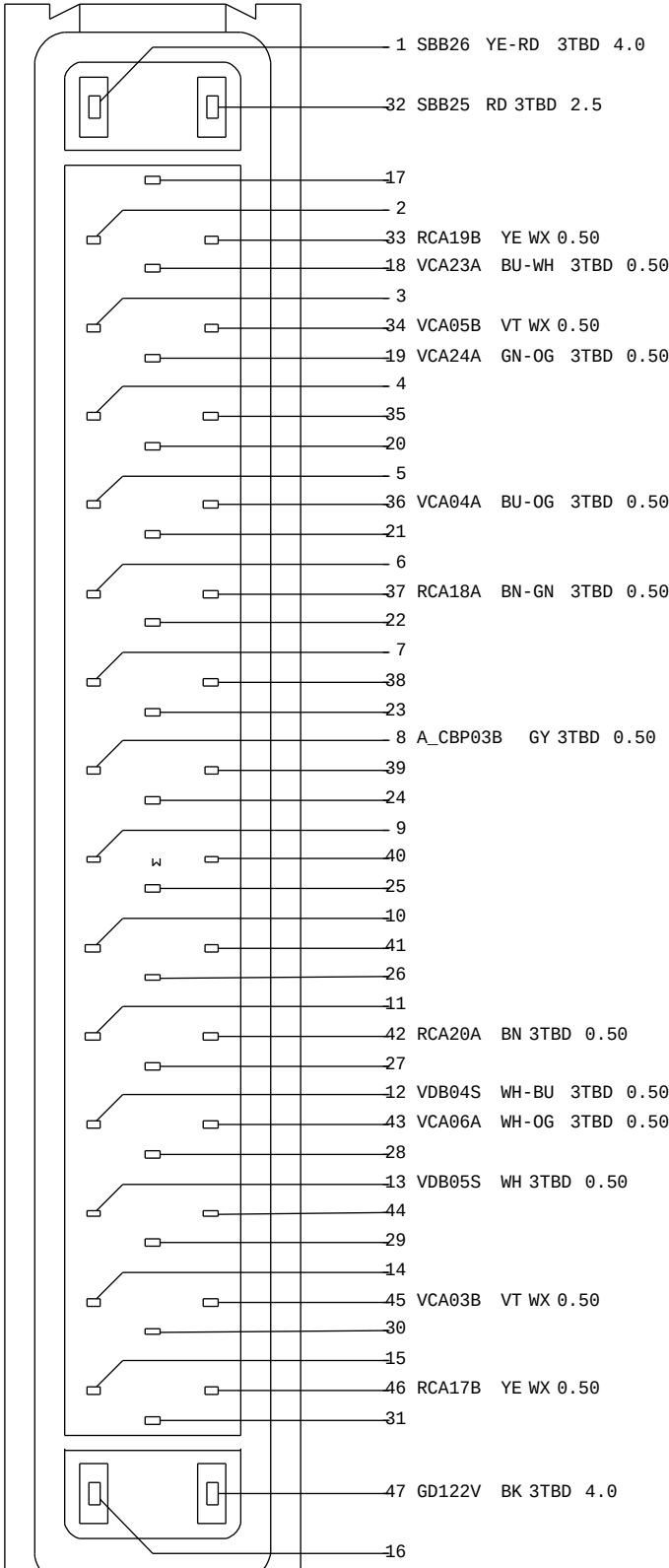
C346CONNECTOR FACEVIEW14K155



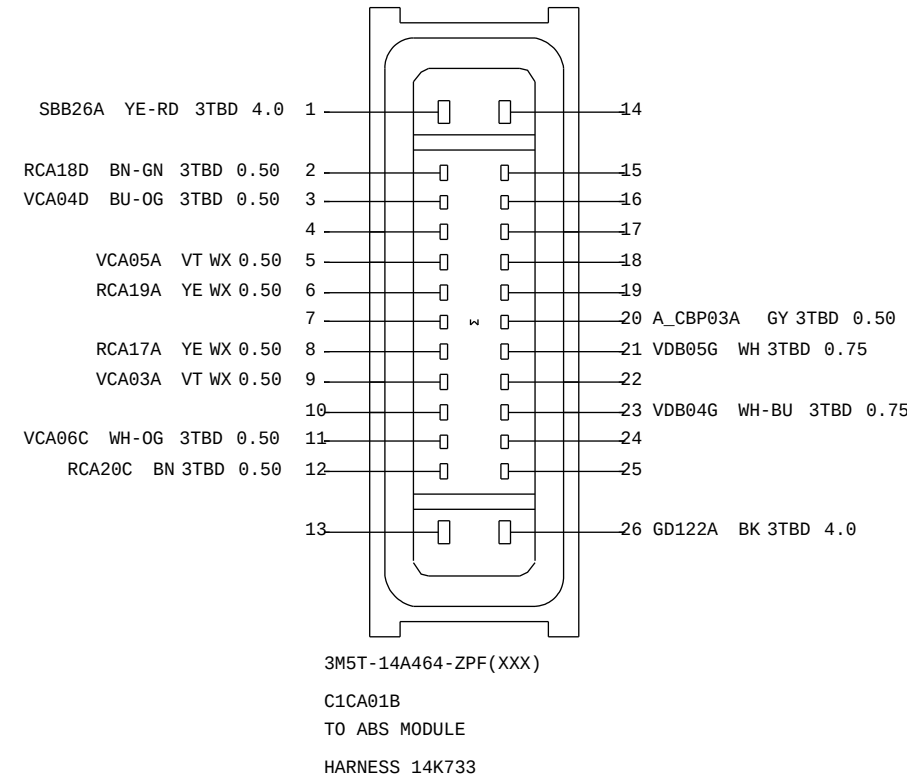
VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011	VEHICLE:C346
SUBSYSTEM:	20		
REVISION:008	REVISION DATE	2010-05-05	
REFERENCE EEU0-E-12329760-000			
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.			
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE		DRWG STATUS: OPEN SIZE: A2	
CAD TYPE X	CAD LOC. EES202	CAD FILE: PHBV6T-70492-IC	DATA IS MASTER
OPER.NO.	UNIT	DRAWING PHBV6T-70000-AC	Page No.
		DOCUMENT NO. 31829418	Issue Index
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 CONNECTOR FACEVIEW 14K155	SHT 125 OF 139
CHECKED	SAFETY		RH SHOWN
SCALE 1	START DATE		
		DIVISION: EESE/RVT	Ford
		PLANT	

C346 CONNECTOR FACEVIEW 14K733 (SHEET 1)

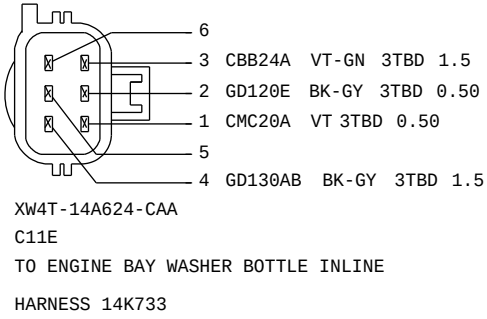
Pin 12 May also use RCA20C BN 0.50 3TBD
Pin 11 May also use VCA06C WH-OG 0.50 3TBD
Pin 10 May also use RCA18D BN-GN 0.50 3TBD
Pin 9 May also use VCA04D BU-OG 0.50 3TBD
Pin 18 May also use VDB06AE GY-OG 0.50 3TBD
Pin 17 May also use VDB07AE VT-OG 0.50 3TBD
Pin 22 May also use VE518N BN-WH 0.50 3TBD



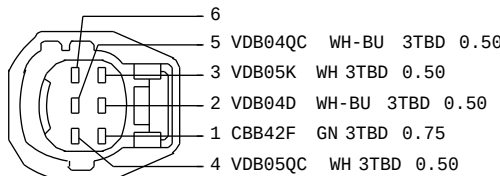
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C1CA01
TO ESP MODULE MK60EC
HARNESS 14K733



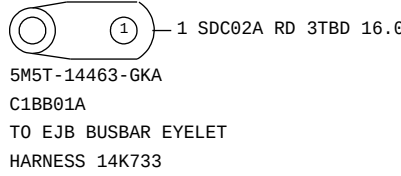
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TO ABS MODULE
HARNESS 14K733



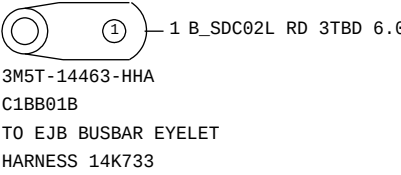
XW4T-14A624-CAA
C11E
TO ENGINE BAY WASHER BOTTLE INLINE
HARNESS 14K733



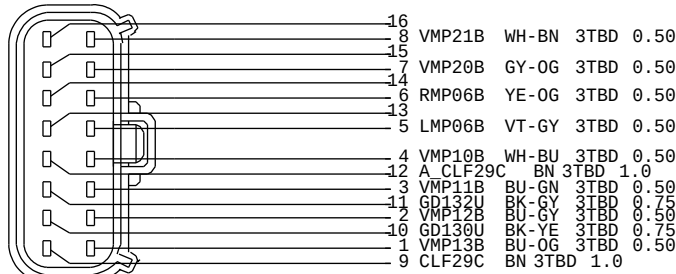
XW4T-14A464-BLC
C11S
TO EPAS JUMPER ENGINE BAY INLINE
HARNESS 14K733



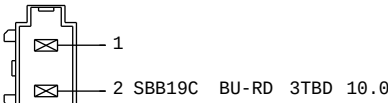
5M5T-14463-GKA
C1BB01A
TO EJB BUSBAR EYELET
HARNESS 14K733



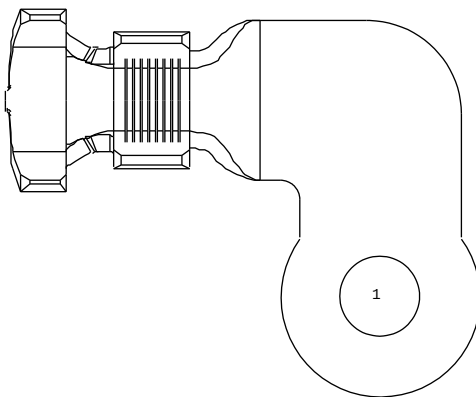
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C1BB01B
TO EJB BUSBAR EYELET
HARNESS 14K733



