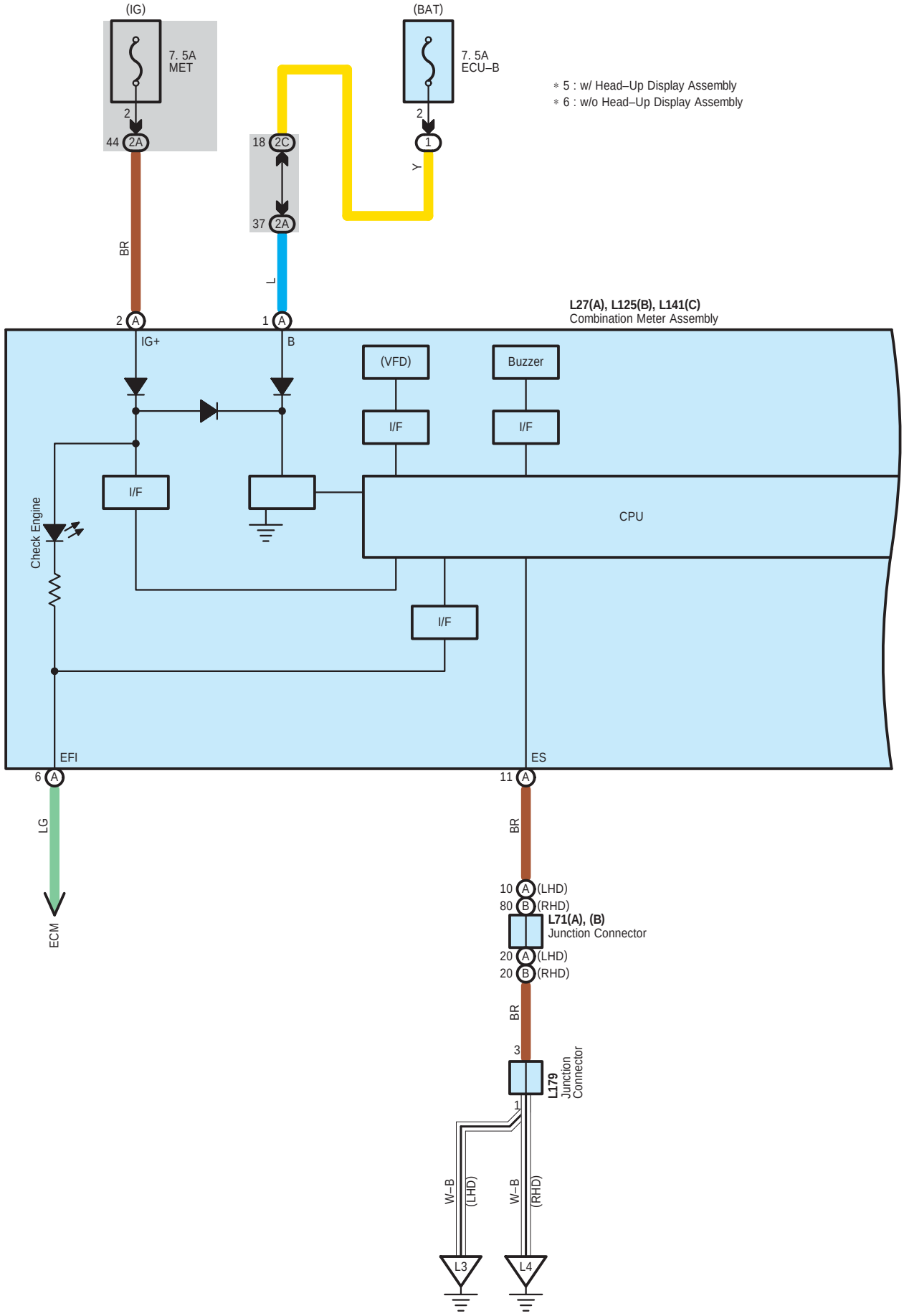
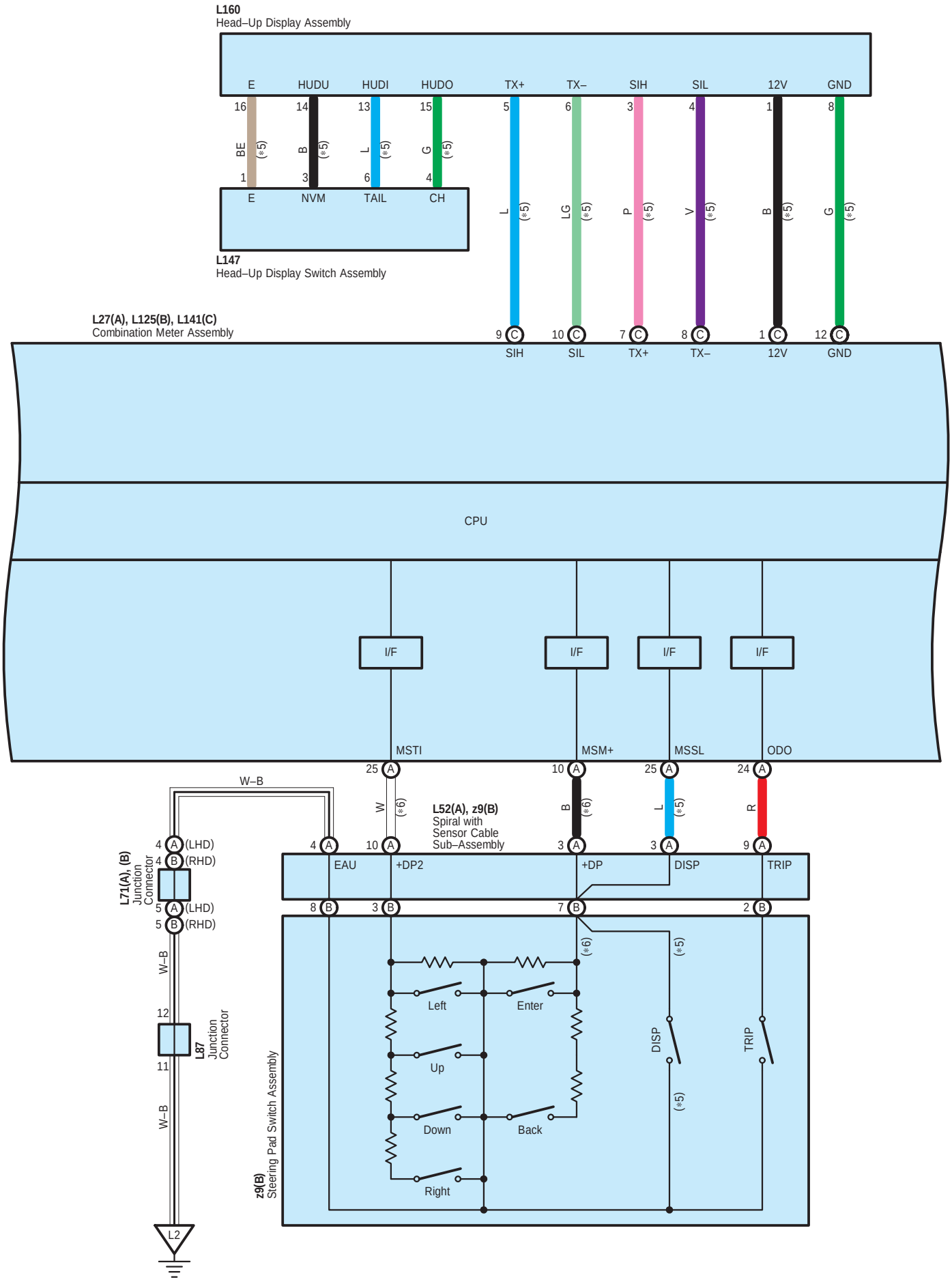
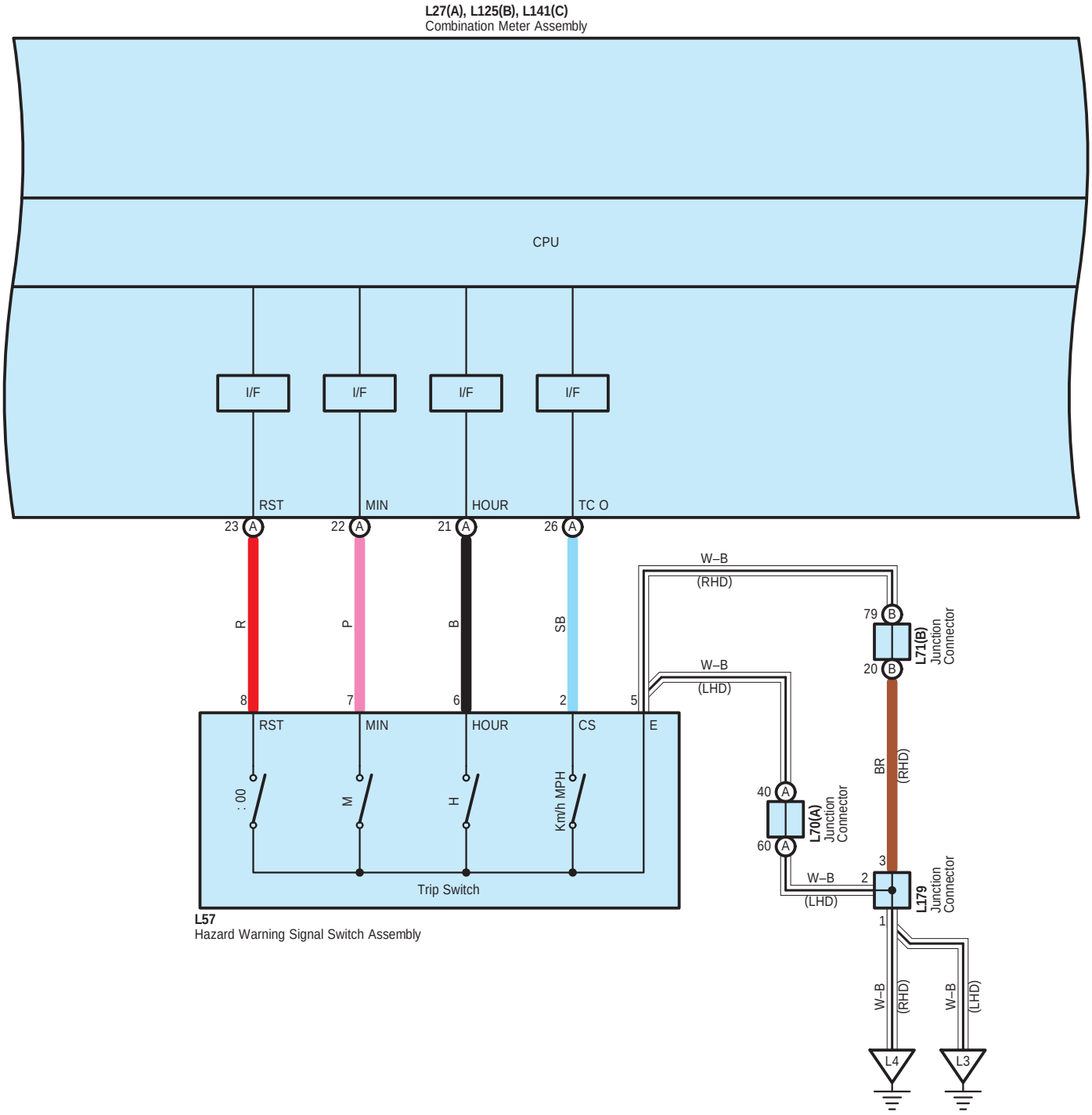
