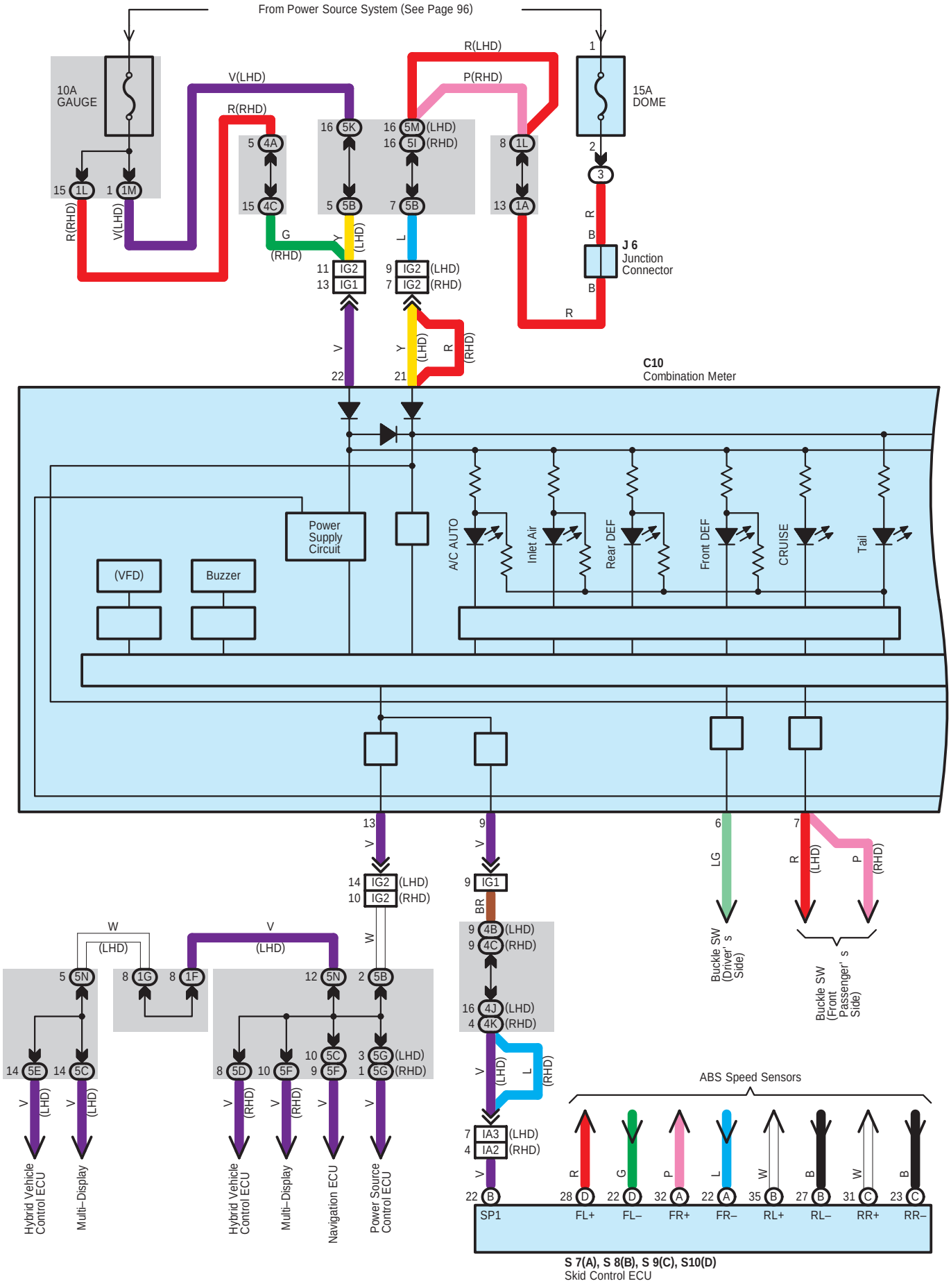
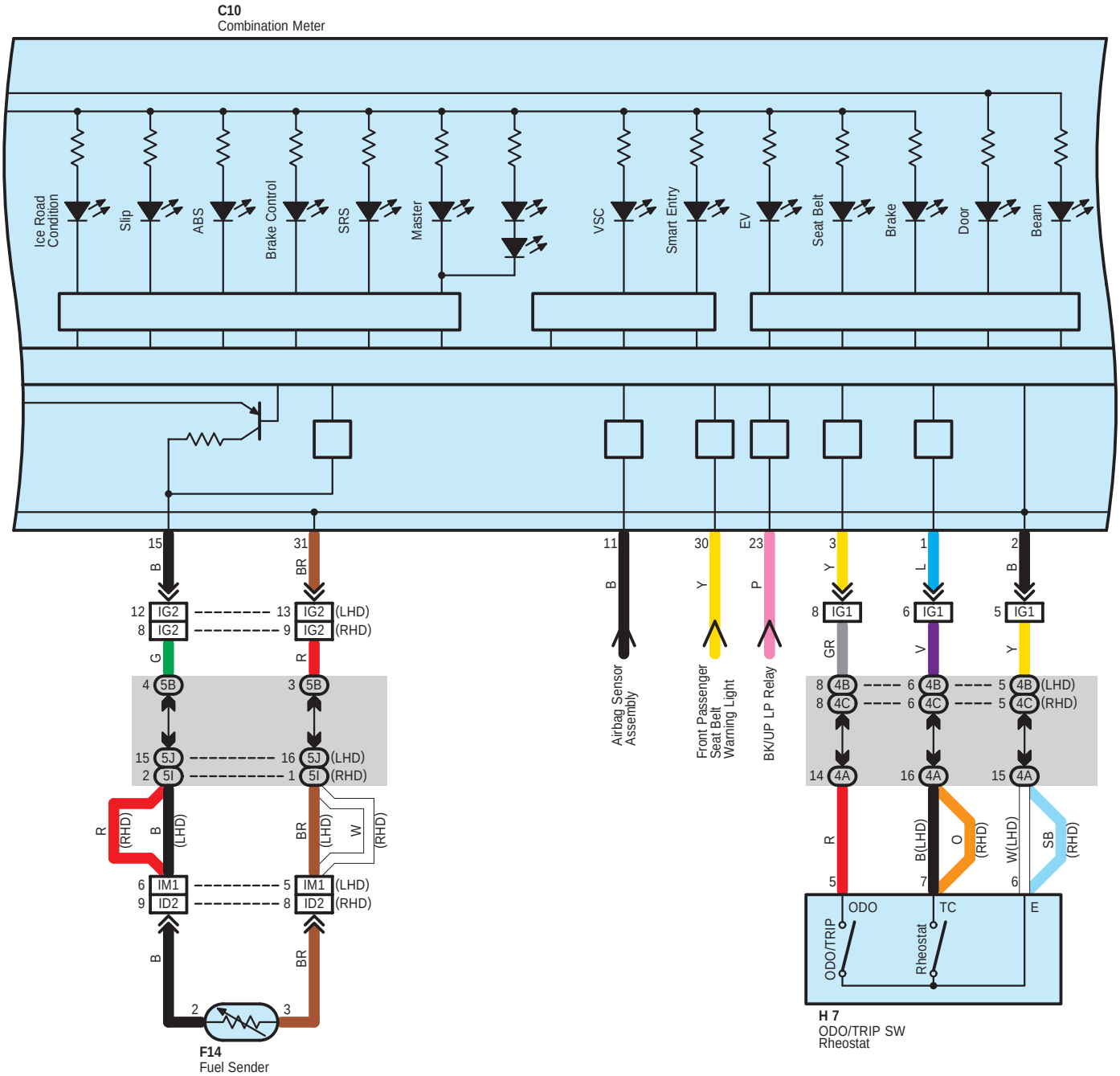
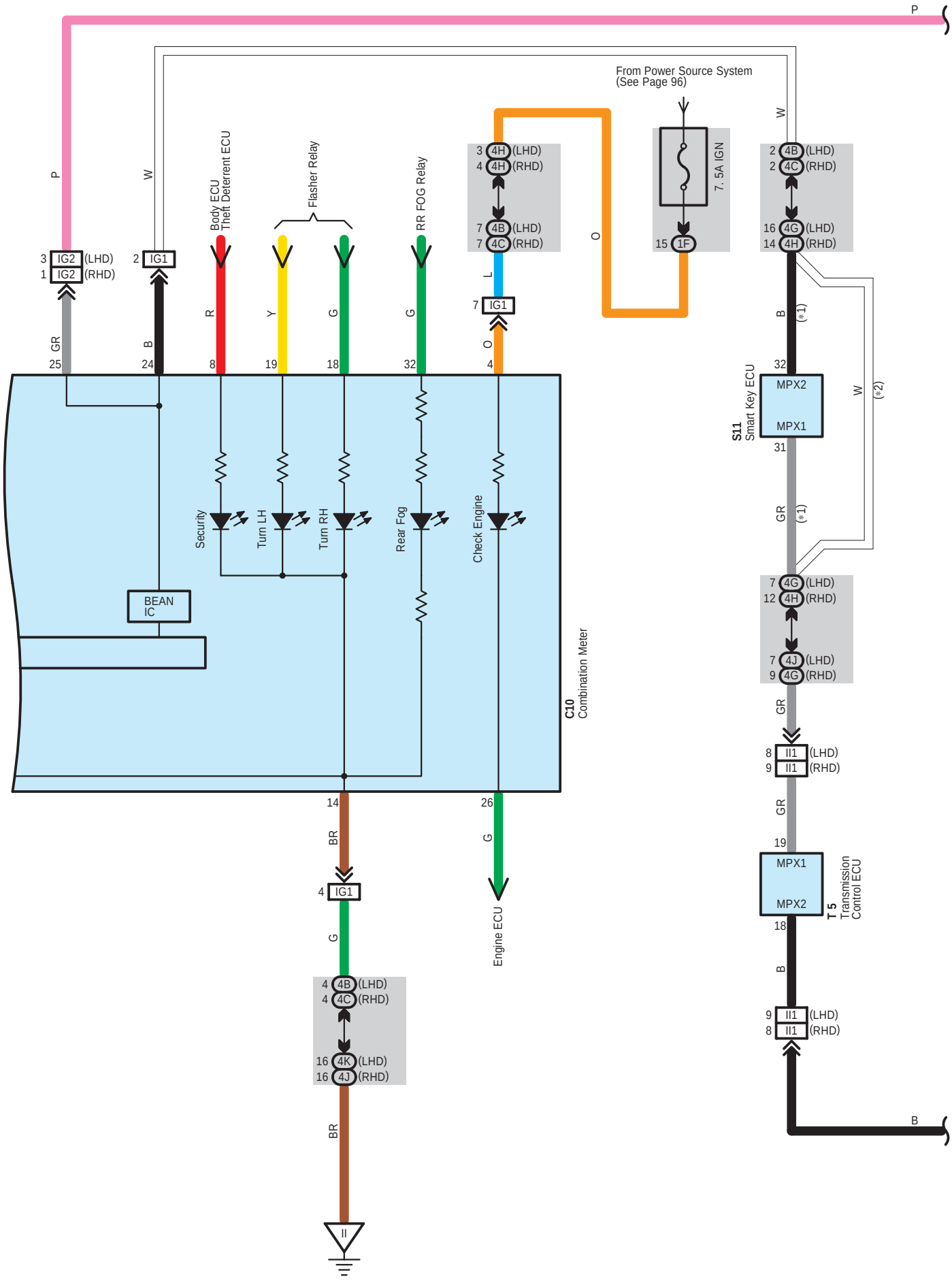
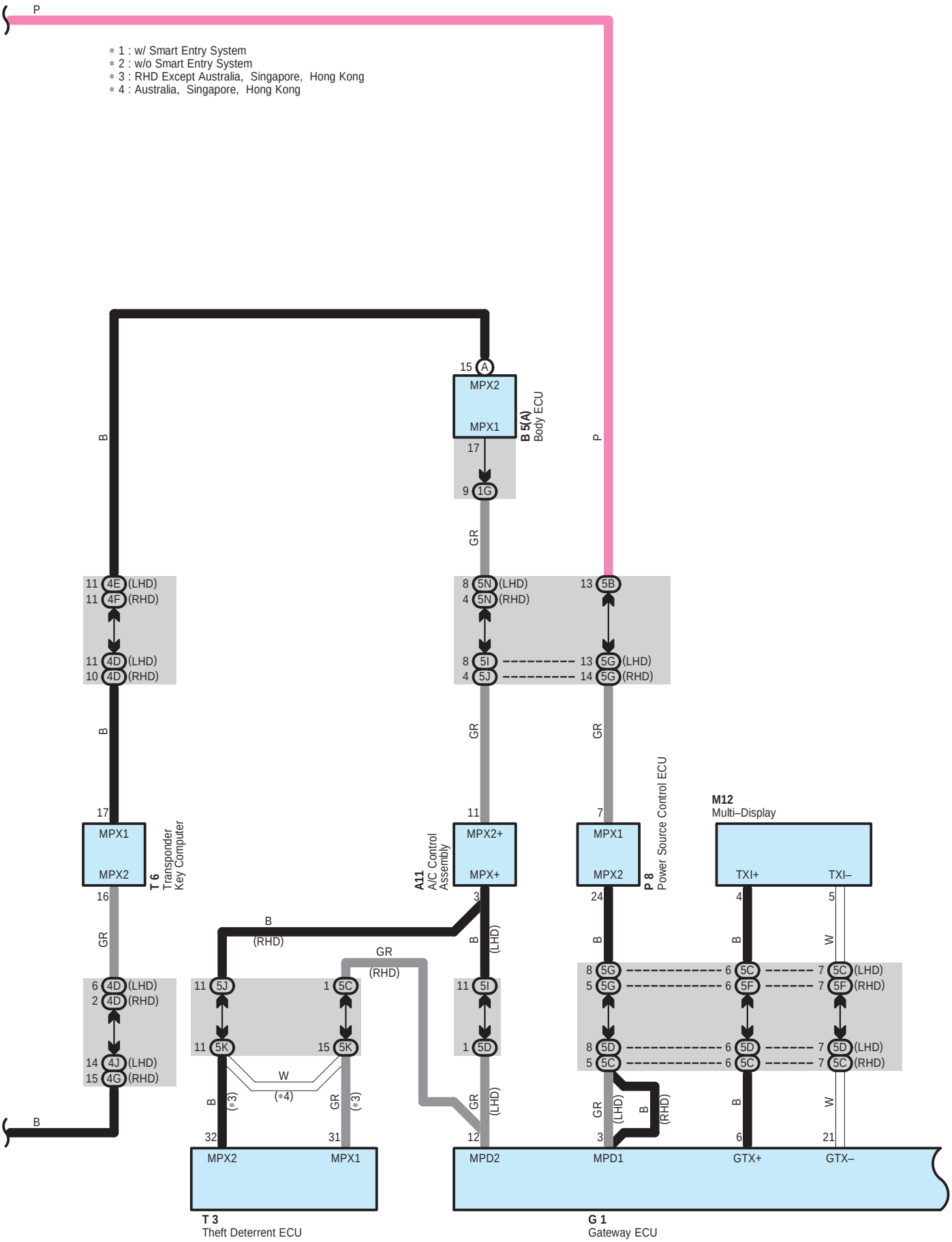
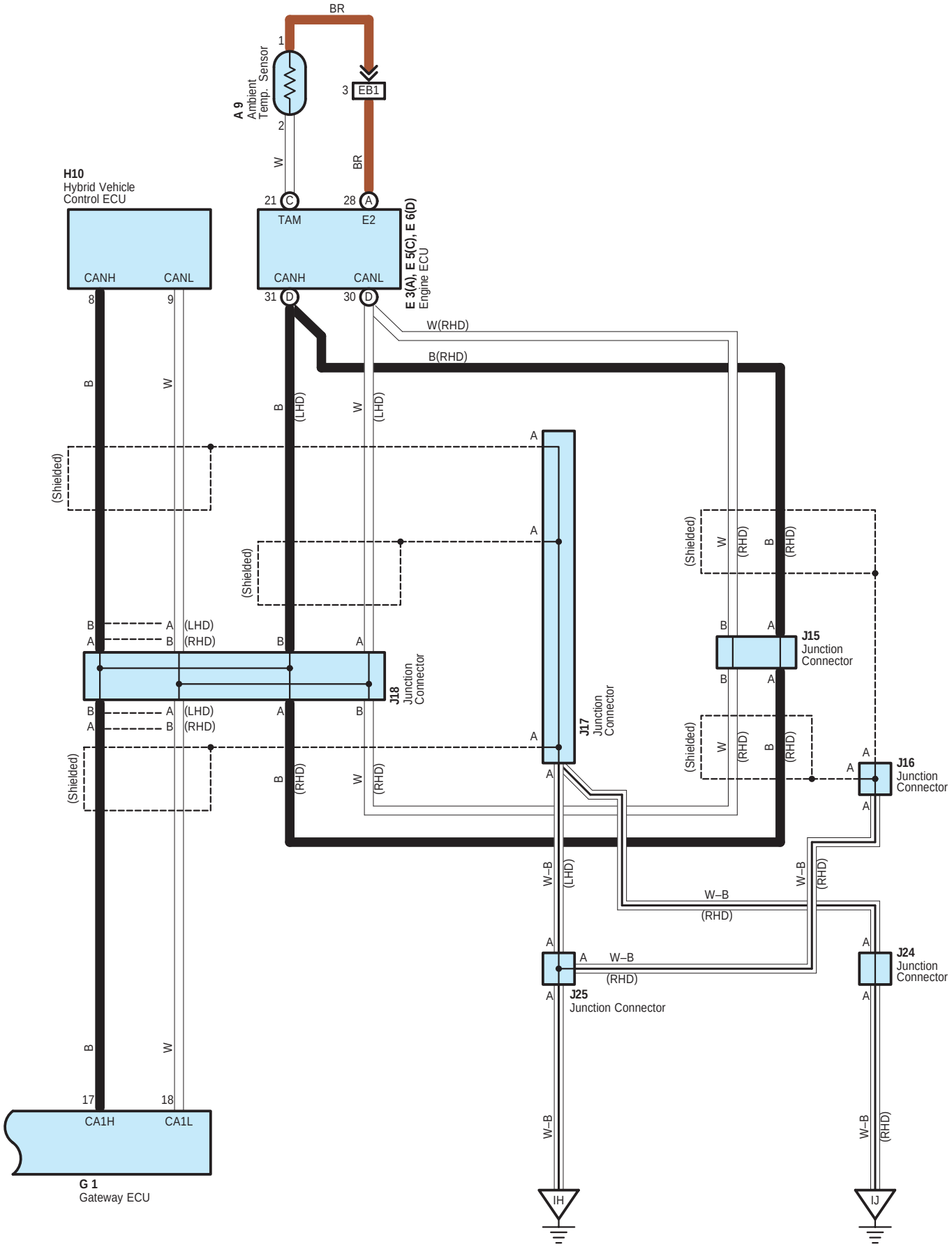

From Power Source System (See Page 96)
10A GAUGE
15A DOME
J 6 Junction Connector
C10 Combination Meter
Power Supply Circuit
(VFD)
Buzzer
A/C AUTO
Inlet Air
Rear DEF
Front DEF
CRUISE
Tail
Buckle SW (Driver's Side)
Buckle SW (Front Passenger's Side)
ABS Speed Sensors
Hybrid Vehicle Control ECU
Multi-Display
Hybrid Vehicle Control ECU
Multi-Display
