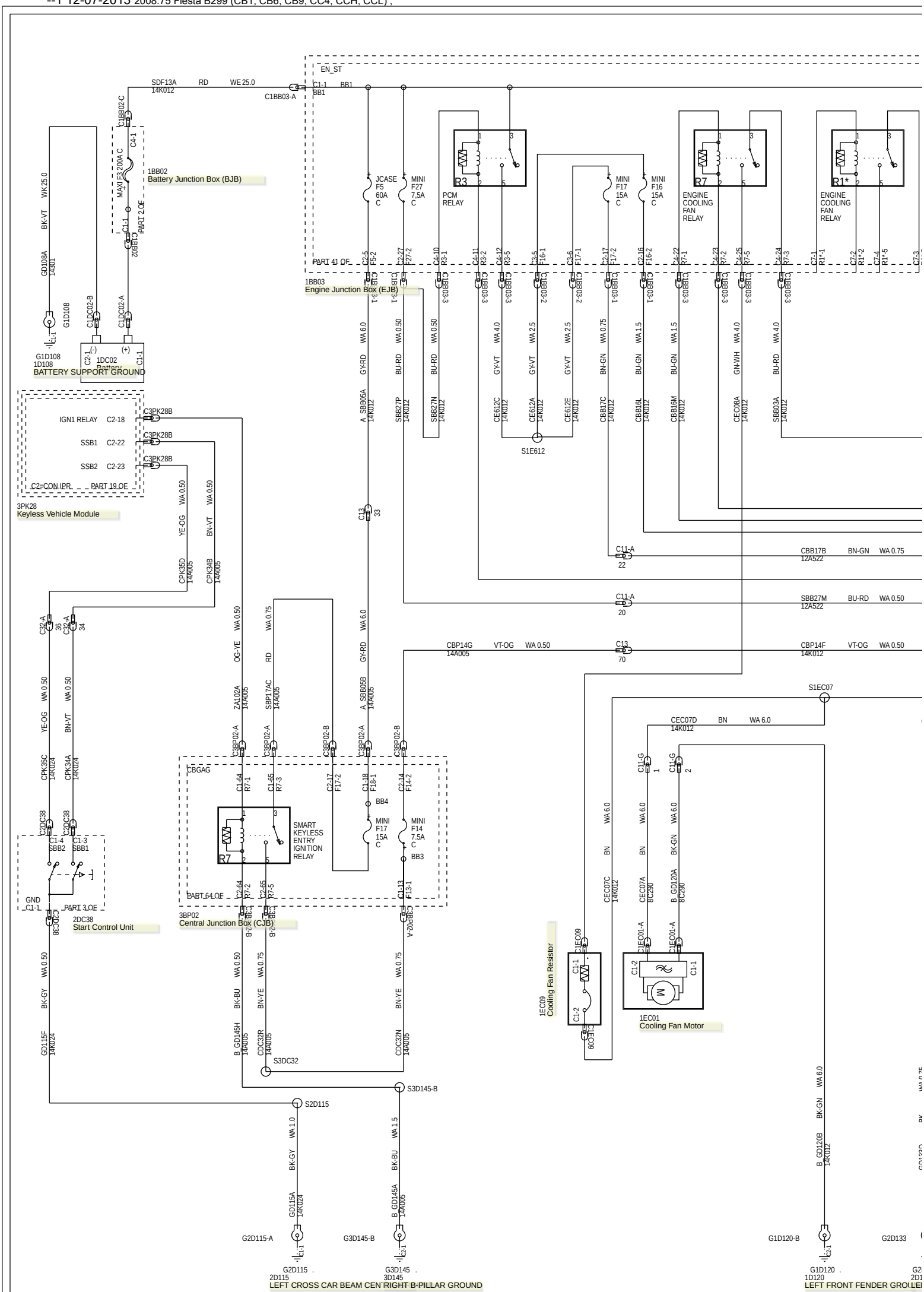
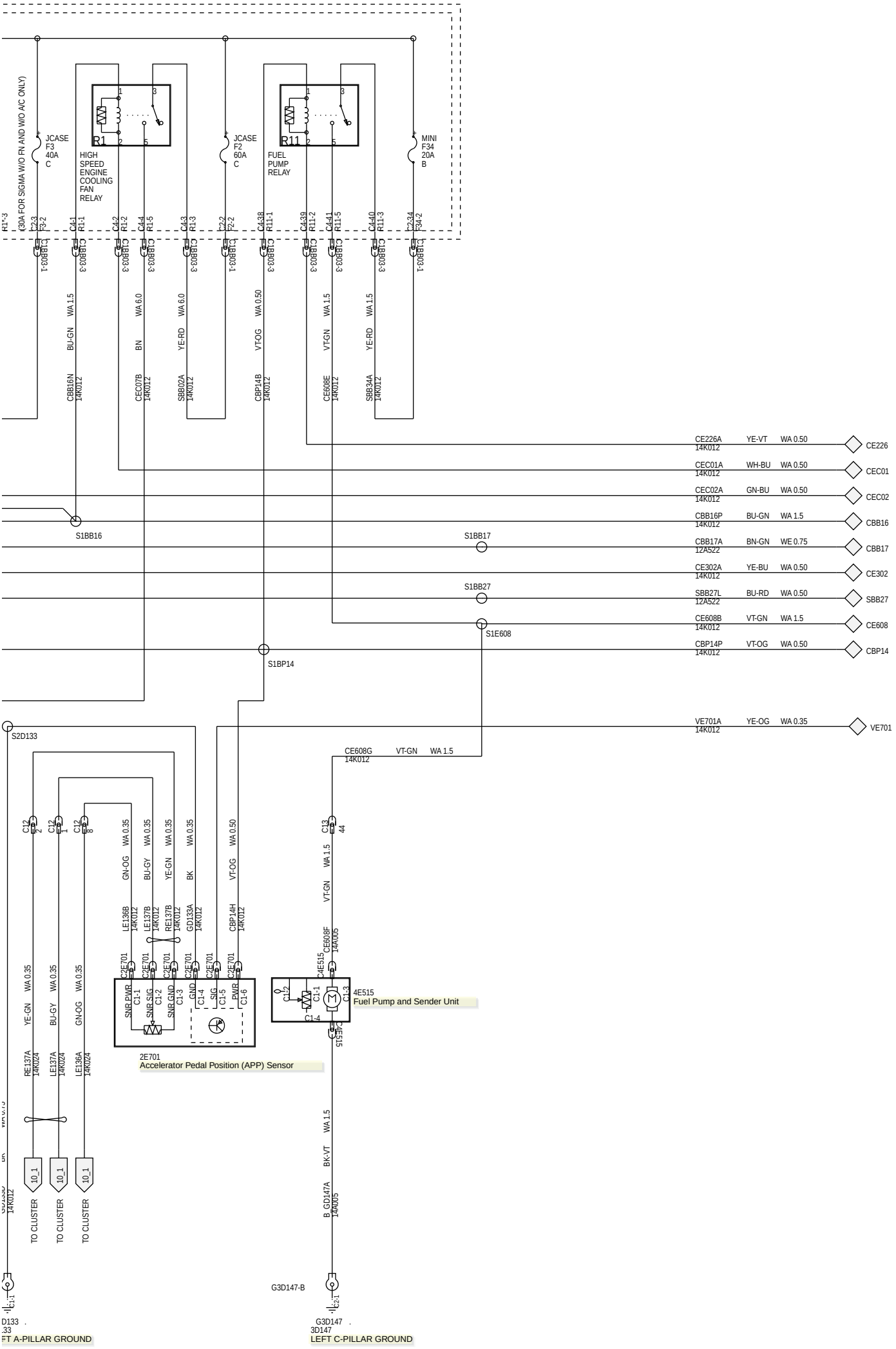
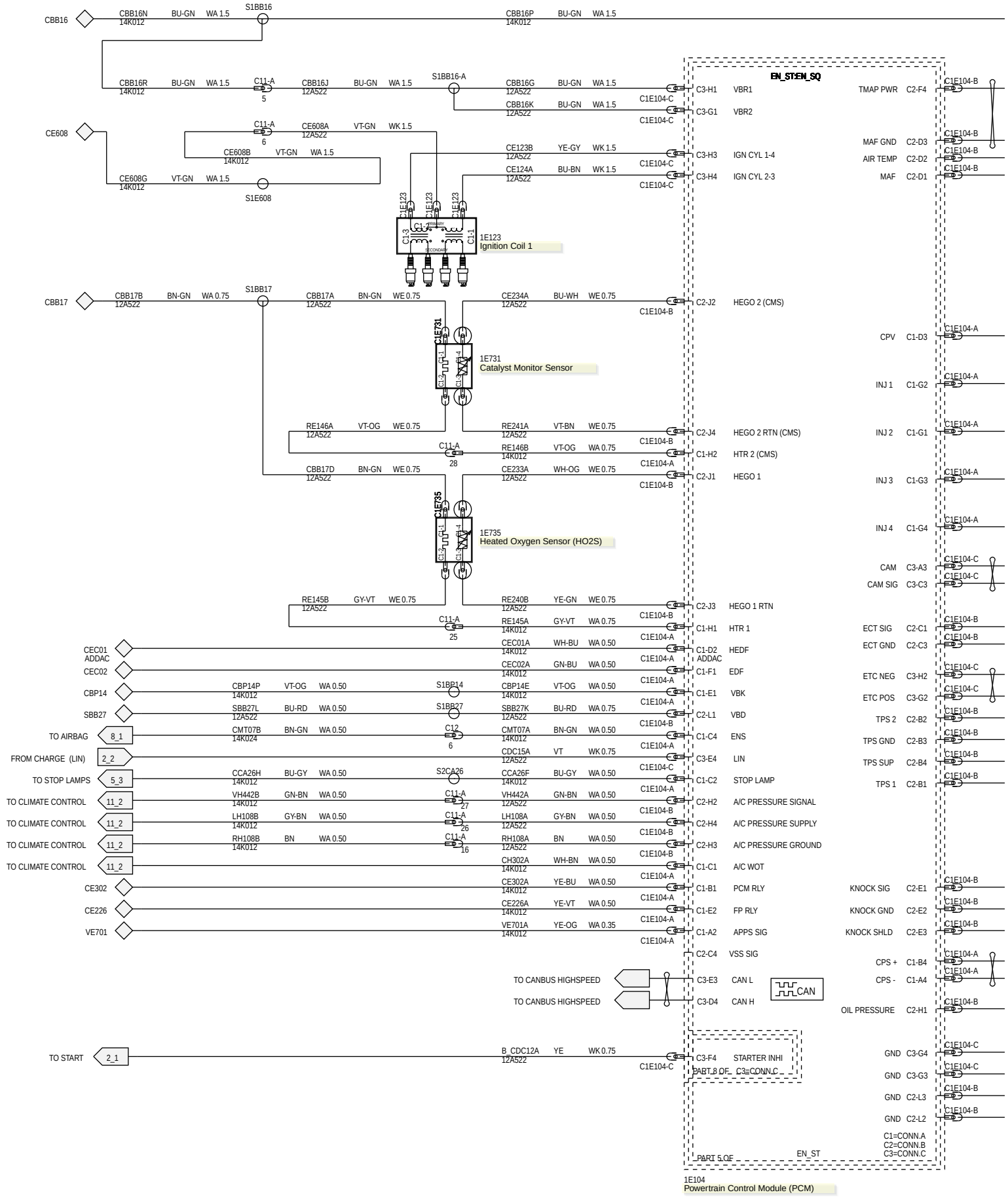
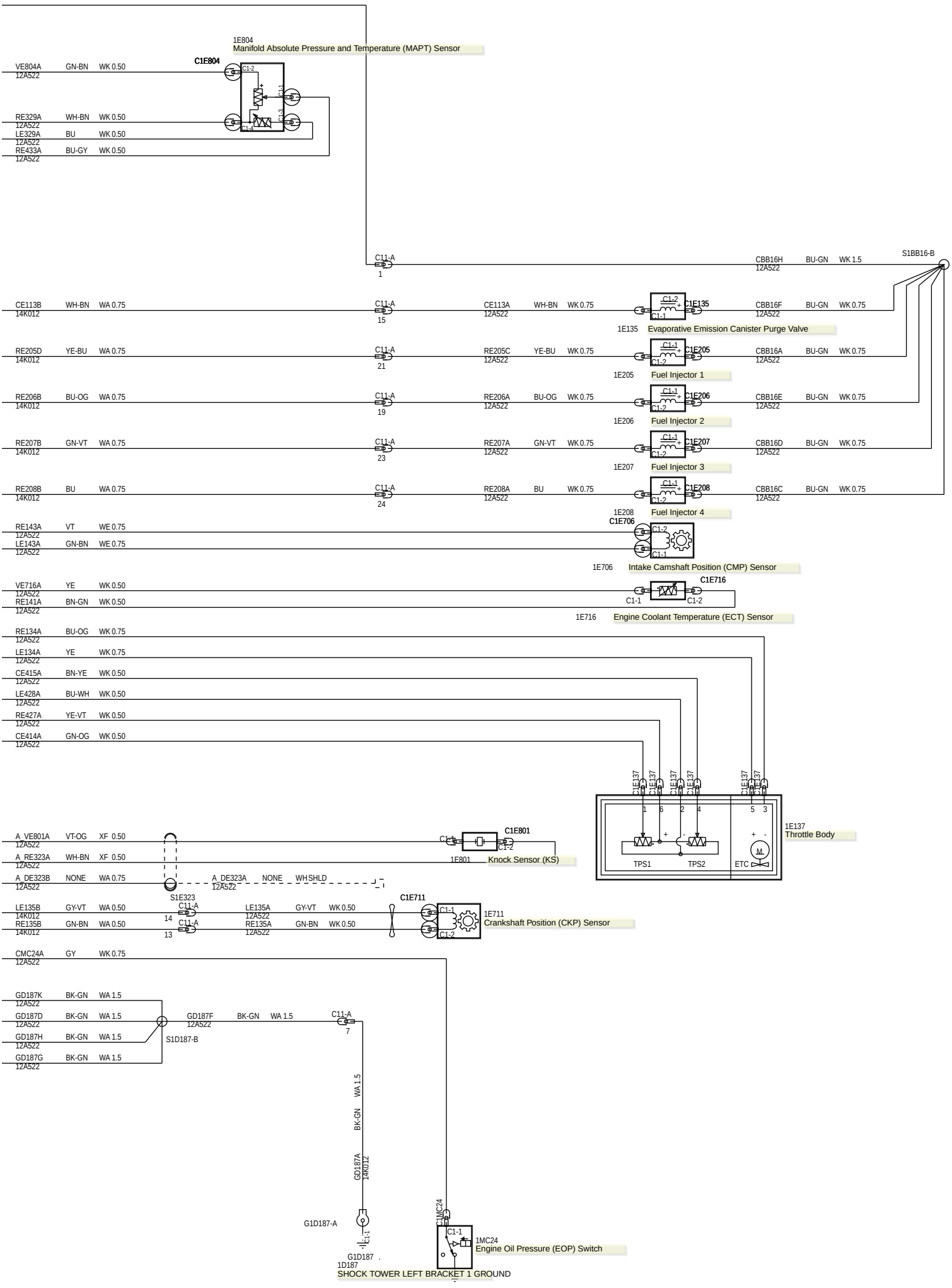

1BB02
Battery Junction Box (BJB)
1BB03
Engine Junction Box (EJB)
PCM RELAY
ENGINE COOLING FAN RELAY
ENGINE COOLING FAN RELAY
BATTERY SUPPORT GROUND
3PK28
Keyless Vehicle Module
IGN1 RELAY C2-18
SSB1 C2-22
SSB2 C2-23
2DC38
Start Control Unit
3BP02
Central Junction Box (CJB)
SMART KEYLESS ENTRY IGNITION RELAY
1EC09
Cooling Fan Resistor
1EC01
Cooling Fan Motor
LEFT CROSS CAR BEAM CEN
RIGHT B-PILLAR GROUND
LEFT FRONT FENDER GROUL


(30A FOR SIGMA W/O FN AND W/O A/C ONLY)
JCASE
F3
40A
C
HIGH
SPEED
ENGINE
COOLING
FAN
RELAY
R1
JCASE
F2
60A
C
FUEL
PUMP
RELAY
R11
MINI
F34
20A
B
CBB16N 14K012
CEC07B 14K012
SBB02A 14K012
CBP14B 14K012
CE608E 14K012
SBB34A 14K012
CE226A 14K012 YE-VT WA 0.50 CE226
CEC01A 14K012 WH-BU WA 0.50 CEC01
CEC02A 14K012 GN-BU WA 0.50 CEC02
CBB16P 14K012 BU-GN WA 1.5 CBB16
CBB17A 12A522 BN-GN WE 0.75 CBB17