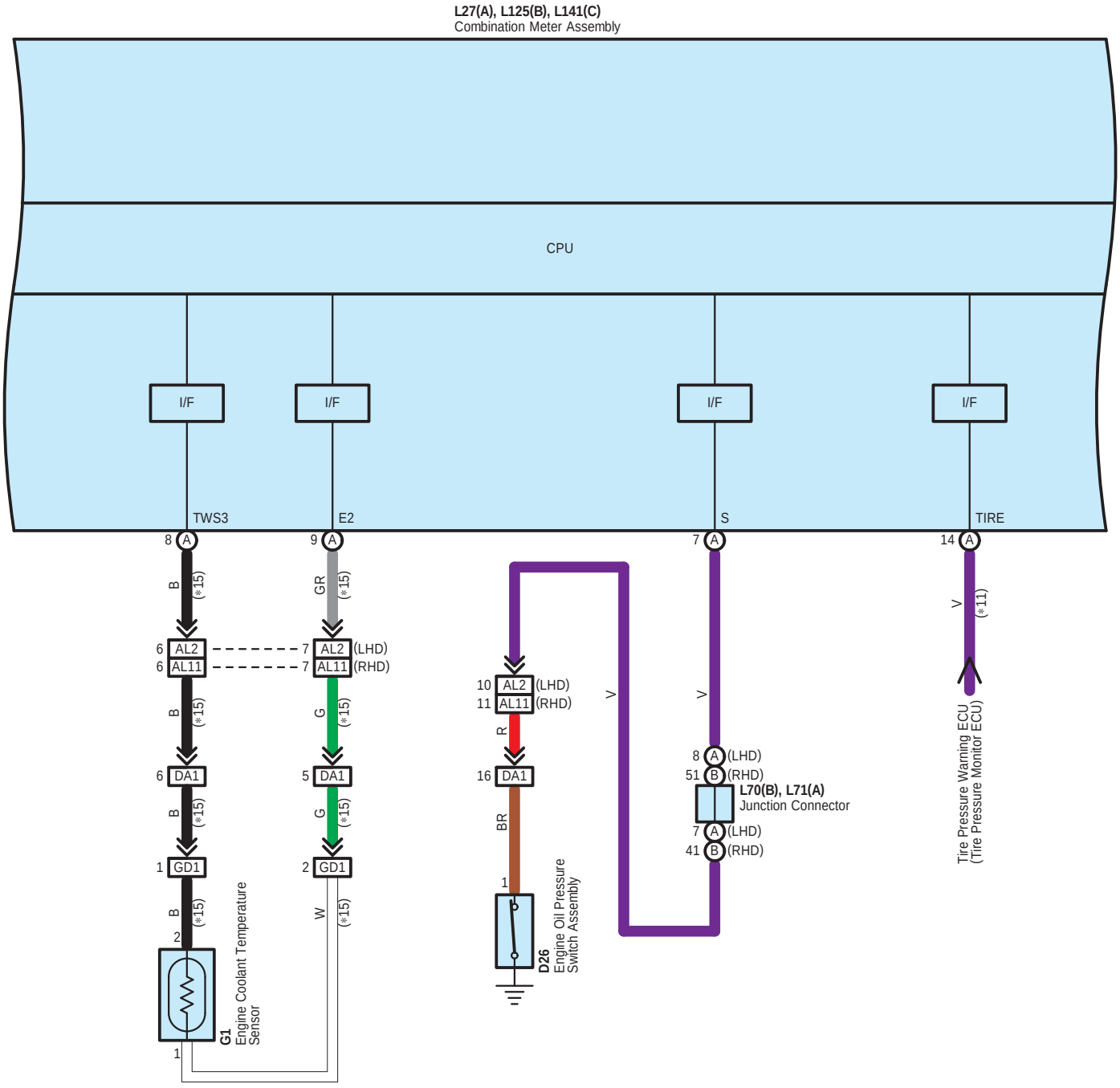
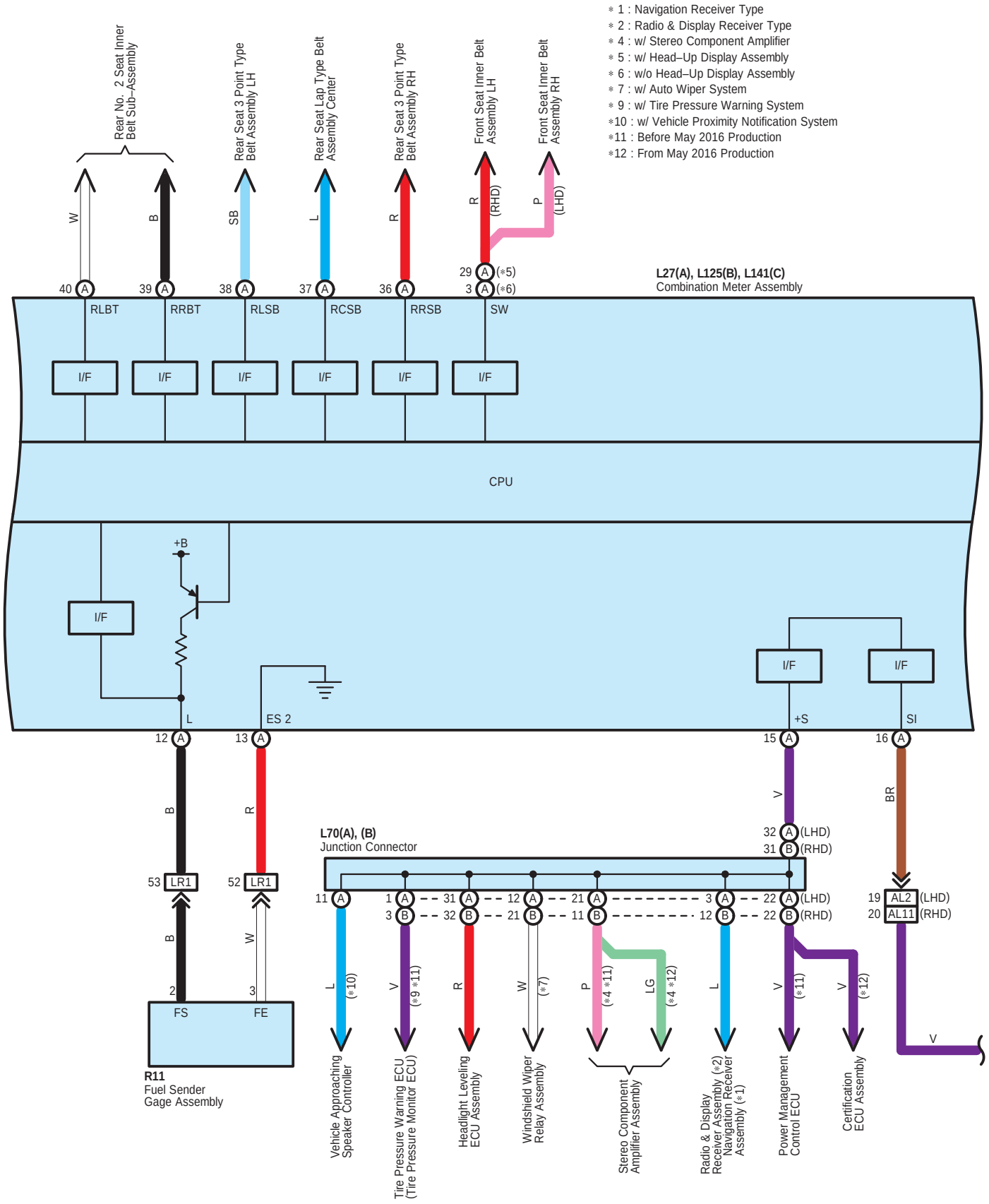