Navigation ECU
Power Source Control ECU
S 7(A), S 8(B), S 9(C), S10(D) Skid Control ECU
SP1
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–


C10
Combination Meter
Ice Road Condition
Slip
ABS
Brake Control
SRS
Master
VSC
Smart Entry
EV
Seat Belt
Brake
Door
Beam
15 B
31 BR
11 B
30 Y
23 P
3 Y
1 L
2 B
12 IG2
8 IG2
13 IG2 (LHD)
9 IG2 (RHD)
8 IG1
6 IG1
5 IG1
G
R
GR
V
Y
4 5B
3 5B
8 4B
8 4C
6 4B
6 4C
5 4B (LHD)
5 4C (RHD)
15 5J
2 5I
16 5J (LHD)
1 5I (RHD)
14 4A
16 4A
15 4A
R (RHD)
B (LHD)
BR (LHD)
W (RHD)
R
B(LHD)
O (RHD)
W(LHD)
SB (RHD)
6 IM1
9 ID2
5 IM1 (LHD)
8 ID2 (RHD)
5
7
6
B
BR
2
3
ODO
TC
E
ODO/TRIP
Rheostat
Airbag Sensor Assembly
Front Passenger Seat Belt Warning Light
BK/UP LP Relay
F14
Fuel Sender
H 7
ODO/TRIP SW
Rheostat


P
From Power Source System
(See Page 96)
W
Body ECU
Theft Deterrent ECU
Flasher Relay
RR FOG Relay
7. 5A IGN
3 IG2 (LHD)
1 IG2 (RHD)
2 IG1
3 4H (LHD)
4 4H (RHD)
7 4B (LHD)
7 4C (RHD)
15 1F
2 4B (LHD)
2 4C (RHD)
16 4G (LHD)
14 4H (RHD)
GR
B
R
Y
G
L
O
25
24
8
19
18
32
4
7 IG1
32
MPX2
MPX1
S11
Smart Key ECU
31
(*1)
(*2)
Security
Turn LH
Turn RH