CE302A 14K012 YE-BU WA 0.50 CE302
SBB27L 12A522 BU-RD WA 0.50 SBB27
CE608B 14K012 VT-GN WA 1.5 CE608
CBP14P 14K012 VT-OG WA 0.50 CBP14
VE701A 14K012 YE-OG WA 0.35 VE701
S1BB16
S1BB17
S1BB27
S1E608
S1BP14
S2D133
CE608G 14K012 VT-GN WA 1.5
LE136B 14K012
LE137B 14K012
RE137B 14K012
GD133A 14K012
CBP14H 14K012
CE608F 14A005
RE137A 14K024
LE137A 14K024
LE136A 14K024
B GD147A 14A005
BK-VT WA 1.5
TO CLUSTER
4E515
Fuel Pump and Sender Unit
2E701
Accelerator Pedal Position (APP) Sensor
G3D147-B
LEFT A-PILLAR GROUND
LEFT C-PILLAR GROUND


CBB16
CBB16N 14K012 BU-GN WA 1.5
S1BB16
CBB16P 14K012 BU-GN WA 1.5
CBB16R 14K012 BU-GN WA 1.5
C11-A 5
CBB16J 12A522 BU-GN WA 1.5
S1BB16-A
CBB16G 12A522 BU-GN WA 1.5
CBB16K 12A522 BU-GN WA 1.5
C1E104-C
C3-H1 VBR1
C3-G1 VBR2
EN_ST:EN_SQ
TMAP PWR C2-F4
CE608
C11-A 6
CE608A 12A522 VT-GN WK 1.5
CE608B 14K012 VT-GN WA 1.5
CE608G 14K012 VT-GN WA 1.5
S1E608
CE123B 12A522 YE-GY WK 1.5
CE124A 12A522 BU-BN WK 1.5
C3-H3 IGN CYL 1-4
C3-H4 IGN CYL 2-3
MAF GND C2-D3
AIR TEMP C2-D2