(IG)
7. 5A
MET
(BAT)
7. 5A
ECU–B
∗ 5 : w/ Head–Up Display Assembly
∗ 6 : w/o Head–Up Display Assembly
2
44 2A
18 2C
37 2A
2
1
Y
BR
L
2 A
1 A
L27(A), L125(B), L141(C)
Combination Meter Assembly
IG+
B
(VFD)
Buzzer
I/F
I/F
I/F
CPU
Check Engine
I/F
EFI
ES
6 A
11 A
LG
BR
ECM
10 A (LHD)
80 B (RHD)
L71(A), (B)
Junction Connector
20 A (LHD)
20 B (RHD)
BR
3
L179
Junction
Connector
1
W–B
(LHD)
W–B
(RHD)
L3
L4

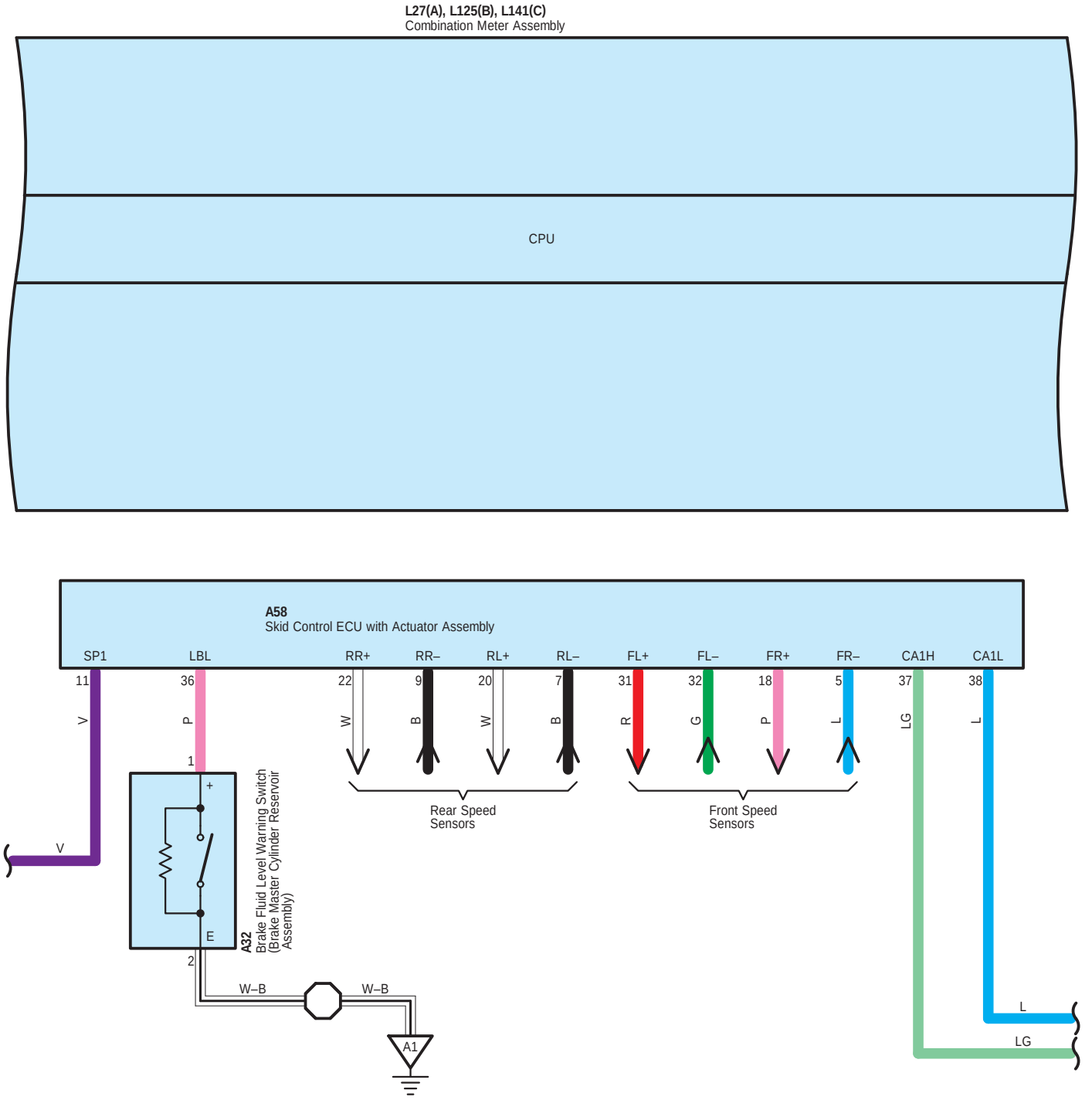

L160
Head–Up Display Assembly
E
HUDU
HUDI
HUDO
TX+
TX–
SIH
SIL
12V
GND
16
14
13
15
5
6
3
4
1
8
BE
B
L
G
L
LG
P
V
B
G
(*5)
1
3
6
4
E
NVM
TAIL
CH
L147
Head–Up Display Switch Assembly
L27(A), L125(B), L141(C)
Combination Meter Assembly
9
10
7
8
1
12
SIH
SIL
TX+
TX–
12V
GND
CPU
I/F
I/F
I/F
I/F
MSTI
MSM+
MSSL
ODO
25
10
25
24
W
B
L
R
(*6)
(*5)
W–B
L52(A), z9(B)