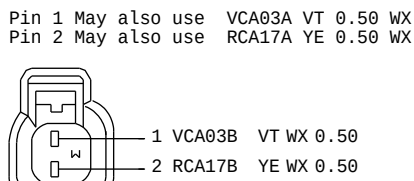
4L3T-14A464-WA(XXX)
C11G
TO ENGINE BAY FRONT BUMPER INLINE
HARNESS 14K733



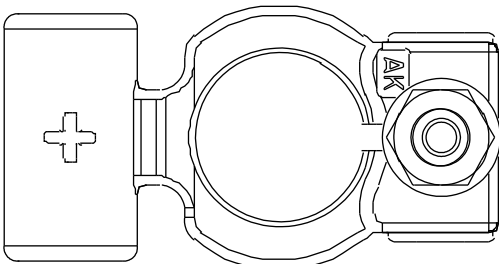
XW4T-14A068-DA
C12D
TO ENGINE BAY FLOOR RJB INLINE
HARNESS 14K733



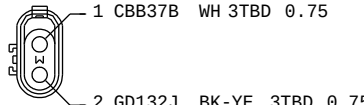
AV6T-14463-GA
C1BB02
TO PF8B FEEDING
HARNESS 14K733



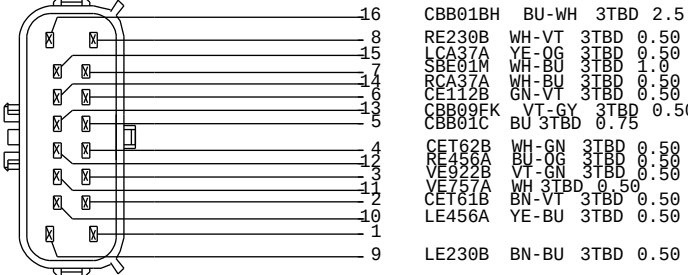
Pin 1 May also use VCA03A VT 0.50 WX
Pin 2 May also use RCA17A YE 0.50 WX
1S7T-14A464-CB
C1CA03
TO FRONT LEFT WHEEL SPEED SENSOR
HARNESS 14K733



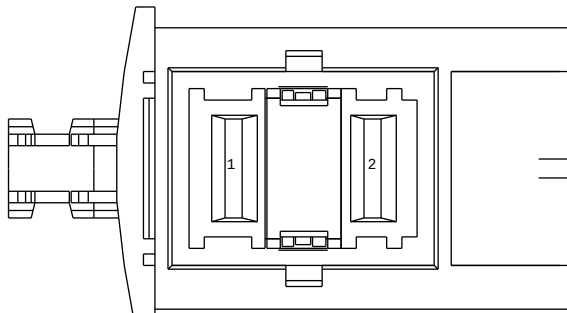
AV6T-14452-CA
C1DC02
TO BATTERY + TERMINAL
HARNESS 14K733



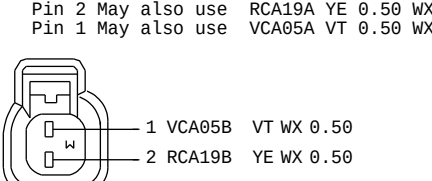
91AG-14A464-BBC
C11K
TO ENGINE BAY WINDSHIELD JUMPER INLINE
HARNESS 14K733



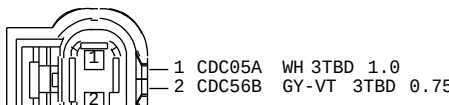
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C91A
TO ENGINE ENGINE BAY INLINE 2
HARNESS 14K733



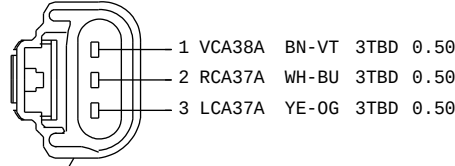
AV6N-14489-RA
C1BP02G
TO BCM CONNECTOR POWER
HARNESS 14K733



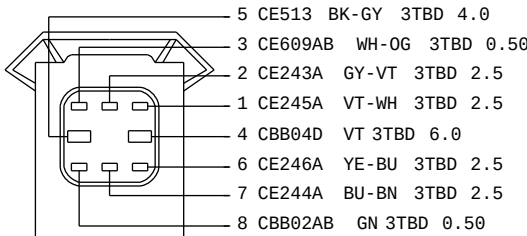
Pin 2 May also use RCA19A YE 0.50 WX
Pin 1 May also use VCA05A VT 0.50 WX
1S7T-14A464-CB
C1CA05
TO FRONT RIGHT WHEEL SPEED SENSOR
HARNESS 14K733



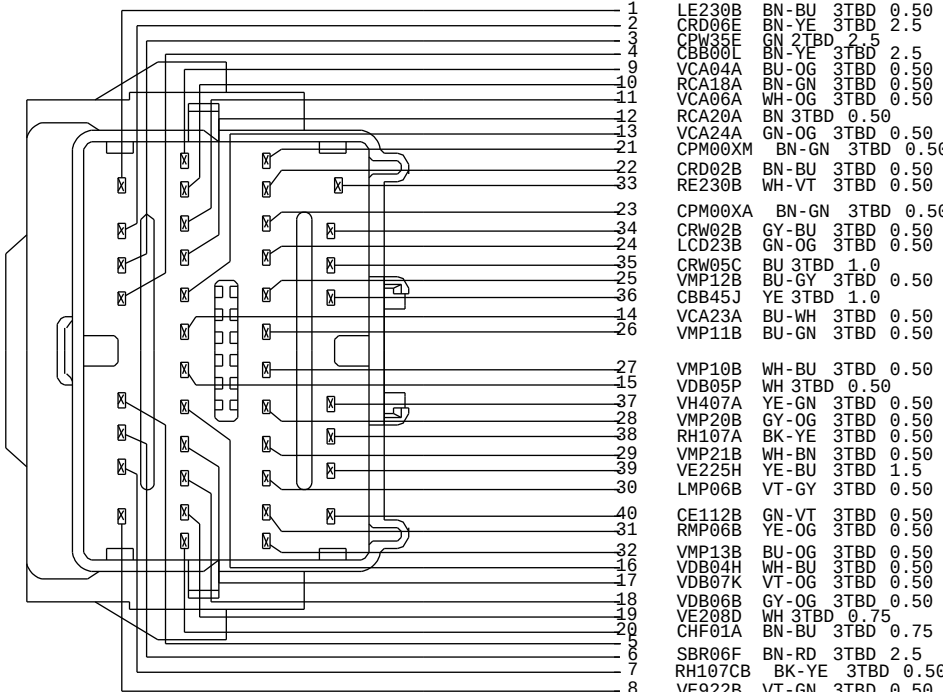
AV6N-14A464-ZA
C1DC57
TO BMS 2-WAY CONNECTOR
HARNESS 14K733