MAF C2-D1
C1E123
1E123
Ignition Coil 1
CBB17
CBB17B 12A522 BN-GN WA 0.75
S1BB17
CBB17A 12A522 BN-GN WE 0.75
CE234A 12A522 BU-WH WE 0.75
C2-J2 HEGO 2 (CMS)
C1E731
1E731
Catalyst Monitor Sensor
CPV C1-D3
INJ 1 C1-G2
RE146A 12A522 VT-OG WE 0.75
RE241A 12A522 VT-BN WE 0.75
C2-J4 HEGO 2 RTN (CMS)
INJ 2 C1-G1
C11-A 28
RE146B 14K012 VT-OG WA 0.75
C1-H2 HTR 2 (CMS)
CBB17D 12A522 BN-GN WE 0.75
CE233A 12A522 WH-OG WE 0.75
C2-J1 HEGO 1
INJ 3 C1-G3
C1E735
1E735
Heated Oxygen Sensor (HO2S)
INJ 4 C1-G4
CAM C3-A3
CAM SIG C3-C3
RE145B 12A522 GY-VT WE 0.75
RE240B 12A522 YE-GN WE 0.75
C2-J3 HEGO 1 RTN
C11-A 25
RE145A 14K012 GY-VT WA 0.75
C1-H1 HTR 1
ECT SIG C2-C1
ECT GND C2-C3
CEC01 ADDAC
CEC01A 14K012 WH-BU WA 0.50
C1-D2 ADDAC HEDF
CEC02
CEC02A 14K012 GN-BU WA 0.50
C1-F1 EDF
CBP14
CBP14P 14K012 VT-OG WA 0.50
S1BP14
CBP14E 14K012 VT-OG WA 0.50
C1-E1 VBK
ETC NEG C3-H2
ETC POS C3-G2
SBB27
SBB27L 12A522 BU-RD WA 0.50
S1BB27
SBB27K 12A522 BU-RD WA 0.75
C2-L1 VBD
TPS 2 C2-B2
TO AIRBAG
8_1