Spiral with
Sensor Cable
Sub–Assembly
4
4
10
3
3
9
EAU
+DP2
+DP
DISP
TRIP
8
3
7
2
L71(A), (B)
Junction
Connector
4 A (LHD)
4 B (RHD)
5 A (LHD)
5 B (RHD)
W–B
12
11
W–B
L87
Junction
Connector
L2
z9(B)
Steering Pad Switch Assembly
Left
Enter
Up
Down
Back
Right
DISP
TRIP

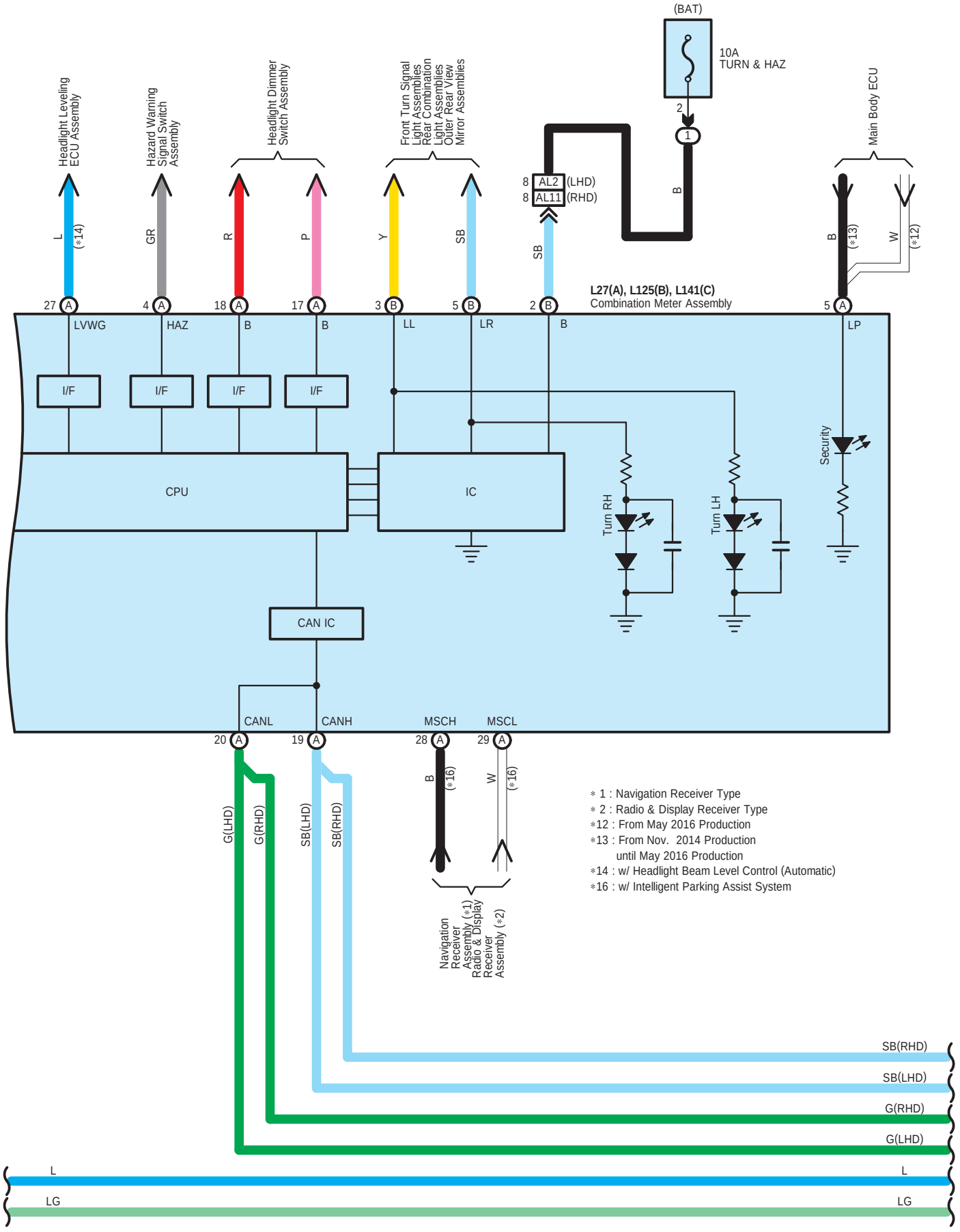

L27(A), L125(B), L141(C)
Combination Meter Assembly
CPU
I/F
I/F
I/F
I/F
RST
MIN
HOUR
TC O
23 A
22 A
21 A
26 A
R
P
B
SB
8
7
6
2
5
RST
MIN
HOUR
CS
E
: 00
M
H
Km/h MPH
Trip Switch
L57
Hazard Warning Signal Switch Assembly
W–B
(RHD)
W–B
(LHD)
79 B
20 B
L71(B)
Junction
Connector
BR
(RHD)
40 A
60 A
L70(A)
Junction
Connector
W–B
(LHD)
3
2
L179
Junction
Connector
1
W–B
(RHD)
W–B
(LHD)
L4
L3

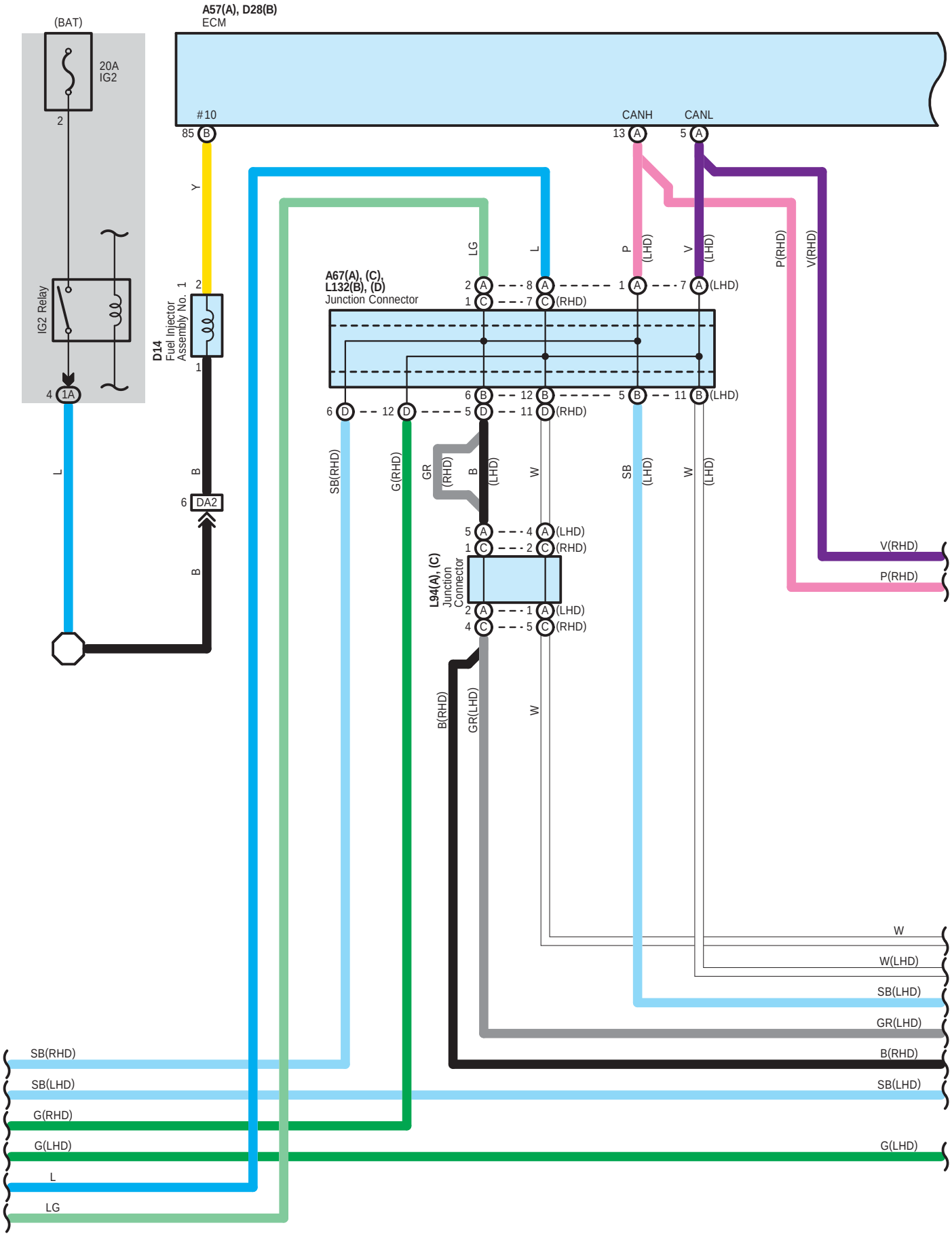
∗11 : Before May 2016 Production
∗15 : Before Aug. 2020 Production

