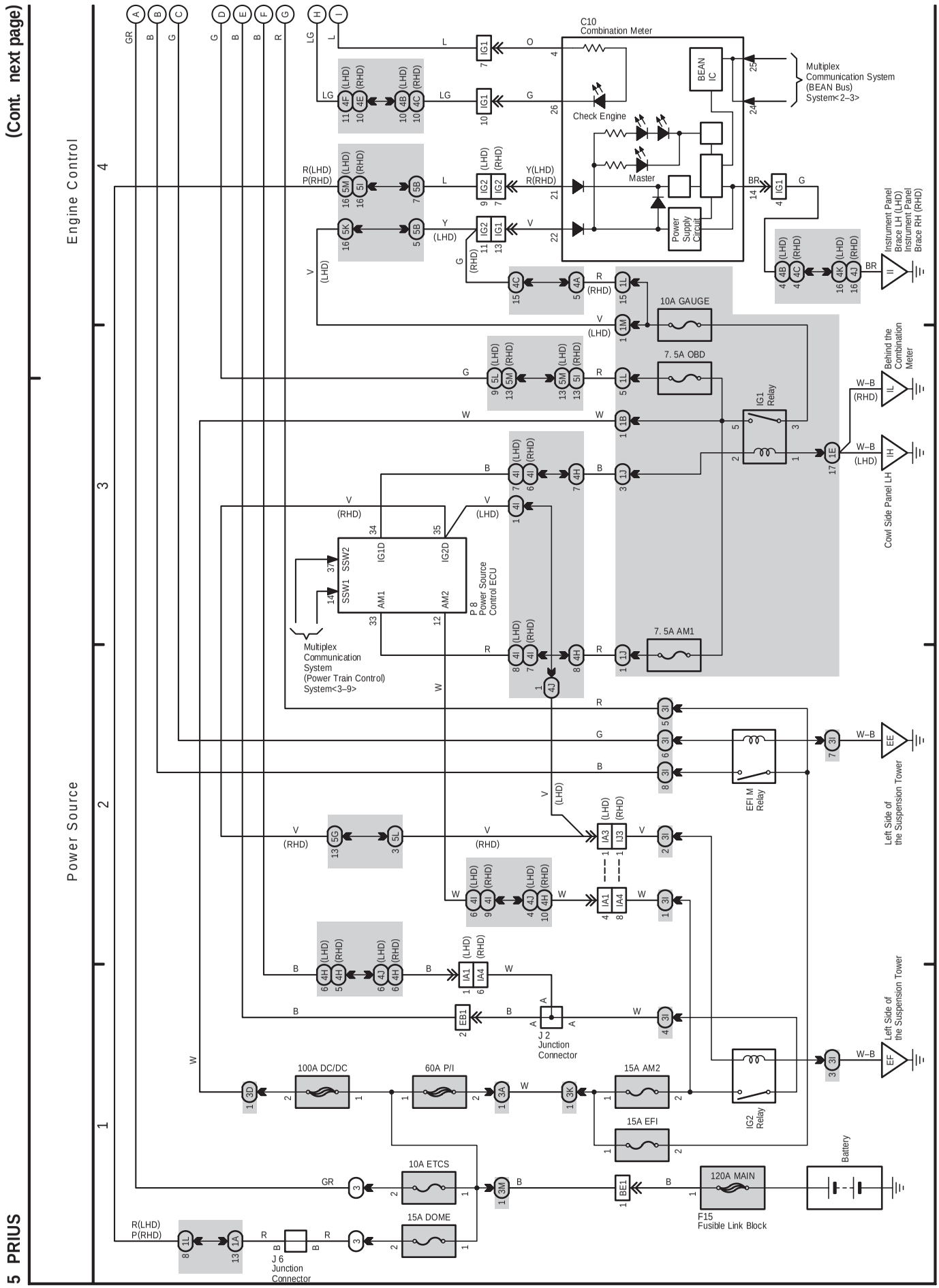
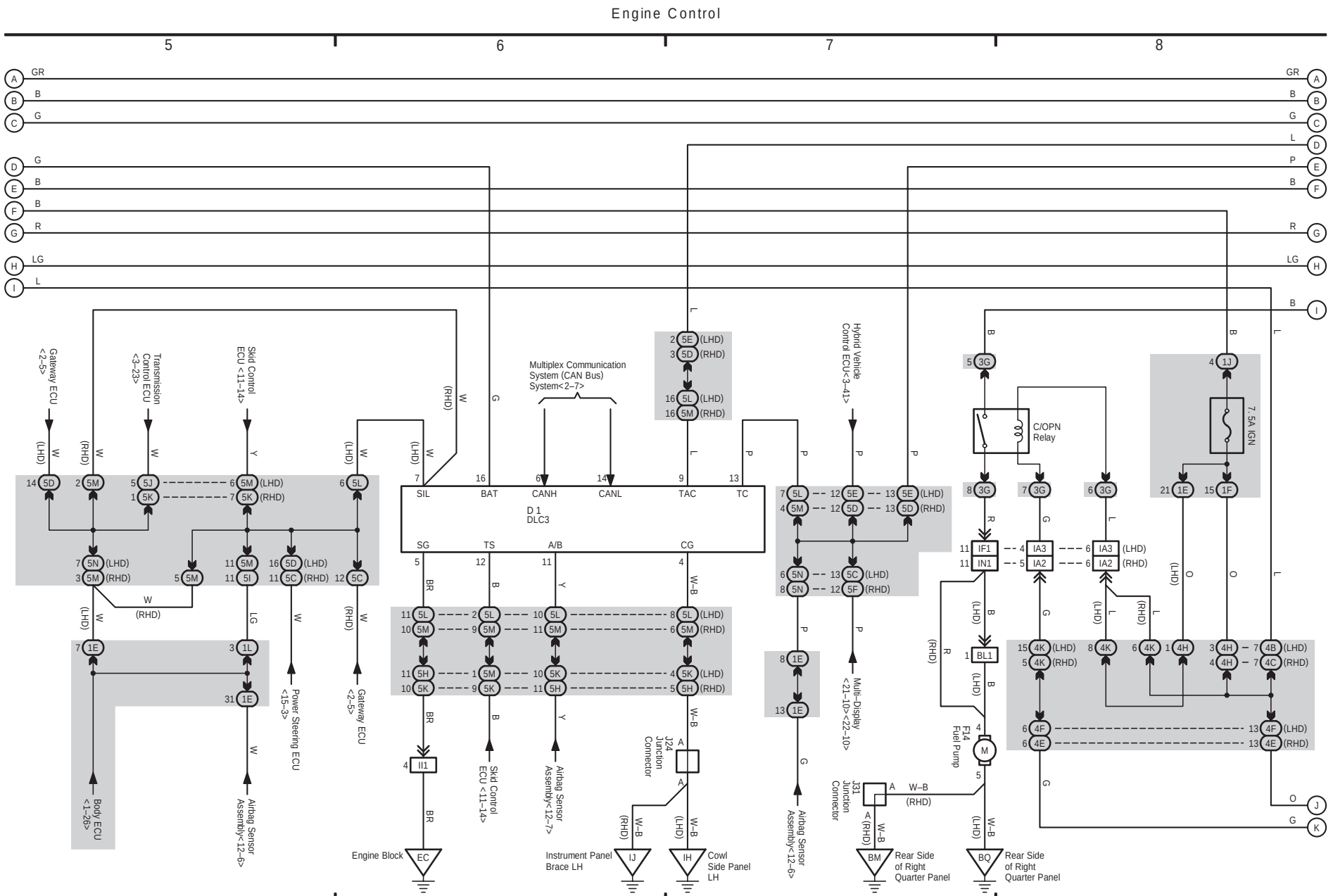
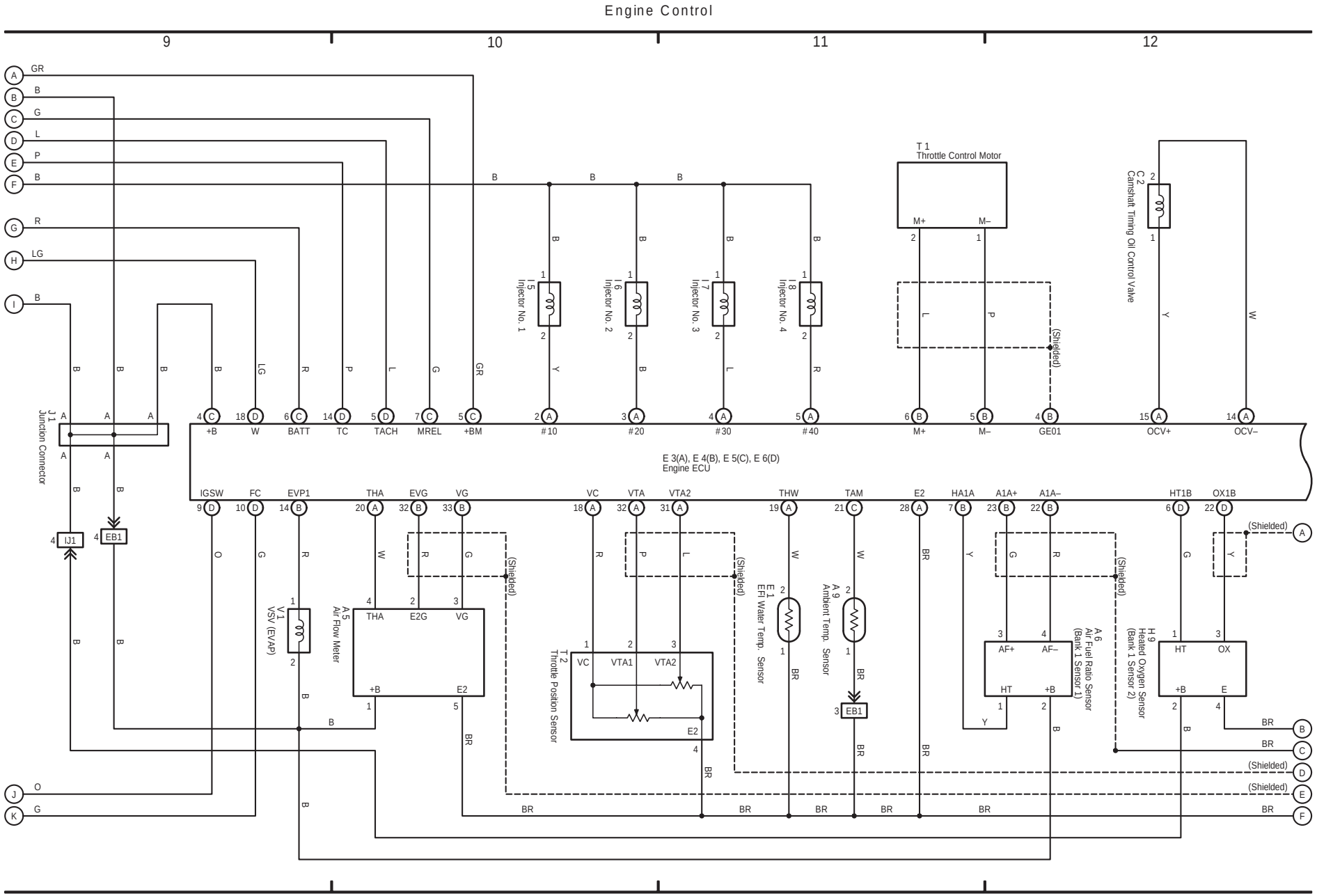
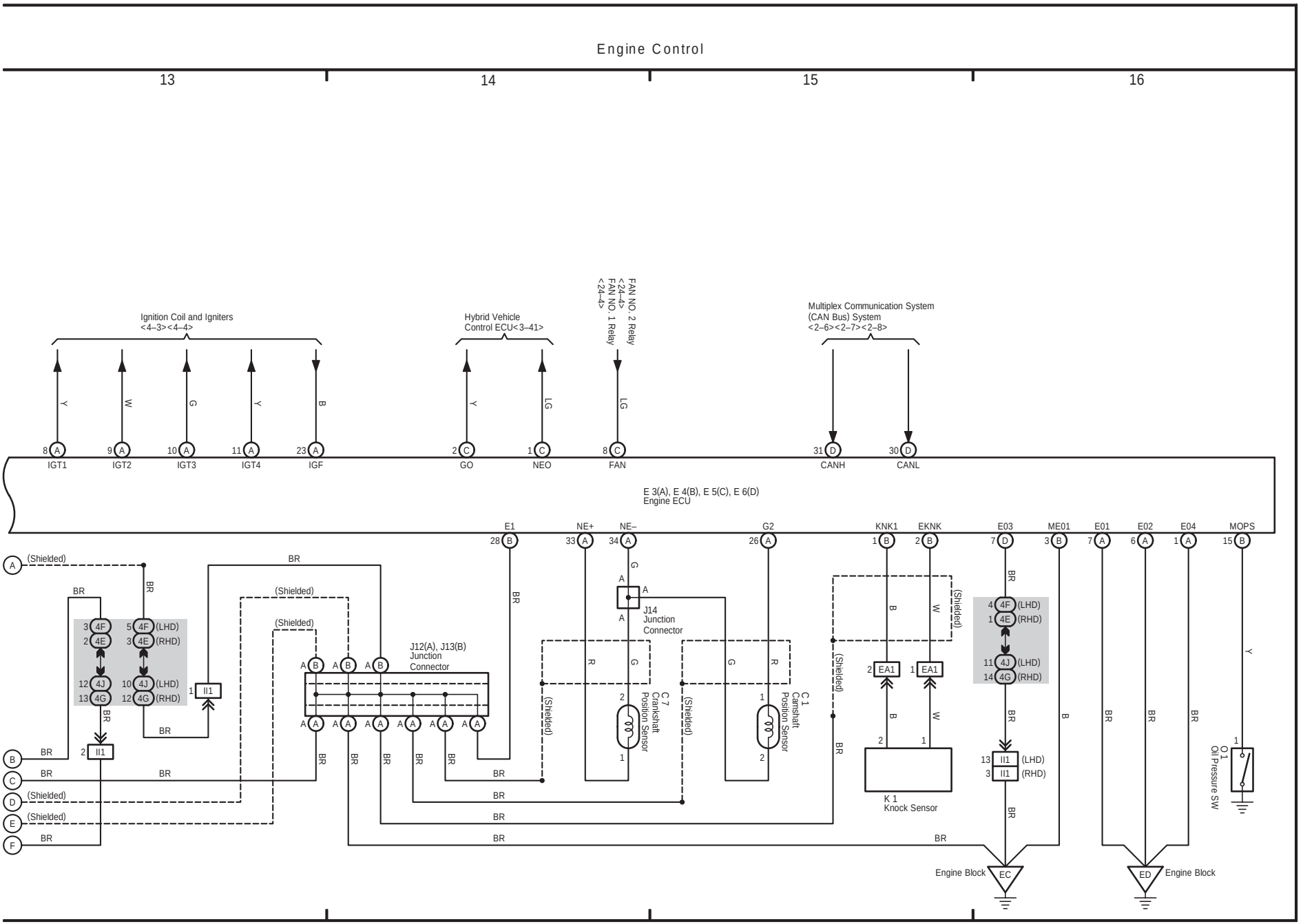

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Engine Control
Power Source
5 PRIUS
C10
Combination Meter
Check Engine
Master
Power Supply Circuit
BEAN IC
Multiplex Communication System (BEAN Bus) System<2–3>
Multiplex Communication System (Power Train Control) System<3–9>
P 8
Power Source Control ECU
IG1D
IG2D
SSW1
SSW2
AM1
AM2
10A GAUGE
7. 5A OBD
7. 5A AM1
IG1 Relay
EFI M Relay