6L3T-14A464-DA
C1CA38A
TO BRAKE VACUUM SENSOR
HARNESS 14K733

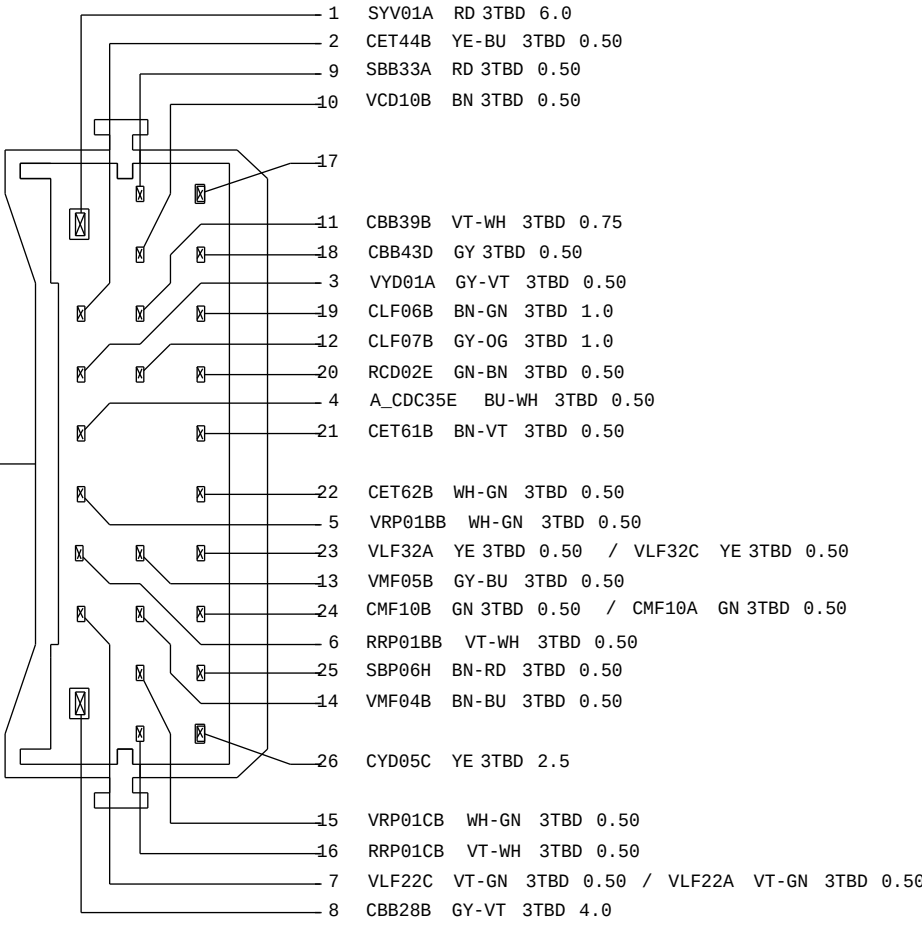


3M5T-14A464-XHC
C1E156
TO GLOW CONTROL UNIT
HARNESS 14K733



4R3T-14A459-AC
C12B
TO ENGINE BAY FLOOR INLINE
HARNESS 14K733

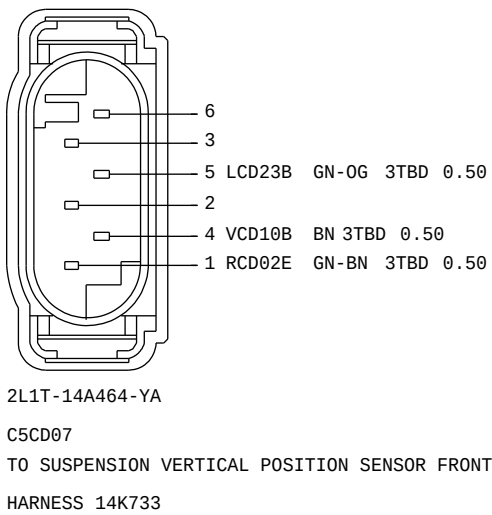
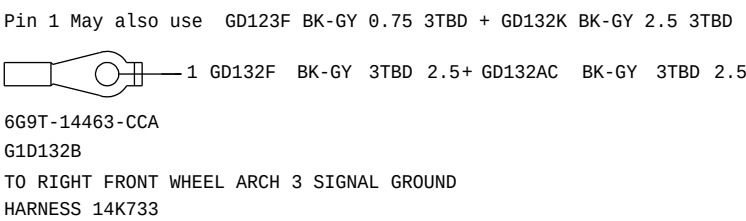
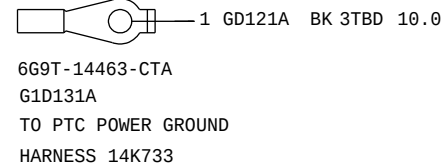
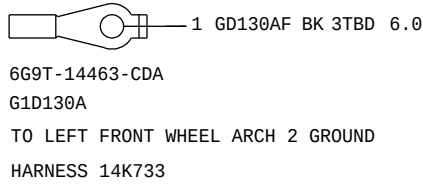
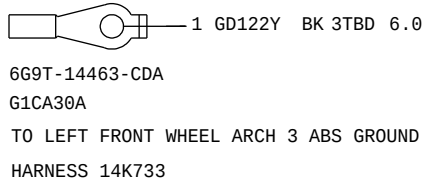
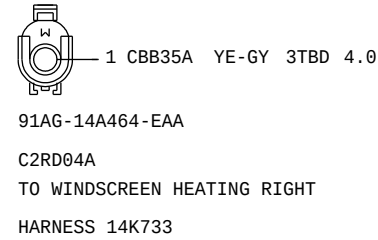
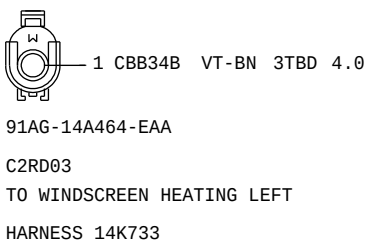
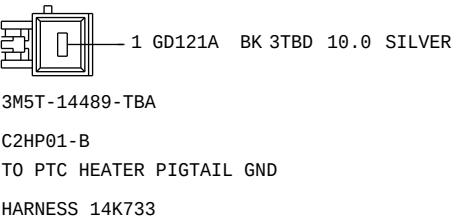
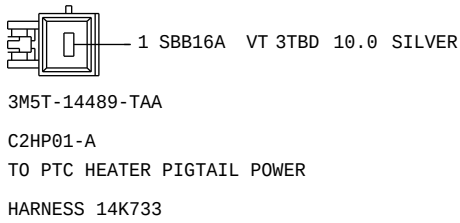
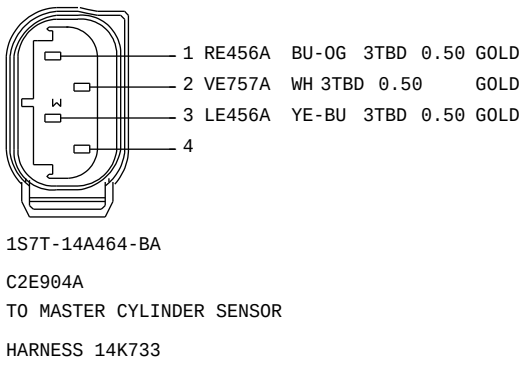
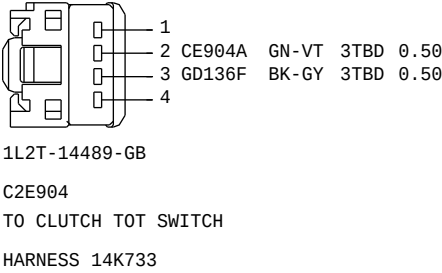
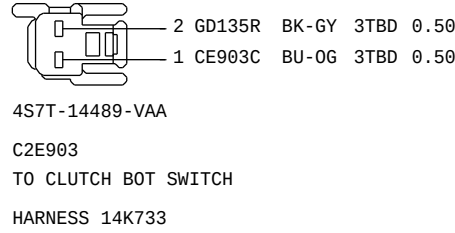
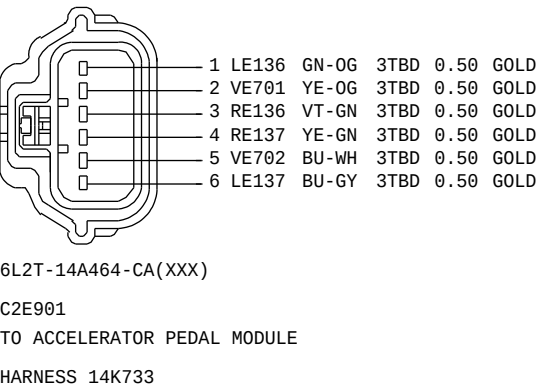
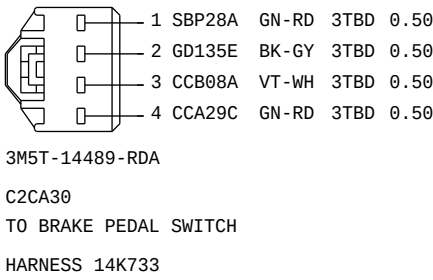
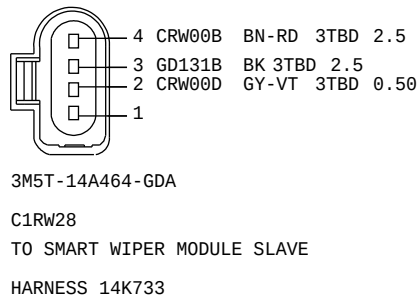
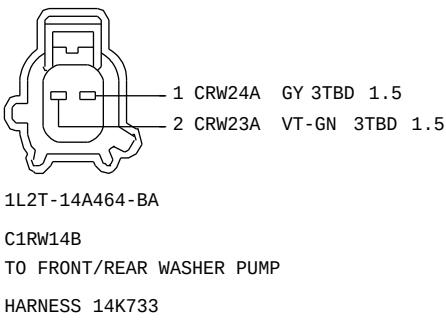
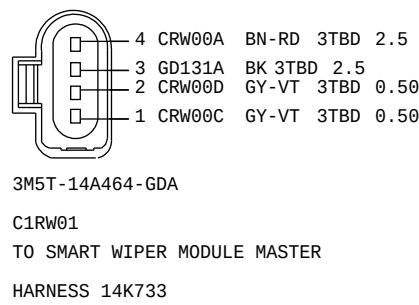
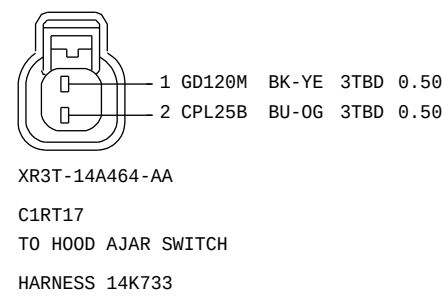
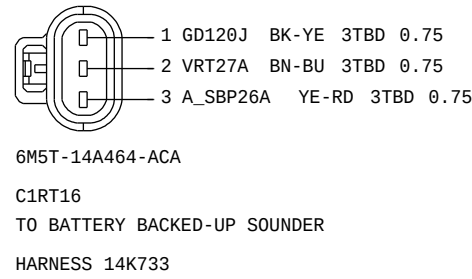
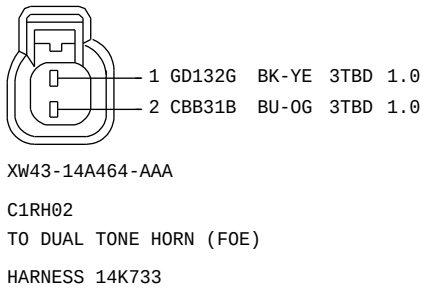
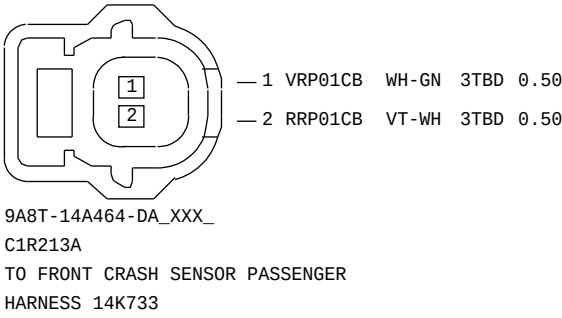
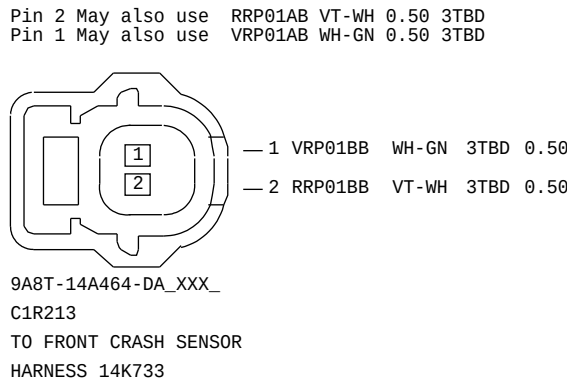
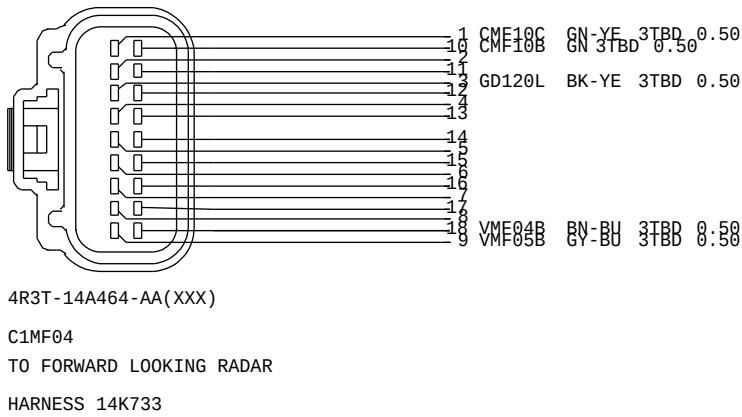
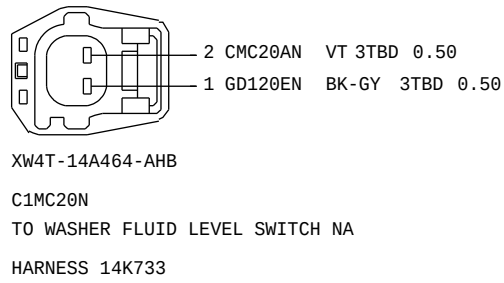
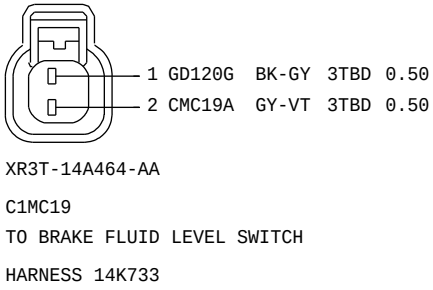
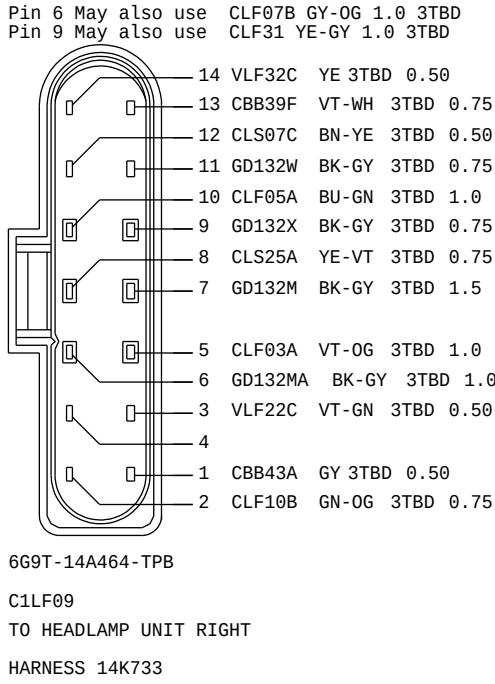
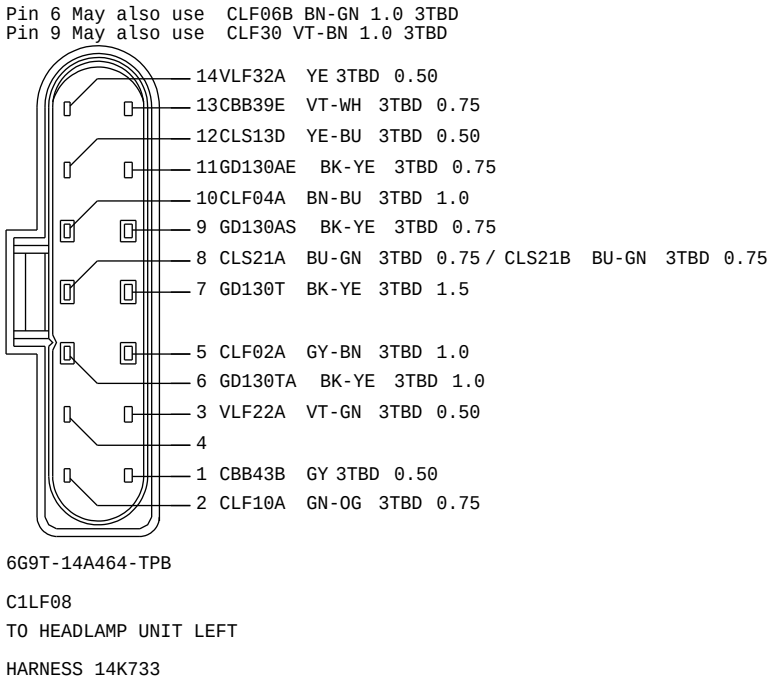
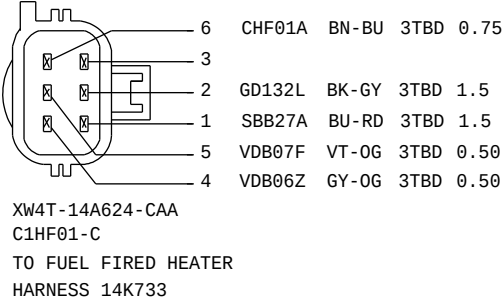
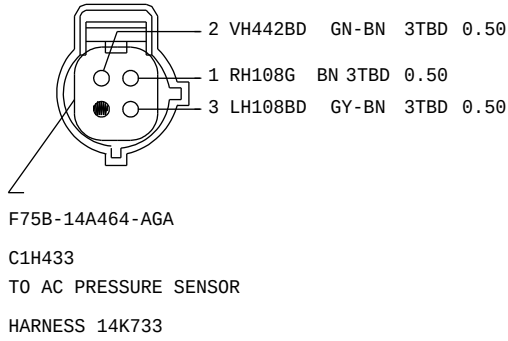
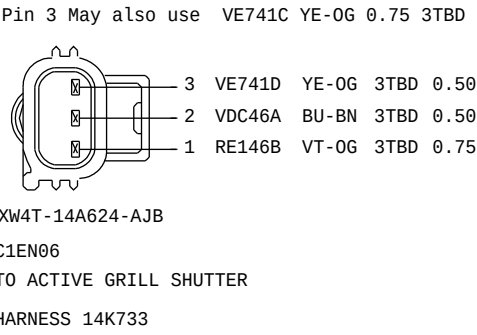
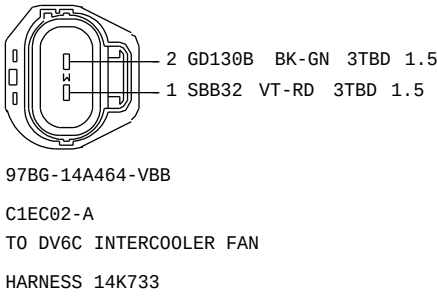
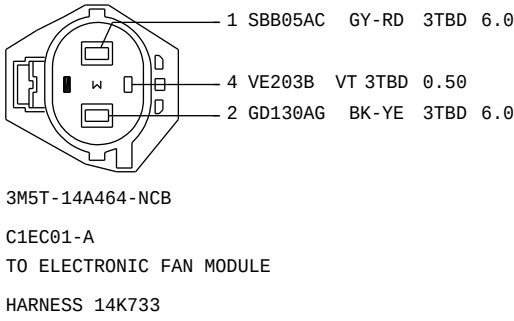
Pin 25 May also use CMF10C GN-YE 0.50 3TBD
Pin 6 May also use RRP01AB VT-WH 0.50 3TBD
Pin 5 May also use VRP01AB WH-GN 0.50 3TBD
Pin 2 May also use CET16A WH-BU 0.50 3TBD
Pin 25 May also use CMF10G GN-YE 0.50 3TBD
Pin 2 May also use VE213C BU-WH 0.75 3TBD