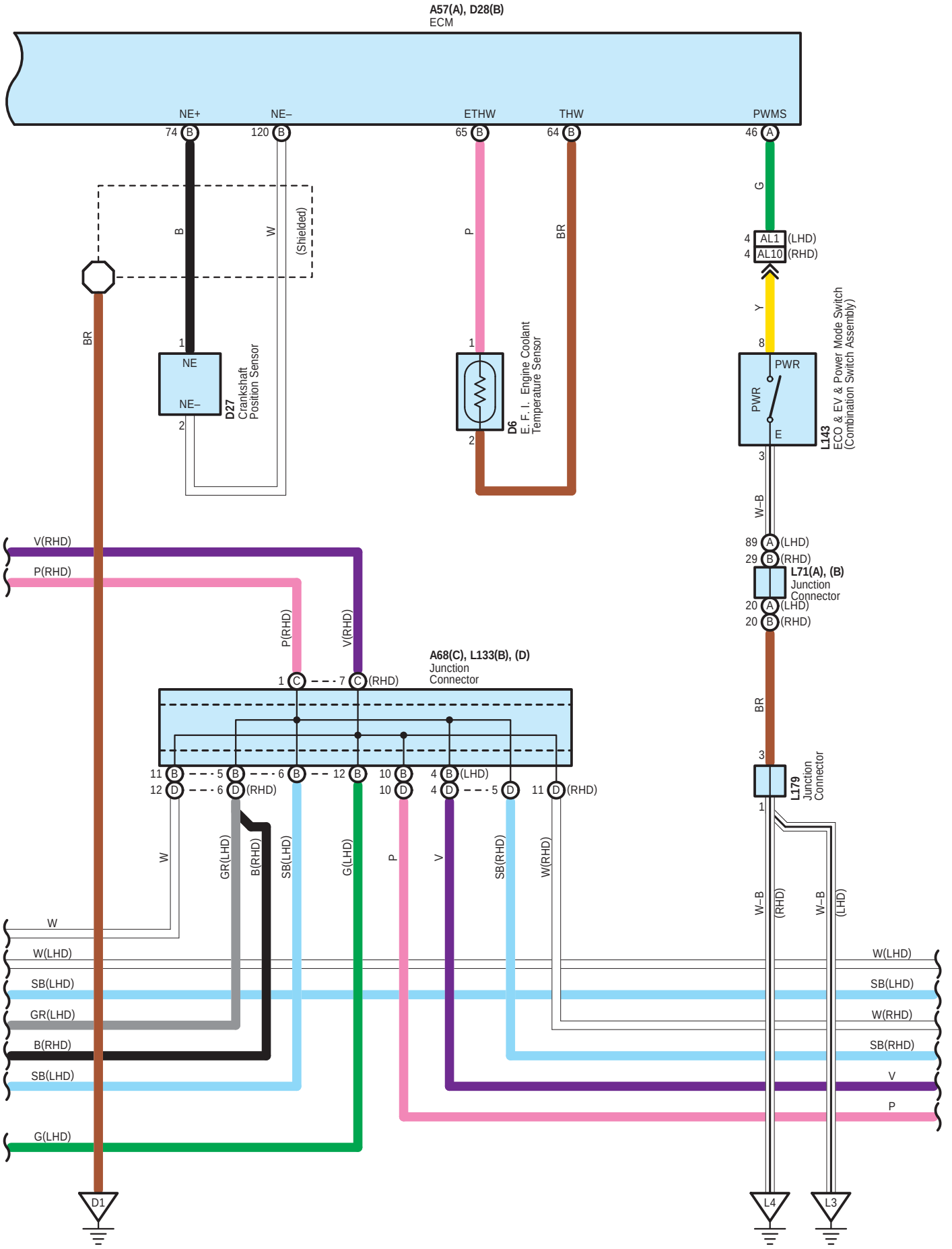


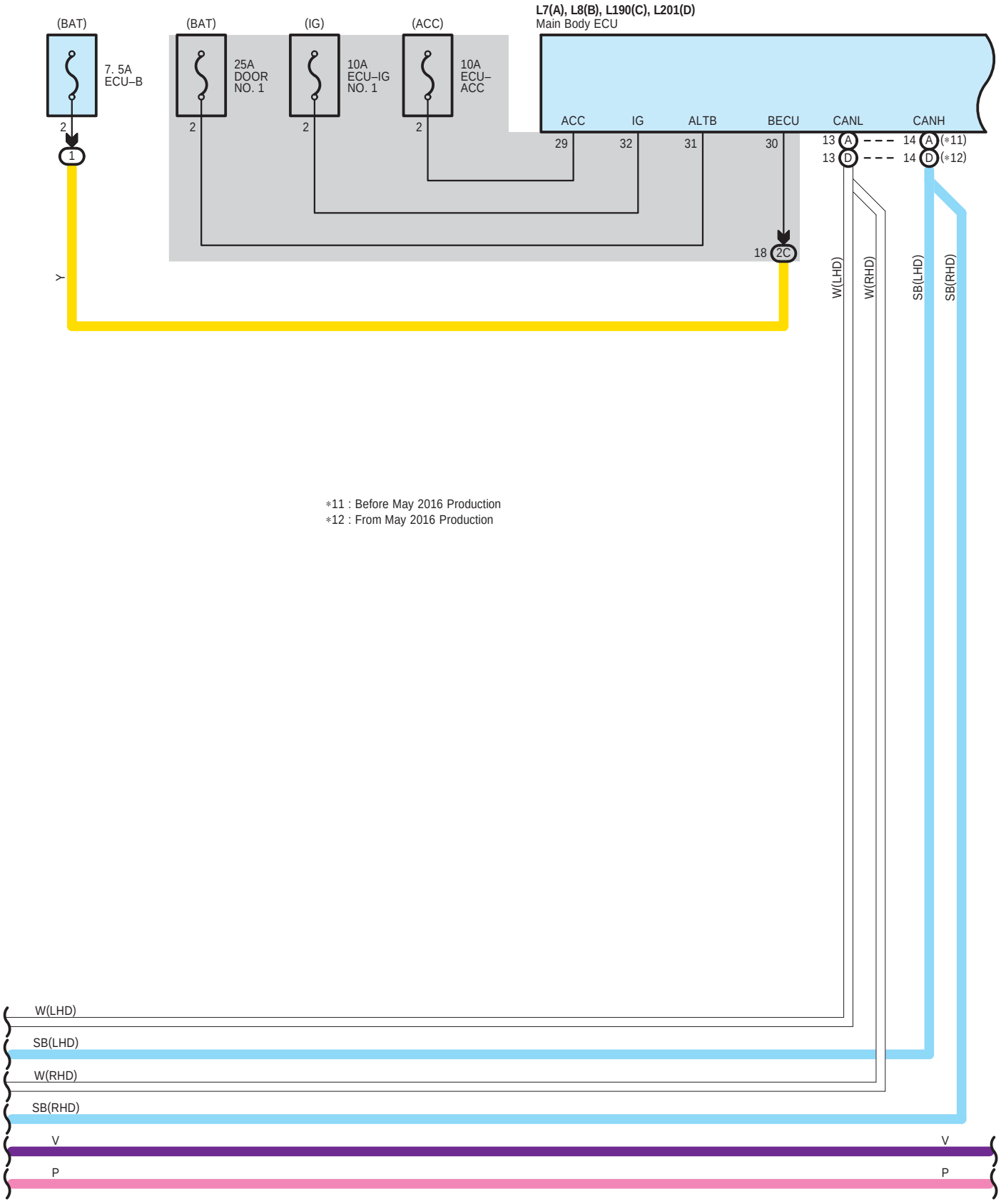

∗1 : Navigation Receiver Type
∗2 : Radio & Display Receiver Type
∗4 : w/ Stereo Component Amplifier
∗5 : w/ Head–Up Display Assembly
∗6 : w/o Head–Up Display Assembly
∗7 : w/ Auto Wiper System
∗9 : w/ Tire Pressure Warning System
∗10 : w/ Vehicle Proximity Notification System
∗11 : Before May 2016 Production
∗12 : From May 2016 Production
Rear No. 2 Seat Inner Belt Sub–Assembly
Rear Seat 3 Point Type Belt Assembly LH
Rear Seat Lap Type Belt Assembly Center
Rear Seat 3 Point Type Belt Assembly RH
Front Seat Inner Belt Assembly LH
Front Seat Inner Belt Assembly RH
L27(A), L125(B), L141(C)
Combination Meter Assembly
RLBT
RRBT
RLSB
RCSB
RRSB
SW
I/F
CPU
+B
ES 2
+S
SI
L
R11
Fuel Sender Gage Assembly