Rear Fog
Check Engine
BEAN
IC
C10
Combination Meter
7 4G (LHD)
12 4H (RHD)
7 4J (LHD)
9 4G (RHD)
8 II1 (LHD)
9 II1 (RHD)
14
26
BR
4 IG1
4 4B (LHD)
4 4C (RHD)
16 4K (LHD)
16 4J (RHD)
Engine ECU
19
MPX1
MPX2
T 5
Transmission
Control ECU
18
9 II1 (LHD)
8 II1 (RHD)
B
II


P
＊1 : w/ Smart Entry System
＊2 : w/o Smart Entry System
＊3 : RHD Except Australia, Singapore, Hong Kong
＊4 : Australia, Singapore, Hong Kong
15 A
MPX2
MPX1
B 5(A)
Body ECU
17
9 1G
GR
B
P
11 4E (LHD)
11 4F (RHD)
11 4D (LHD)
10 4D (RHD)
8 5N (LHD)
4 5N (RHD)
13 5B
8 5I
4 5J
13 5G (LHD)
14 5G (RHD)
17
MPX1
MPX2
T 6
Transponder Key Computer
16
6 4D (LHD)
2 4D (RHD)
14 4J (LHD)
15 4G (RHD)
11
MPX2+
MPX+
A11
A/C Control Assembly
7
MPX1
MPX2
P 8
Power Source Control ECU
M12
Multi–Display
TXI+
TXI–
4
5
24
B
W
8 5G
5 5G
6 5C
6 5F
7 5C (LHD)
7 5F (RHD)
8 5D
5 5C
6 5D
6 5C
7 5D (LHD)
7 5C (RHD)
B (RHD)
GR (RHD)
B (LHD)
11 5J
1 5C
11 5K
15 5K
11 5I
1 5D
W
(＊4)
(＊3)
GR (LHD)
B (RHD)
32
31
12
3
6
21
MPX2
MPX1
MPD2
MPD1
GTX+
GTX–
T 3
Theft Deterrent ECU
G 1
Gateway ECU


A 9
Ambient Temp. Sensor
BR
1
3
EB1
2
W
BR
H10
Hybrid Vehicle Control ECU
21
C
28
A
TAM
E2
E 3(A), E 5(C), E 6(D)
Engine ECU
CANH
CANL
CANH
CANL
8
9
31
D
30
D
W(RHD)
B(RHD)
B
W
B
(LHD)
W
(LHD)
(Shielded)
A
(Shielded)
A
(Shielded)
W
(RHD)
B
(RHD)
B
A
(LHD)
A
B
(RHD)
B
A
J18
Junction Connector
J15
Junction Connector
B
A
(LHD)
A
B
(RHD)
A
B
J17
Junction Connector
(Shielded)
A
(Shielded)
W
(RHD)
B
(RHD)
A
A
J16
Junction Connector
A
B
(RHD)
W
(RHD)
W–B
(LHD)
W–B
(RHD)
W–B
(RHD)
A
A
W–B
(RHD)
A
A
J24
Junction Connector
A
J25
Junction Connector
A
W–B
(LHD)
W–B
(RHD)
B
W
17
18
CA1H
CA1L
G 1
Gateway ECU
IH
IJ