6G9T-14A459-GZA
C21B
TO INSTRUMENT PANEL ENGINE BAY INLINE
HARNESS 14K733

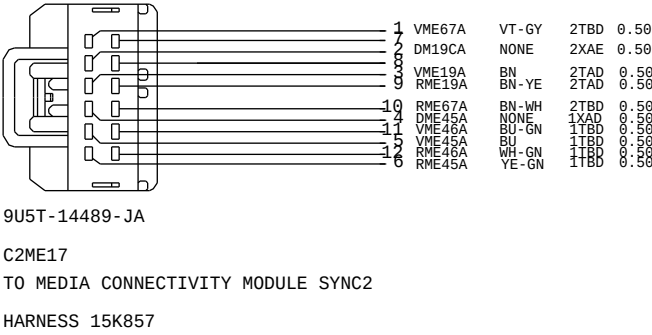
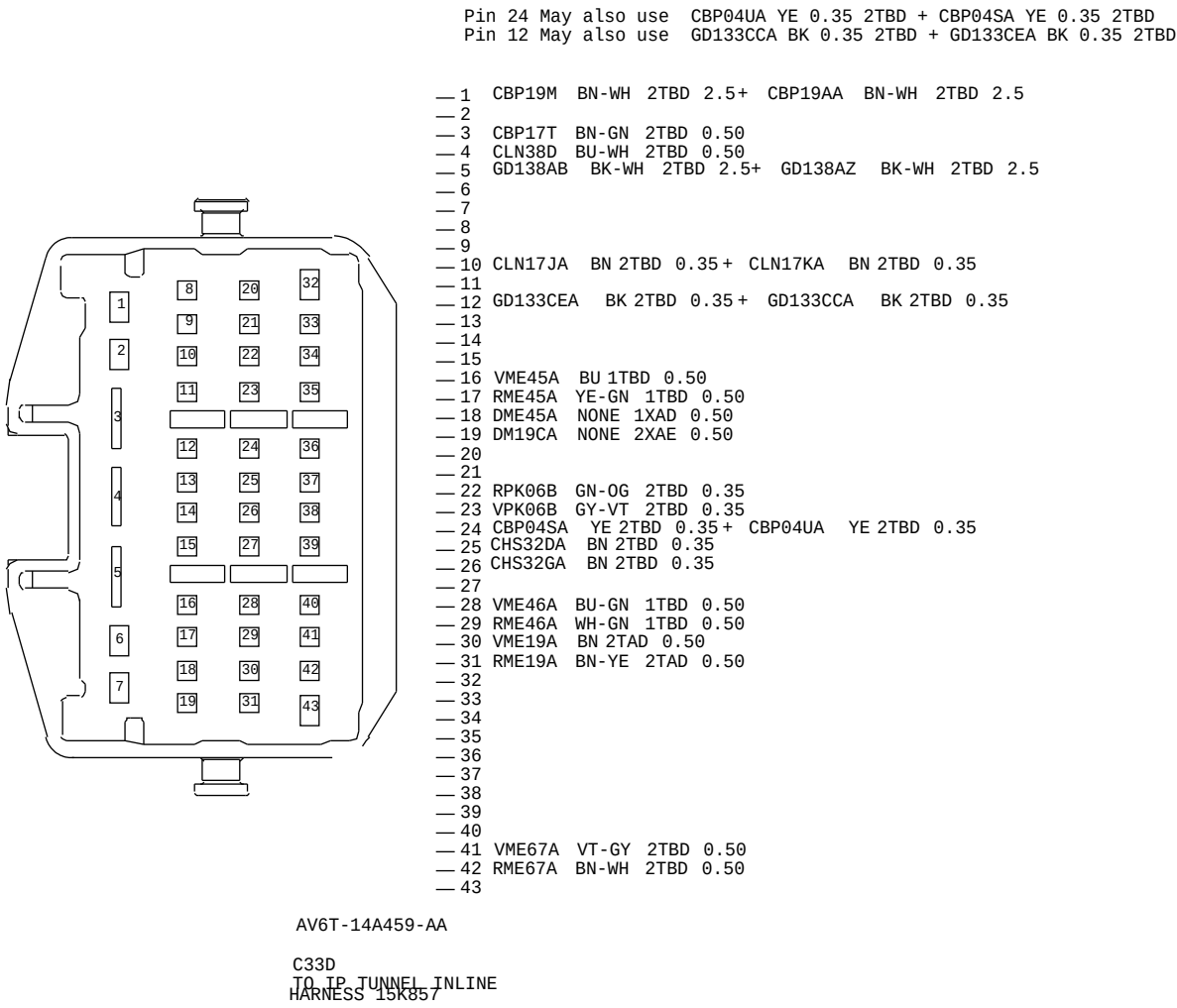
VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM:20					
REVISION:008		REVISION DATE2010-05-05			
REFERENCE EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE			DRWG STATUS: OPEN SIZE: A2		
CAD TYPE X	CAD LOC. EES202	CAD FILE: PHBV6T-70492-JC		DATA IS MASTER	
OPER.NO.	UNIT	DRAWING PHBV6T-70000-AC		Page No.	
		DOCUMENT NO. 31829418		Issue Index	
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 CONNECTOR FACEVIEW 14K733 (SHEET 1)			SHT 126 OF 139
CHECKED	SAFETY				RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT			
		PLANT			