FS
FE
L70(A), (B)
Junction Connector
Vehicle Approaching Speaker Controller
Tire Pressure Warning ECU (Tire Pressure Monitor ECU)
Headlight Leveling ECU Assembly
Windshield Wiper Relay Assembly
Stereo Component Amplifier Assembly
Radio & Display Receiver Assembly (∗2) Navigation Receiver Assembly (∗1)
Power Management Control ECU
Certification ECU Assembly
(RHD)
(LHD)

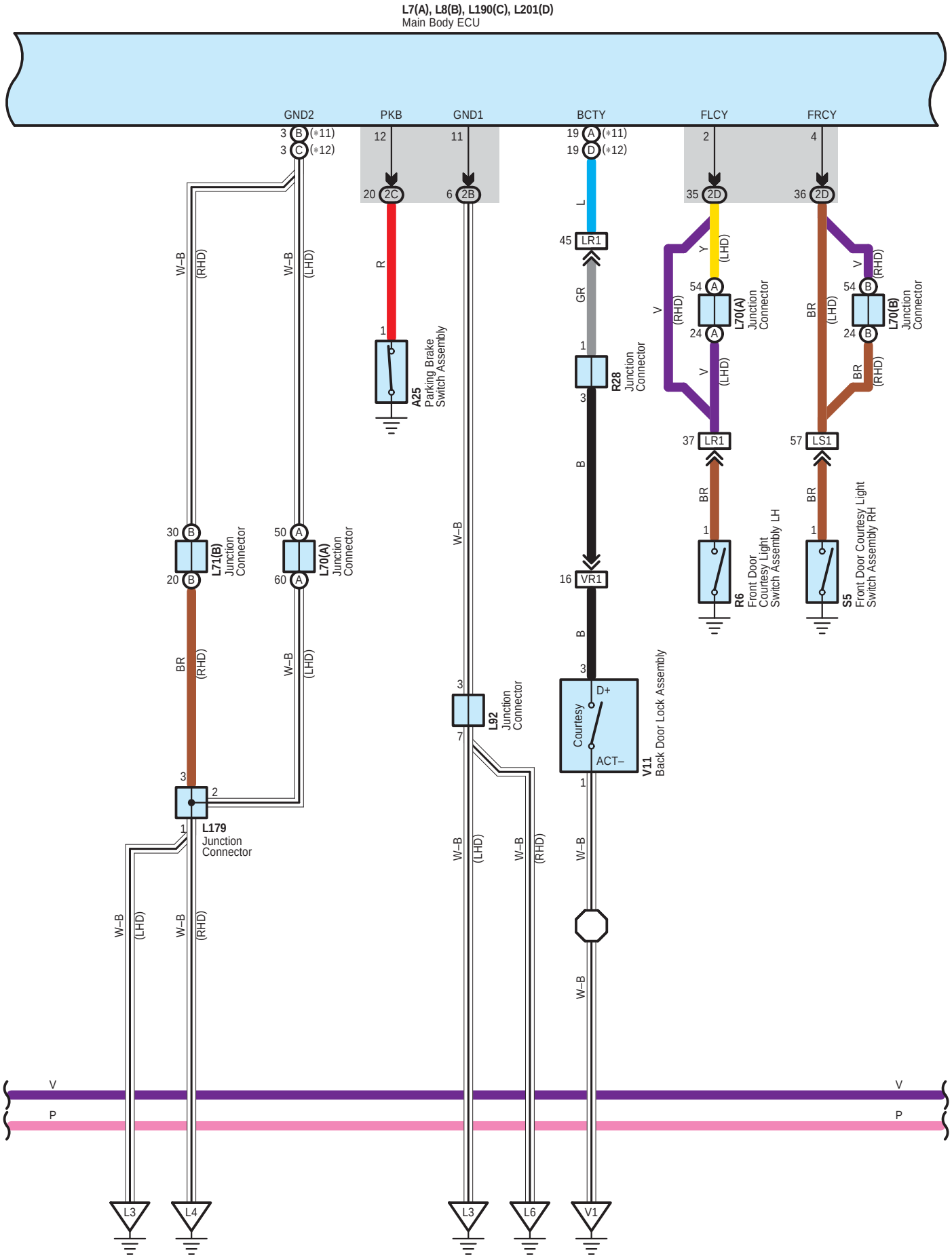

L27(A), L125(B), L141(C)
Combination Meter Assembly
CPU
A58
Skid Control ECU with Actuator Assembly
SP1
LBL
RR+
RR–
RL+
RL–
FL+
FL–
FR+
FR–
CA1H
CA1L
11
36
22
9
20
7
31
32
18
5
37
38
V
P
W
B
W
B
R
G
P
L
LG
L
1
2
+
E
A32
Brake Fluid Level Warning Switch
(Brake Master Cylinder Reservoir
Assembly)
Rear Speed
Sensors
Front Speed
Sensors
V
W–B
W–B
A1
L
LG