CMT07B 14K024 BN-GN WA 0.50
C12 6
CMT07A 14K012 BN-GN WA 0.50
C1-C4 ENS
TPS GND C2-B3
FROM CHARGE (LIN)
2_2
CDC15A 12A522 VT WK 0.75
C3-E4 LIN
TPS SUP C2-B4
TO STOP LAMPS
5_3
CCA26H 14K012 BU-GY WA 0.50
S2CA26
CCA26F 14K012 BU-GY WA 0.50
C1-C2 STOP LAMP
TPS 1 C2-B1
TO CLIMATE CONTROL
11_2
VH442B 14K012 GN-BN WA 0.50
C11-A 27
VH442A 12A522 GN-BN WA 0.50
C2-H2 A/C PRESSURE SIGNAL
TO CLIMATE CONTROL
11_2
LH108B 14K012 GY-BN WA 0.50
C11-A 26
LH108A 12A522 GY-BN WA 0.50
C2-H4 A/C PRESSURE SUPPLY
TO CLIMATE CONTROL
11_2
RH108B 14K012 BN WA 0.50
C11-A 16
RH108A 12A522 BN WA 0.50
C2-H3 A/C PRESSURE GROUND
TO CLIMATE CONTROL
11_2
CH302A 14K012 WH-BN WA 0.50
C1-C1 A/C WOT
CE302
CE302A 14K012 YE-BU WA 0.50
C1-B1 PCM RLY
KNOCK SIG C2-E1
CE226
CE226A 14K012 YE-VT WA 0.50
C1-E2 FP RLY
KNOCK GND C2-E2
VE701
VE701A 14K012 YE-OG WA 0.35
C1-A2 APPS SIG
KNOCK SHLD C2-E3
C2-C4 VSS SIG
CPS + C1-B4
CPS - C1-A4
TO CANBUS HIGHSPEED
C3-E3 CAN L
CAN
TO CANBUS HIGHSPEED
C3-D4 CAN H
OIL PRESSURE C2-H1
TO START
2_1