C346 CONNECTOR FACEVIEW 14K733 (SHEET 2)

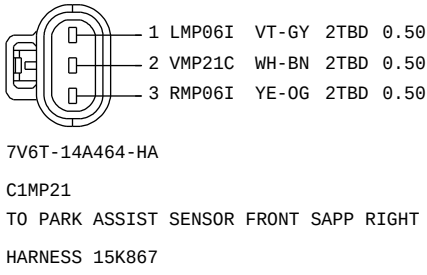
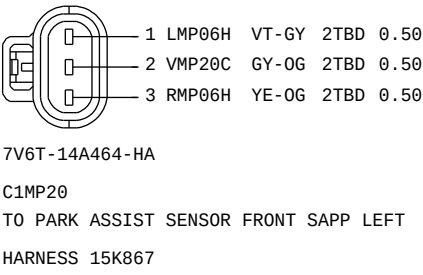
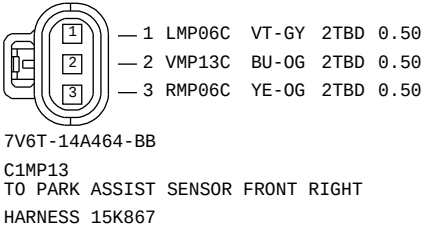
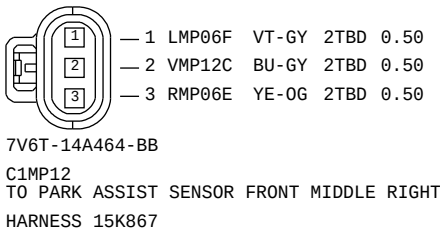
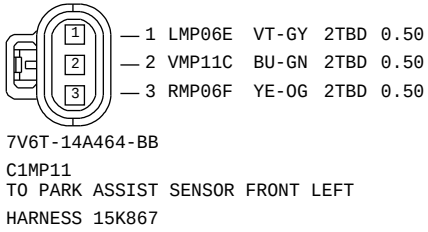
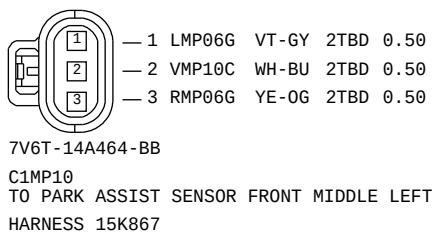
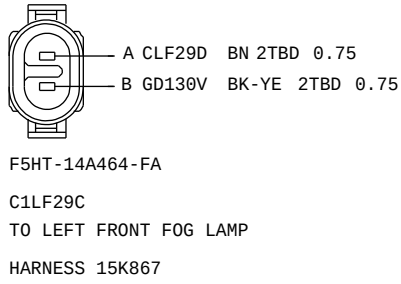
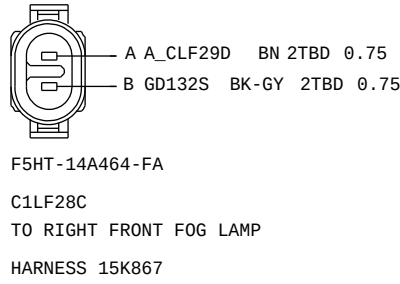
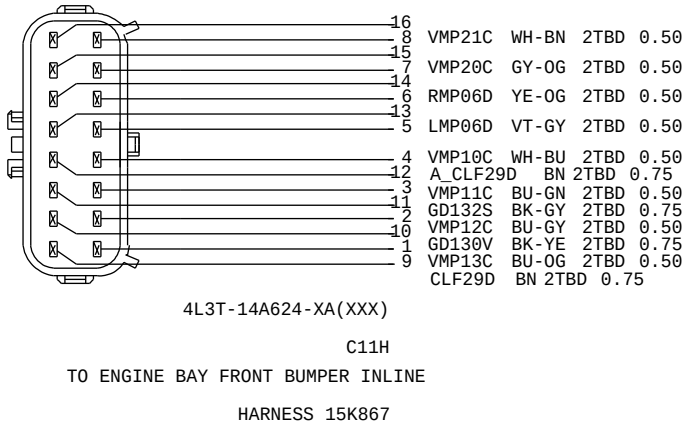


VEHICLE PROGRAM:C1_MCA		MODEL YEAR:MY2011	VEHICLE:C346
SUBSYSTEM:20		REVISION:008	
REVISION:008		REVISION DATE2010-05-05	
REFERENCE EEU0-E-12329760-000			
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.			
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE		DRWG STATUS: OPEN	
		SIZE: A2	
CAD TYPE	CAD LOC.	CAD FILE:	DATA IS MASTER
X	EES202	PHBV6T-70492-KC	
OPER.NO.	UNIT	DRAWING PHBV6T-70000-AC	Page No.
		DOCUMENT NO. 31829418	Issue Index
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE	SHT 127 OF 139
		C346 CONNECTOR FACEVIEW	
CHECKED	SAFETY	14K733 (SHEET 2)	RH SHOWN
SCALE	START DATE	DIVISION: EESE/RVT	
1		PLANT	

C346 CONNECTOR FACEVIEW 15K857

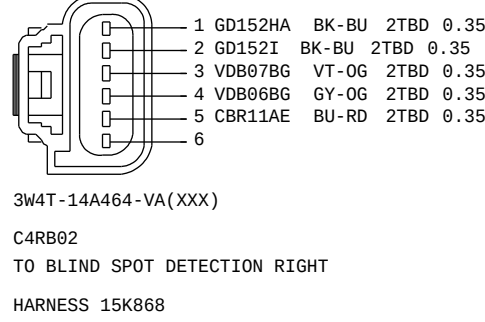
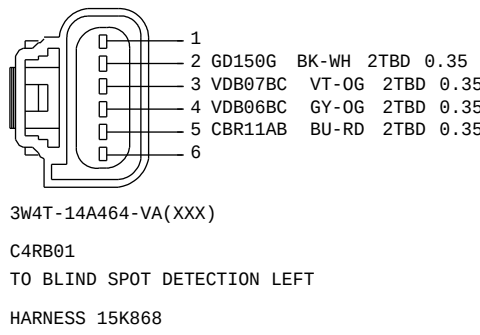
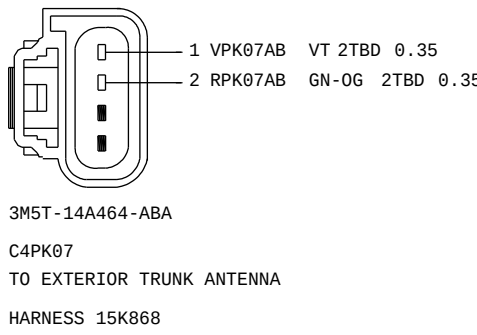
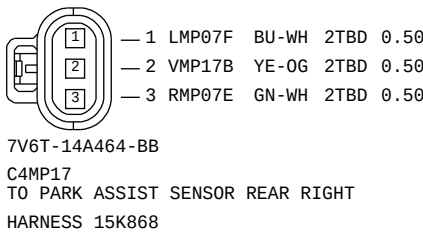
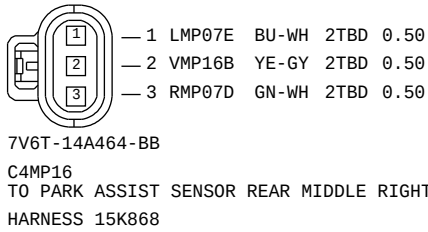
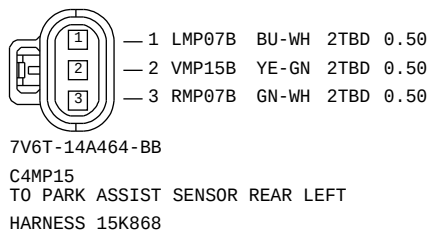
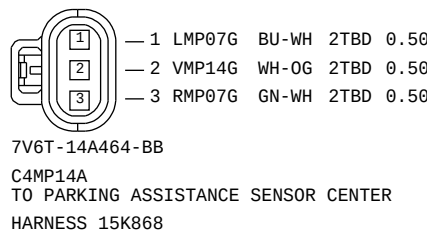
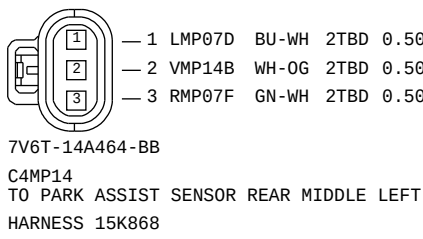
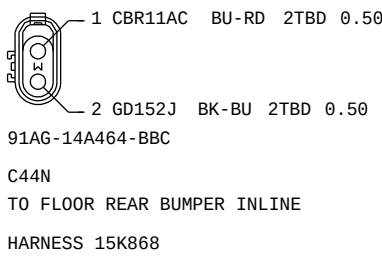
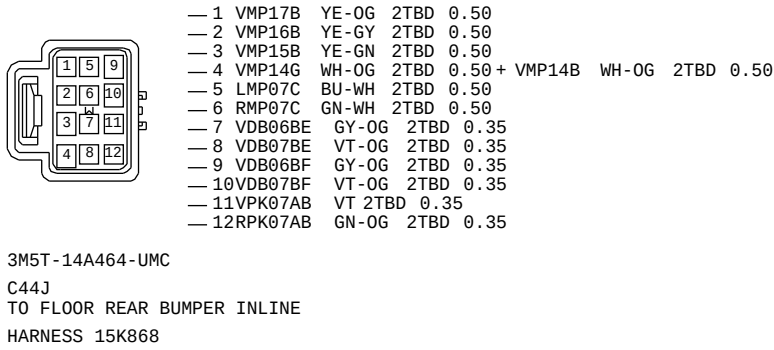