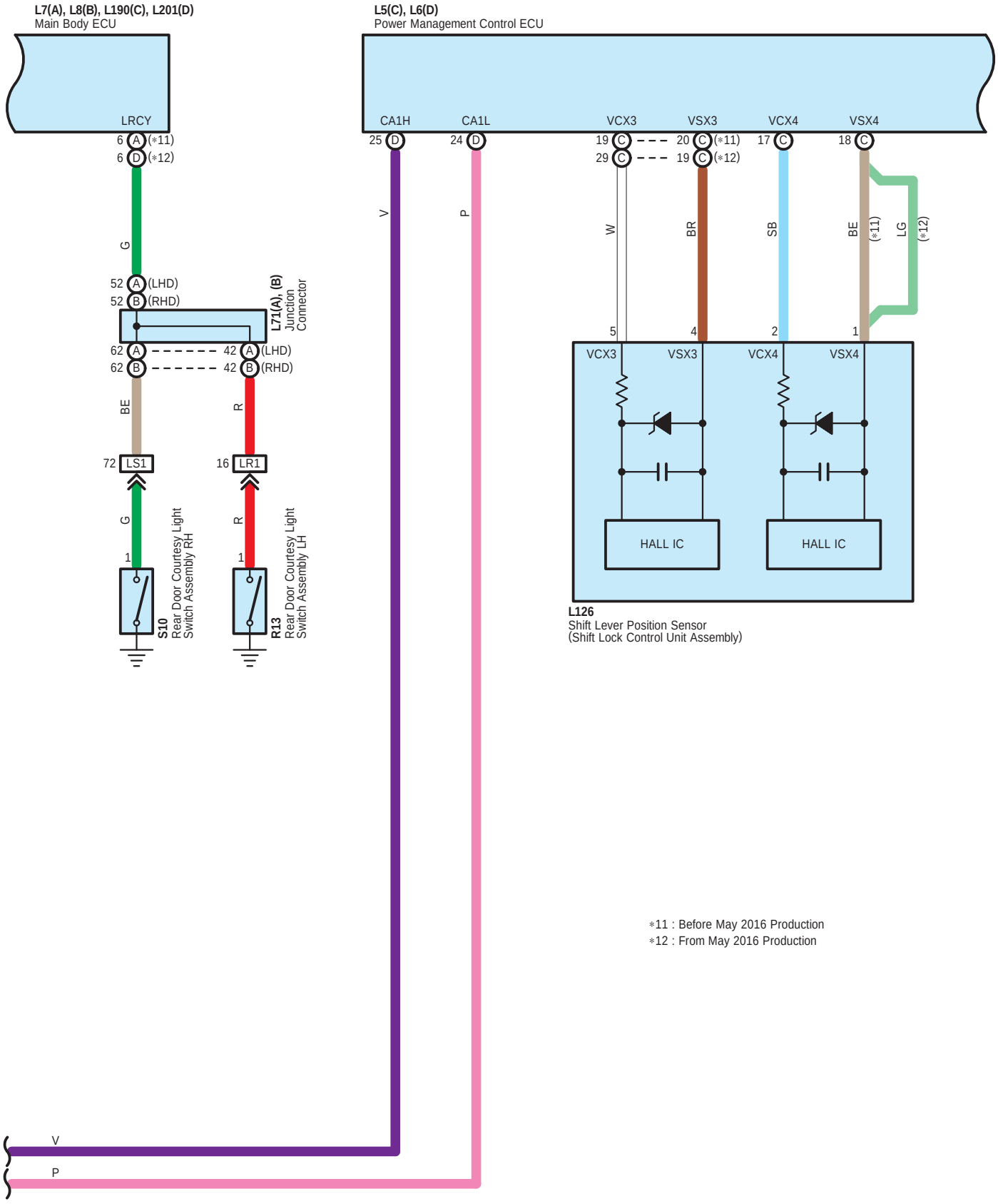

(BAT)
10A
TURN & HAZ
2
1
B
8 AL2 (LHD)
8 AL11 (RHD)
SB
Headlight Leveling ECU Assembly
Hazard Warning Signal Switch Assembly
Headlight Dimmer Switch Assembly
Front Turn Signal Light Assemblies
Rear Combination Light Assemblies
Outer Rear View Mirror Assemblies
Main Body ECU
L (*14)
GR
R
P
Y
SB
B (*13)
W (*12)
27 A
4 A
18 A
17 A
3 B
5 B
2 B
5 A
L27(A), L125(B), L141(C)
Combination Meter Assembly
LVWG
HAZ
B
B
LL
LR
B
LP
I/F
I/F
I/F
I/F
CPU
IC
Turn RH
Turn LH
Security
CAN IC
CANL
CANH
MSCH
MSCL
20 A
19 A
28 A
29 A
G(LHD)
G(RHD)
SB(LHD)
SB(RHD)
B (*16)
W (*16)
Navigation Receiver Assembly (*1)
Radio & Display Receiver Assembly (*2)
* 1 : Navigation Receiver Type
* 2 : Radio & Display Receiver Type
*12 : From May 2016 Production
*13 : From Nov. 2014 Production
until May 2016 Production
*14 : w/ Headlight Beam Level Control (Automatic)
*16 : w/ Intelligent Parking Assist System
SB(RHD)
SB(LHD)
G(RHD)
G(LHD)
L
L
LG
LG


(BAT)
20A
IG2
2
IG2 Relay
4
1A
L
A57(A), D28(B)
ECM
#10
85
B
Y
CANH
13
A
CANL
5
A
D14
Fuel Injector
Assembly No. 1
2
1
B
6
DA2
B
A67(A), (C),
L132(B), (D)
Junction Connector
LG
L
P
(LHD)
V
(LHD)
P(RHD)
V(RHD)
2 A 8 A 1 A 7 A (LHD)
1 C 7 C (RHD)
6 B 12 B 5 B 11 B (LHD)
6 D 12 D 5 D 11 D (RHD)
SB(RHD)
G(RHD)
GR
(RHD)
B
(LHD)
W
SB
(LHD)
W
(LHD)
5 A 4 A (LHD)
1 C 2 C (RHD)
L94(A), (C)
Junction
Connector
2 A 1 A (LHD)
4 C 5 C (RHD)
B(RHD)
GR(LHD)
W
V(RHD)
P(RHD)
W
W(LHD)
SB(LHD)
GR(LHD)
B(RHD)
SB(LHD)
G(LHD)
SB(RHD)
SB(LHD)
G(RHD)
G(LHD)
L
LG