B_CDC12A 12A522 YE WK 0.75
C3-F4 STARTER INHI
PART 8 OF C3=CONN.C
GND C3-G4
GND C3-G3
GND C2-L3
GND C2-L2
C1=CONN.A
C2=CONN.B
C3=CONN.C
PART 5 OF
EN_ST
1E104
Powertrain Control Module (PCM)


1E804
Manifold Absolute Pressure and Temperature (MAPT) Sensor
C1E804
VE804A GN-BN WK 0.50 12A522
RE329A WH-BN WK 0.50 12A522
LE329A BU WK 0.50 12A522
RE433A BU-GY WK 0.50 12A522
S1BB16-B
CBB16H BU-GN WK 1.5 12A522
CE113B WH-BN WA 0.75 14K012
CE113A WH-BN WK 0.75 12A522
CBB16F BU-GN WK 0.75 12A522
C1E135
1E135 Evaporative Emission Canister Purge Valve
RE205D YE-BU WA 0.75 14K012
RE205C YE-BU WK 0.75 12A522
CBB16A BU-GN WK 0.75 12A522
C1E205
1E205 Fuel Injector 1
RE206B BU-OG WA 0.75 14K012
RE206A BU-OG WK 0.75 12A522
CBB16E BU-GN WK 0.75 12A522
C1E206
1E206 Fuel Injector 2
RE207B GN-VT WA 0.75 14K012
RE207A GN-VT WK 0.75 12A522
CBB16D BU-GN WK 0.75 12A522
C1E207
1E207 Fuel Injector 3
RE208B BU WA 0.75 14K012
RE208A BU WK 0.75 12A522
CBB16C BU-GN WK 0.75 12A522
C1E208
1E208 Fuel Injector 4
C11-A