C346CONNECTOR FACEVIEW15K867



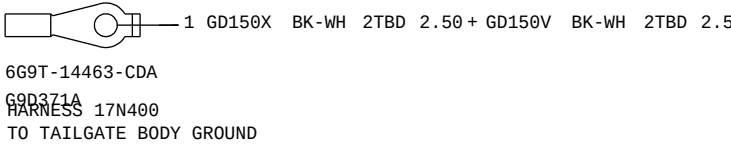
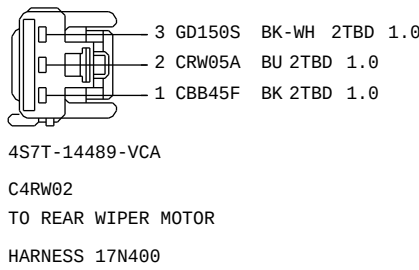
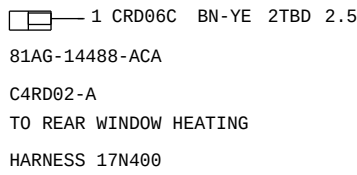
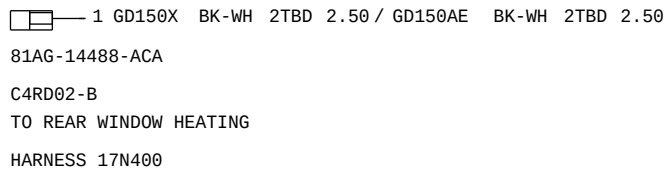
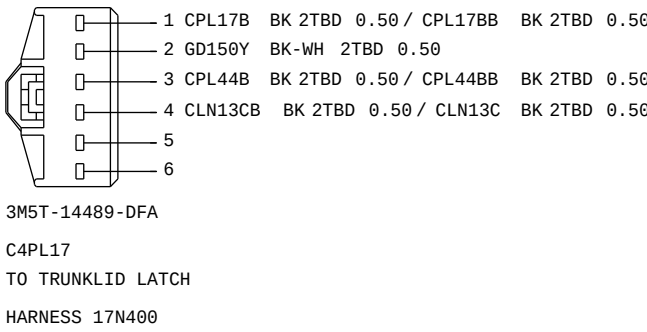
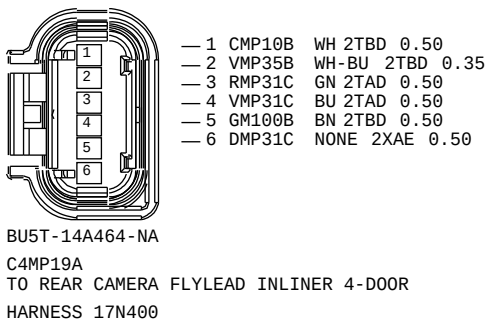
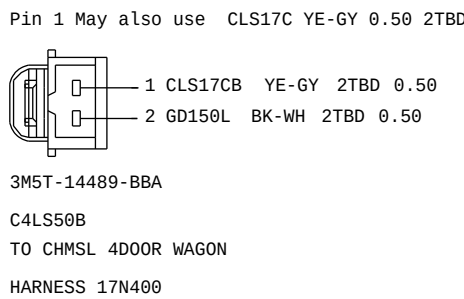
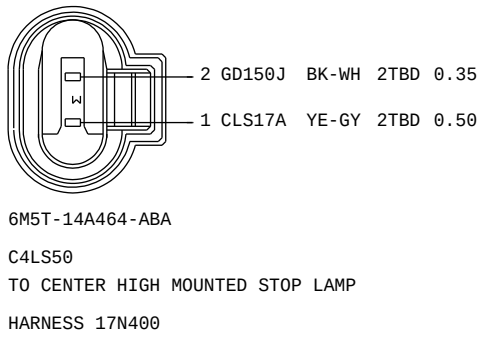
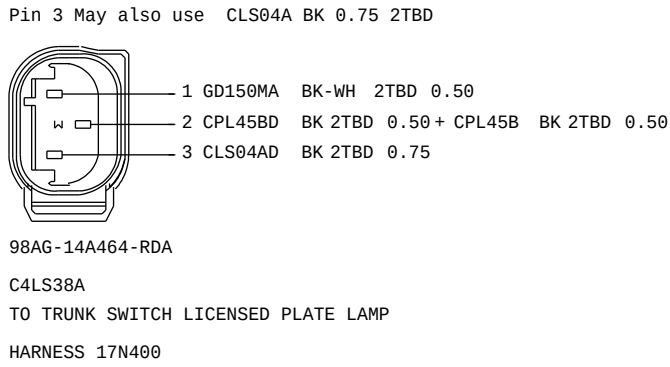
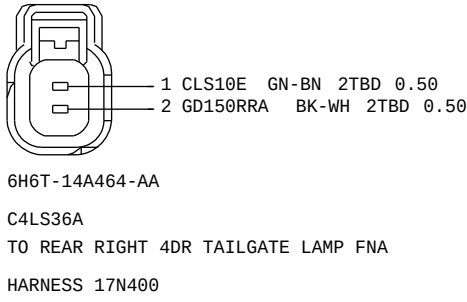
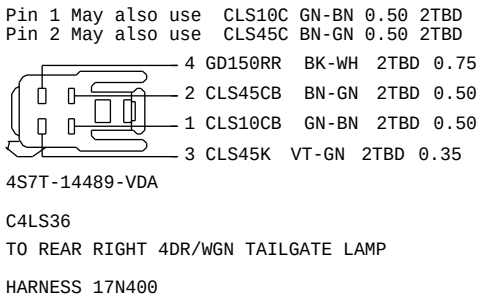
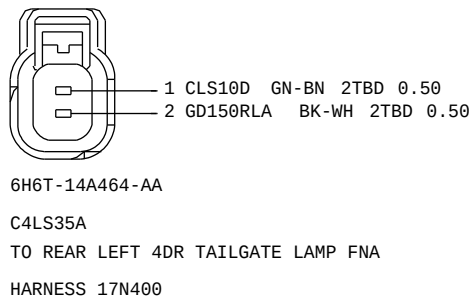
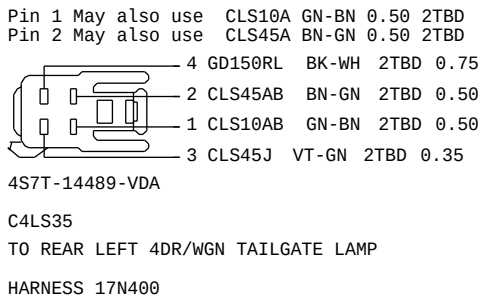
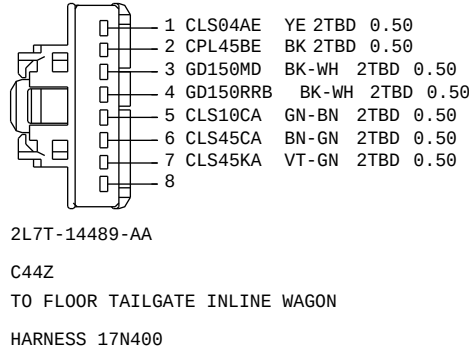
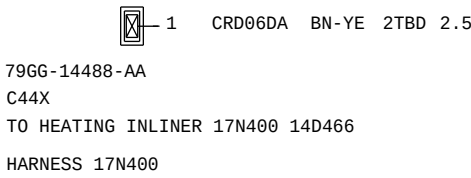
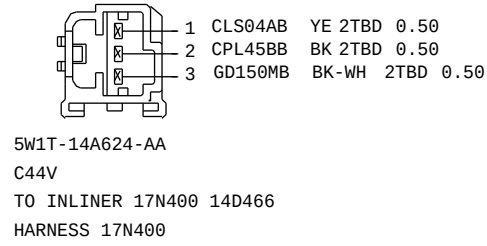
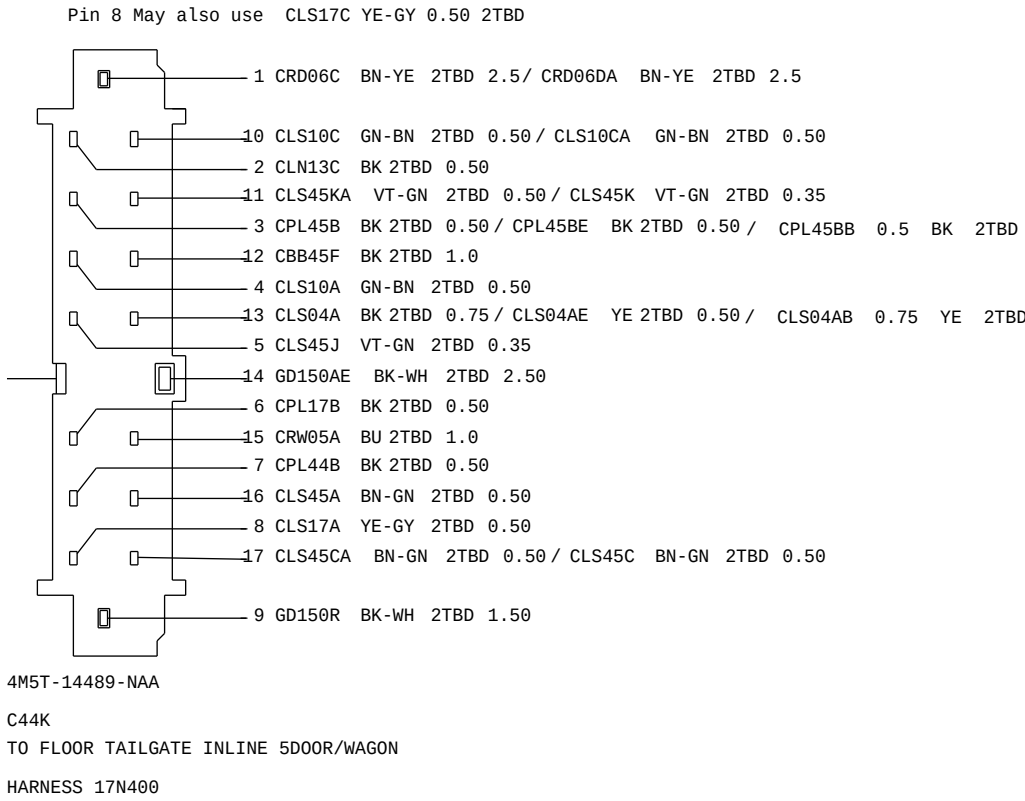
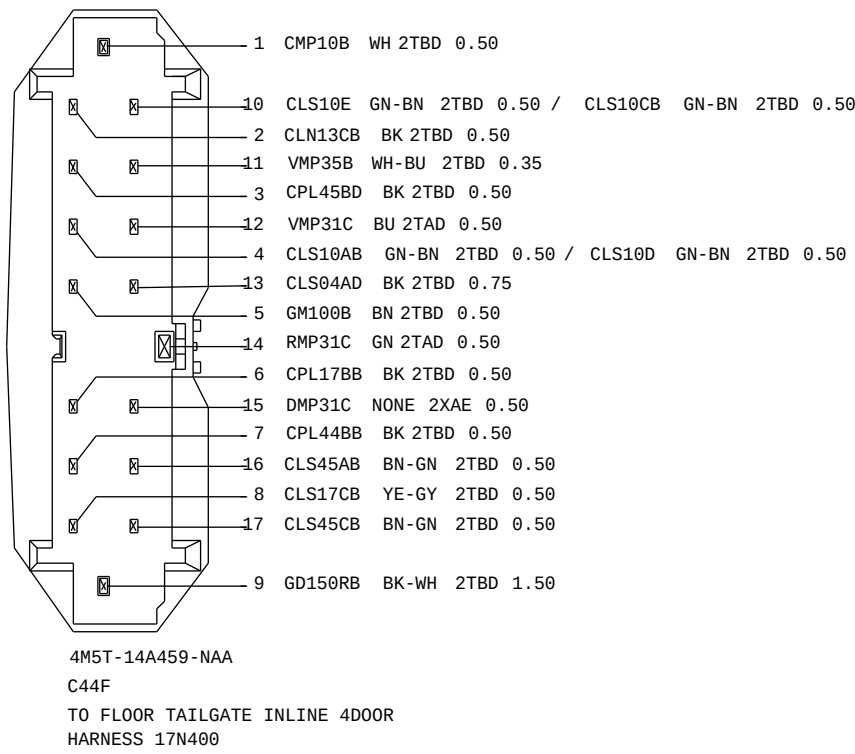
VEHICLE PROGRAM:C1_MCA			MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM: 20						
REVISION:008			REVISION DATE2010-05-05			
REFERENCE EEU0-E-12329760-000						
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.						
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE				DRWG STATUS: OPEN		
				SIZE: A2		
CAD TYPE	CAD LOC.	CAD FILE:			DATA	
X	EES202	PHBV6T-70492-NC			IS MASTER	
OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC			Page No.	
		DOCUMENT NO. 31829418			Issue Index	
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE				SHT 129
		C346 CONNECTOR FACEVIEW				OF 139
CHECKED	SAFETY	15K867				RH
						SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT				
		PLANT				