IG2 Relay
100A DC/DC
60A P/I
15A AM2
15A EFI
10A ETCS
15A DOME
120A MAIN
F15
Fusible Link Block
J 2
Junction Connector
J 6
Junction Connector
Battery
Instrument Panel Brace LH (LHD) Instrument Panel Brace RH (RHD)
Behind the Combination Meter
Cowl Side Panel LH
Left Side of the Suspension Tower
Left Side of the Suspension Tower
Left Side of the Suspension Tower

(Cont. next page)




Engine Control
9
10
11
12
T 1
Throttle Control Motor
M+
M–
C 2
Camshaft Timing Oil Control Valve
I 5
Injector No. 1
I 6
Injector No. 2
I 7
Injector No. 3
I 8
Injector No. 4
(Shielded)
J 1
Junction Connector
IJ1
EB1
+B
W
BATT
TC
TACH
MREL
+BM
#10
#20
#30
#40
M+
M–
GE01
OCV+
OCV–
E 3(A), E 4(B), E 5(C), E 6(D)
Engine ECU
IGSW
FC
EVP1
THA
EVG
VG
VC
VTA
VTA2
THW
TAM
E2
HA1A
A1A+
A1A–
HT1B
OX1B
V 1
VSV (EVAP)
A 5
Air Flow Meter
THA
E2G
VG
+B
E2
T 2
Throttle Position Sensor
VC
VTA1
VTA2
E 1
EFI Water Temp. Sensor
A 9
Ambient Temp. Sensor
A 6
Air Fuel Ratio Sensor
(Bank 1 Sensor 1)
AF+
AF–
HT
+B
H 9
Heated Oxygen Sensor
(Bank 1 Sensor 2)
HT
OX
+B
E


Engine Control
13
14
15
16
Ignition Coil and Igniters
<4–3><4–4>
Hybrid Vehicle
Control ECU<3–41>
FAN NO. 2 Relay
<24–4>
FAN NO. 1 Relay
<24–4>
Multiplex Communication System
(CAN Bus) System
<2–6><2–7><2–8>
8 A IGT1
9 A IGT2
10 A IGT3
11 A IGT4
23 A IGF
2 C GO
1 C NEO
8 C FAN
31 D CANH
30 D CANL
E 3(A), E 4(B), E 5(C), E 6(D)
Engine ECU
E1
NE+
NE–
G2
KNK1
EKNK
E03
ME01
E01
E02
E04
MOPS
J12(A), J13(B)
Junction
Connector
J14
Junction
Connector
C 7
Crankshaft
Position Sensor
C 1
Camshaft
Position Sensor
K 1
Knock Sensor
O 1
Oil Pressure SW
(LHD)
(RHD)
Engine Block
EC
ED
(Shielded)
BR
Y
W
G
LG
B
R