RE143A VT WE 0.75 12A522
LE143A GN-BN WE 0.75 12A522
C1E706
1E706 Intake Camshaft Position (CMP) Sensor
VE716A YE WK 0.50 12A522
RE141A BN-GN WK 0.50 12A522
C1E716
1E716 Engine Coolant Temperature (ECT) Sensor
RE134A BU-OG WK 0.75 12A522
LE134A YE WK 0.75 12A522
CE415A BN-YE WK 0.50 12A522
LE428A BU-WH WK 0.50 12A522
RE427A YE-VT WK 0.50 12A522
CE414A GN-OG WK 0.50 12A522
C1E137
1E137 Throttle Body
TPS1
TPS2
ETC
A_VE801A VT-OG XF 0.50 12A522
A_RE323A WH-BN XF 0.50 12A522
A_DE323B NONE WA 0.75 12A522
A_DE323A NONE WH SHLD 12A522
S1E323
C1E801
1E801 Knock Sensor (KS)
LE135B GY-VT WA 0.50 14K012
RE135B GN-BN WA 0.50 14K012
LE135A GY-VT WK 0.50 12A522
RE135A GN-BN WK 0.50 12A522
C1E711
1E711 Crankshaft Position (CKP) Sensor
CMC24A GY WK 0.75 12A522
GD187K BK-GN WA 1.5 12A522
GD187D BK-GN WA 1.5 12A522
GD187H BK-GN WA 1.5 12A522
GD187G BK-GN WA 1.5 12A522
S1D187-B
GD187F BK-GN WA 1.5 12A522
GD187A 14K012
G1D187-A
G1D187
1D187
SHOCK TOWER LEFT BRACKET 1 GROUND
1MC24
Engine Oil Pressure (EOP) Switch