C346CONNECTOR FACEVIEW15K868



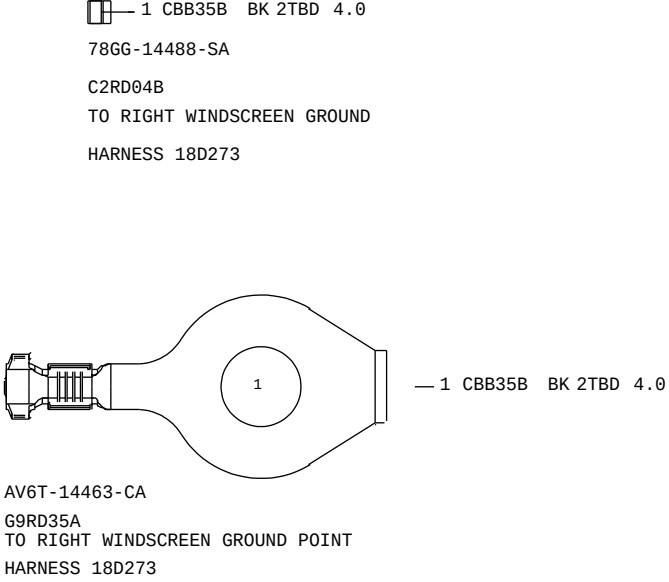
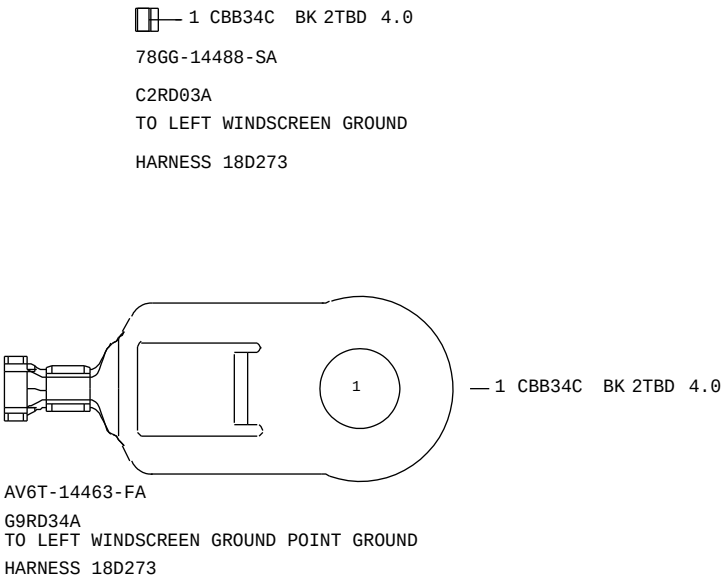
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SUBSYSTEM:		20		REVISION:008			
REVISION:008		REVISION DATE2010-05-05					
REFERENCE EEU0-E-12329760-000							
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.							
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE				DRWG STATUS: OPEN			
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CAD TYPE	CAD LOC.	CAD FILE:			DATA IS MASTER		
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OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC			Page No.		
		DOCUMENT NO. 31829418			Issue Index		
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE				SHT 130	
		C346 CONNECTOR FACEVIEW				OF 139	
CHECKED	SAFETY	15K868				RH	
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SCALE 1	START DATE	DIVISION: EESE/RVT				Ford	
		PLANT					

C346 CONNECTOR FACEVIEW 17N400



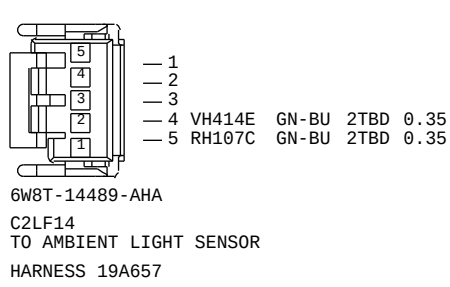
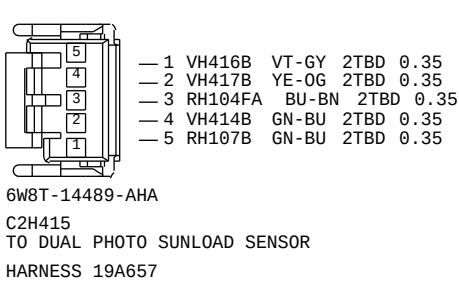
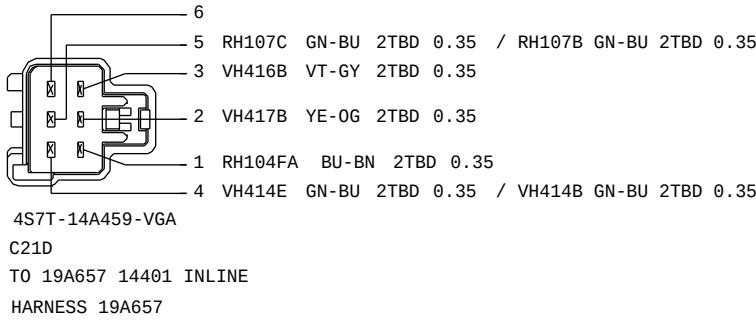
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SUBSYSTEM:20			
REVISION:008		REVISION DATE2010-05-05	
REFERENCE EEU0-E-12329760-000			
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.			
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE		DRWG STATUS: OPEN SIZE: A2	
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OPER.NO.	UNIT	DRAWING PHBV6T-70000-AC	Page No.
		DOCUMENT NO. 31829418	Issue Index
DESIGN VYUEKSEL	DETAIL PERMAKOV	C346 CONNECTOR FACEVIEW 17N400	SHT 131 OF 139
CHECKED	SAFETY		RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT	Ford
		PLANT	

C346CONNECTOR FACEVIEW18D273



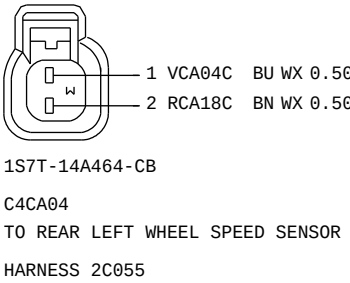
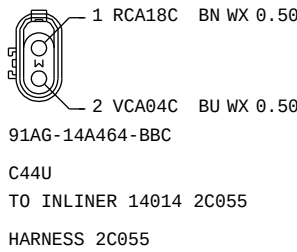
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SUBSYSTEM:	20		
REVISION:008	REVISION DATE	2010-05-05	
REFERENCE EEU0-E-12329760-000			
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.			
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE		DRWG STATUS: OPEN SIZE: A2	
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OPER.NO.	UNIT	DRAWING PHBV6T-70000-AC	Page No.
		DOCUMENT NO. 31829418	Issue Index
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 CONNECTOR FACEVIEW 18D273	SHT 132 OF 139
CHECKED	SAFETY		RH SHOWN
SCALE 1	START DATE		
		DIVISION: EESE/RVT	Ford
		PLANT	

C346CONNECTOR FACEVIEW19A657



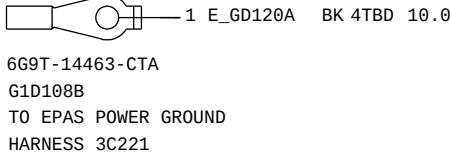
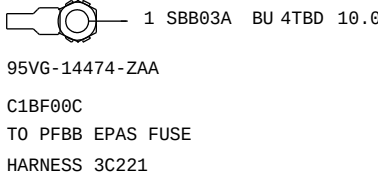
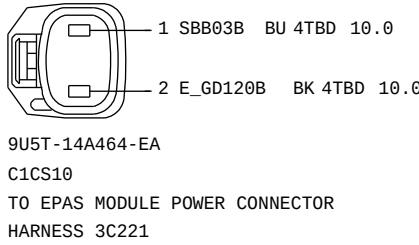
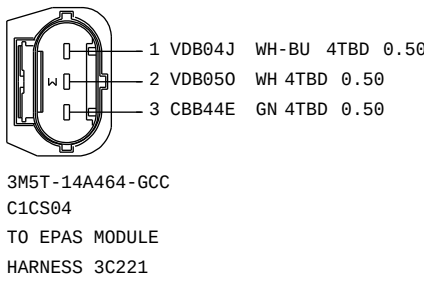
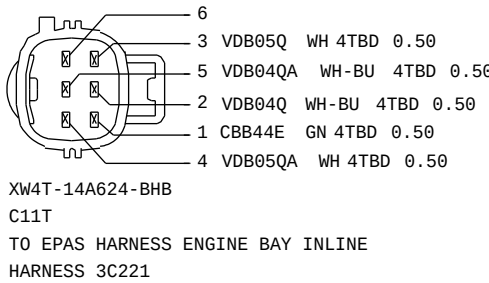
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REFERENCE		EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.							
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE				DRWG STATUS: OPEN SIZE: A2			
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OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC			Page No.		
		DOCUMENT NO. 31829418			Issue Index		
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 CONNECTOR FACEVIEW 19A657				SHT 133 OF 139	
CHECKED	SAFETY					RH SHOWN	
SCALE 1	START DATE	DIVISION: EESE/RVT				Ford	
		PLANT					

C346CONNECTOR FACEVIEW2C055



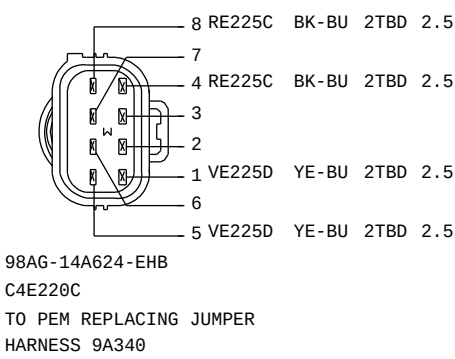
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SUBSYSTEM: 20					
REVISION:008		REVISION DATE2010-05-05			
REFERENCE EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE			DRWG STATUS: OPEN SIZE: A2		
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OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC		Page No.	
		DOCUMENT NO. 31829418		Issue Index	
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 CONNECTOR FACEVIEW 2C055			SHT 134 OF 139
CHECKED	SAFETY				RH SHOWN
SCALE 1	START DATE	DIVISION: EESE/RVT			Ford
		PLANT			

C346CONNECTOR FACEVIEW3C221



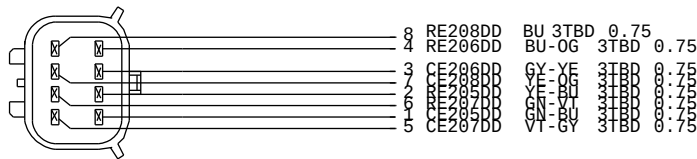
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SUBSYSTEM:		20					
REVISION:008		REVISION DATE				2010-05-05	
REFERENCE		EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.							
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE				DRWG STATUS: OPEN SIZE: A2			
CAD TYPE X	CAD LOC. EES202	CAD FILE: PHBV6T-70492-TC			DATA IS MASTER		
OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC			Page No.		
		DOCUMENT NO. 31829418			Issue Index		
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 CONNECTOR FACEVIEW 3C221				SHT 135 OF 139	
CHECKED	SAFETY					RH SHOWN	
SCALE 1	START DATE	DIVISION: EESE/RVT				Ford	
		PLANT					

C346CONNECTOR FACEVIEW9A340

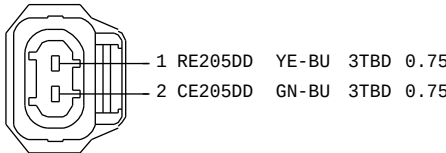


VEHICLE PROGRAM:C1_MCA				MODEL YEAR:MY2011		VEHICLE:C346	
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REVISION:008		REVISION DATE		2010-05-05			
REFERENCE		EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.							
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE				DRWG STATUS: OPEN			
				SIZE: A2			
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OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC			Page No.		
		DOCUMENT NO. 31829418			Issue Index		
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE				SHT 136	
		C346 CONNECTOR FACEVIEW				OF 139	
CHECKED	SAFETY	9A340				RH	
						SHOWN	
SCALE 1	START DATE	DIVISION: EESE/RVT				Ford	
		PLANT					

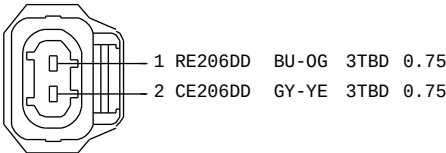
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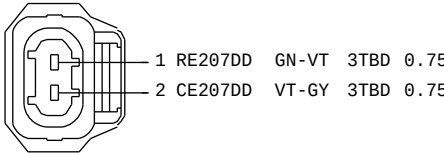
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C11DA
TO 12A690 9F666 INLINE
HARNESS 9F666



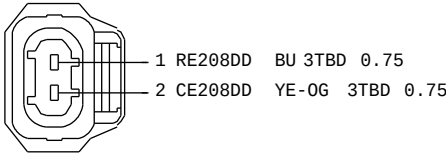
1L2T-14A464-TA
C1E205D
TO SGDI FUEL INJECTOR 1
HARNESS 9F666



1L2T-14A464-TA
C1E206D
TO SGDI FUEL INJECTOR 2
HARNESS 9F666



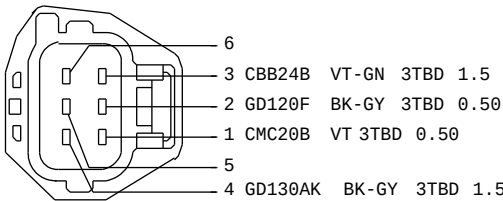
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C1E207D
TO SGDI FUEL INJECTOR 3
HARNESS 9F666



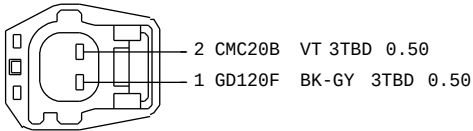
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C1E208D
TO SGDI FUEL INJECTOR 4
HARNESS 9F666

VEHICLE PROGRAM:C1_MCA				MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM:		20					
REVISION:008		REVISION DATE				2010-05-05	
REFERENCE		EEU0-E-12329760-000					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.							
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE				DRWG STATUS: OPEN			
				SIZE: A2			
CAD TYPE	CAD LOC.	CAD FILE:			DATA IS MASTER		
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OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC			Page No.		
		DOCUMENT NO. 31829418			Issue Index		
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE				SHT 137	
		C346 CONNECTOR FACEVIEW				OF 139	
CHECKED	SAFETY	9F666				RH	
						SHOWN	
SCALE 1	START DATE	DIVISION: EESE/RVT			Ford		
		PLANT					

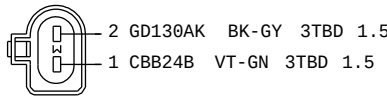
C346CONNECTOR FACEVIEWF221050



XW4T-14A464-DAA
C11F
TO ENGINE BAY WASHER BOTTLE INLINE
HARNESS F221050



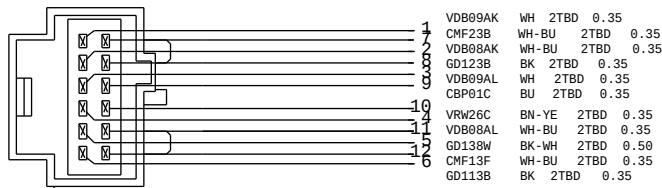
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C1MC20
TO WASHER FLUID LEVEL SWITCH
HARNESS F221050



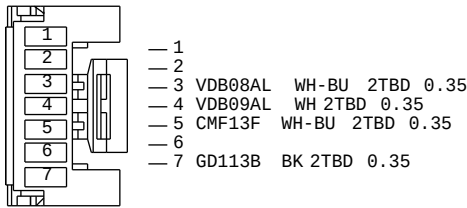
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C1RW14A
TO HEADLAMP WASHER PUMP
HARNESS F221050

VEHICLE PROGRAM:C1_MCA				MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM:		20					
REVISION:008		REVISION DATE2010-05-05					
REFERENCE EEU0-E-12329760-000							
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.							
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE				DRWG STATUS: OPEN SIZE: A2			
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OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC			Page No.		
		DOCUMENT NO. 31829418			Issue Index		
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 CONNECTOR FACEVIEW F221050				SHT 138 OF 139	
CHECKED	SAFETY					RH SHOWN	
SCALE 1	START DATE	DIVISION: EESE/RVT				Ford	
		PLANT					

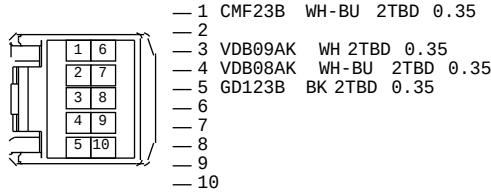
C346CONNECTOR FACEVIEWF221095



5C3T-14A624-AAA
C99B
TO F221095 INLINE TO 14335
HARNESS F221095



6G9T-14489-AGA
C9MF13A
TO FRONT DISTANCE SENSING MODULE
HARNESS F221095



BU5T-14489-GA
C9MF23A
TO FORWARD LOOKING CAMERA
HARNESS F221095



1X4T-14489-RA
C9RW06C
TO RAIN SENSOR MODULE
HARNESS F221095

VEHICLE PROGRAM:C1_MCA				MODEL YEAR:MY2011		VEHICLE:C346	
SUBSYSTEM:20							
REVISION:008				REVISION DATE2010-05-05			
REFERENCE EEU0-E-12329760-000							
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.							
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE				DRWG STATUS: OPEN			
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OPER. NO.	UNIT	DRAWING PHBV6T-70000-AC			Page No.		
		DOCUMENT NO. 31829418			Issue Index		
DESIGN VYUEKSEL	DETAIL PERMAKOV	TITLE C346 CONNECTOR FACEVIEW F221095				SHT 139 OF 139	
CHECKED	SAFETY					RH SHOWN	
SCALE 1	START DATE	DIVISION: EESE/RVT					
		PLANT					