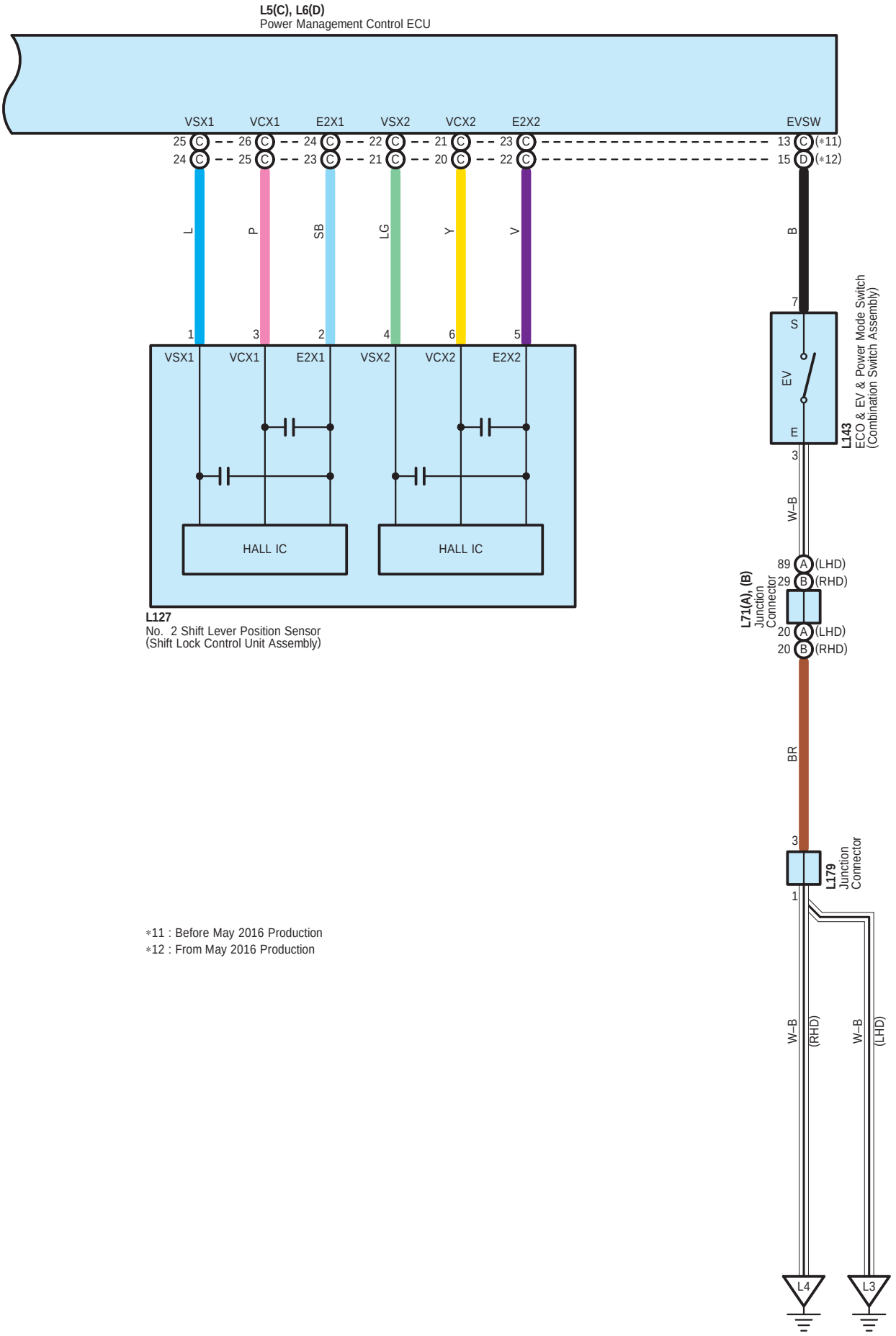

A57(A), D28(B)
ECM
NE+
NE–
ETHW
THW
PWMS
74 B
120 B
65 B
64 B
46 A
B
W
(Shielded)
P
BR
G
4 AL1 (LHD)
4 AL10 (RHD)
Y
8
PWR
E
L143
ECO & EV & Power Mode Switch
(Combination Switch Assembly)
1
NE
NE–
2
D27
Crankshaft
Position Sensor
D6
E. F. I. Engine Coolant
Temperature Sensor
3
W–B
89 A (LHD)
29 B (RHD)
L71(A), (B)
Junction
Connector
20 A (LHD)
20 B (RHD)
V(RHD)
P(RHD)
A68(C), L133(B), (D)
Junction
Connector
1 C
7 C (RHD)
11 B
12 D
5 B
6 D (RHD)
6 B
12 B
10 B
10 D
4 B (LHD)
4 D
5 D
11 D (RHD)
L179
Junction
Connector
W
GR(LHD)
B(RHD)
SB(LHD)
G(LHD)
P
V
SB(RHD)
W(RHD)
W–B (RHD)
W–B (LHD)
W(LHD)
SB(LHD)
GR(LHD)
B(RHD)
SB(LHD)
G(LHD)
D1
L4
L3


(BAT)
7. 5A
ECU–B
2
1
(BAT)
25A
DOOR
NO. 1
2
(IG)
10A
ECU–IG
NO. 1
2
(ACC)
10A
ECU–
ACC
2
L7(A), L8(B), L190(C), L201(D)
Main Body ECU
ACC
IG
ALTB
BECU
CANL
CANH
29
32
31
30
13 A
14 A (*11)
13 D
14 D (*12)
18 2C
Y
W(LHD)
W(RHD)
SB(LHD)
SB(RHD)
*11 : Before May 2016 Production
*12 : From May 2016 Production
W(LHD)
SB(LHD)
W(RHD)
SB(RHD)
V
V
P
P


L7(A), L8(B), L190(C), L201(D)
Main Body ECU
GND2
PKB
GND1
BCTY
FLCY
FRCY
3 B (*11)
3 C (*12)
12
11
19 A (*11)
19 D (*12)
2
4
20 2C
6 2B
35 2D
36 2D
L
45 LR1
R
1
A25
Parking Brake
Switch Assembly
GR
1
R28
Junction
Connector
3
B
16 VR1
B
3
D+
Courtesy
ACT–
V11
Back Door Lock Assembly
1
W–B
W–B (RHD)
W–B (LHD)
Y
(LHD)
V
(RHD)
54 A
24 A
L70(A)
Junction
Connector
V
(LHD)
37 LR1
BR
1
R6
Front Door
Courtesy Light
Switch Assembly LH
BR
(LHD)
V
(RHD)
54 B
24 B
L70(B)
Junction
Connector
BR
(RHD)
57 LS1
BR
1
S5
Front Door Courtesy Light
Switch Assembly RH
30 B
20 B
L71(B)
Junction
Connector
50 A
60 A
L70(A)
Junction
Connector
BR
(RHD)
3
2
1
L179
Junction
Connector
3
7
L92
Junction
Connector
V
P
L3
L4
L3
L6
V1



*11 : Before May 2016 Production
*12 : From May 2016 Production

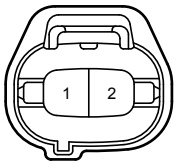


*11 : Before May 2016 Production
*12 : From May 2016 Production

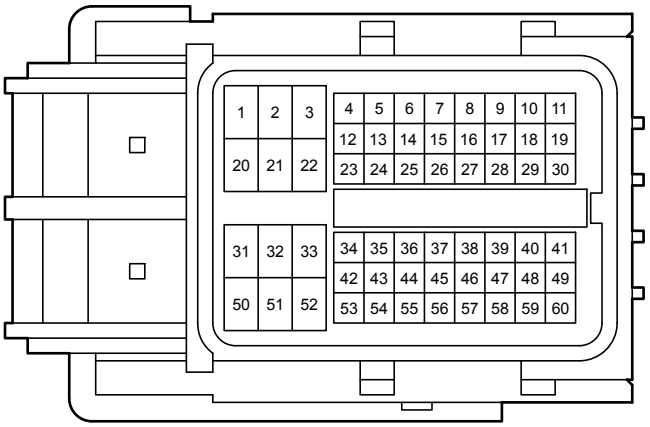
A 25
White



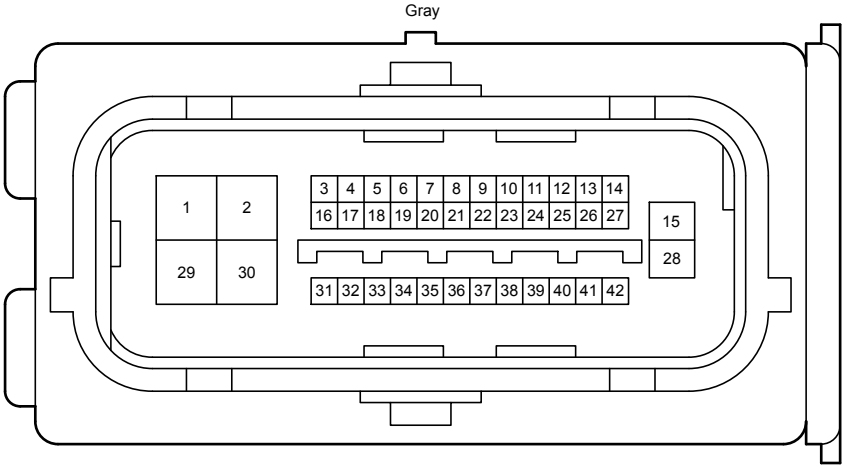
A 32
Black



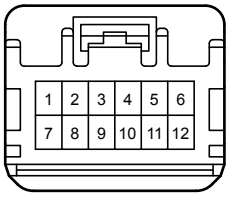
A 57
Black



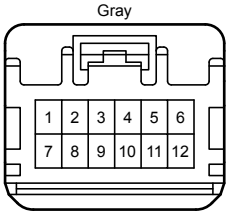
A 58
Gray



A 67
Blue



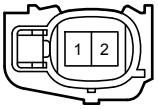
A 68
Gray



D 6
Black



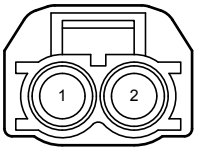
D 14
Black



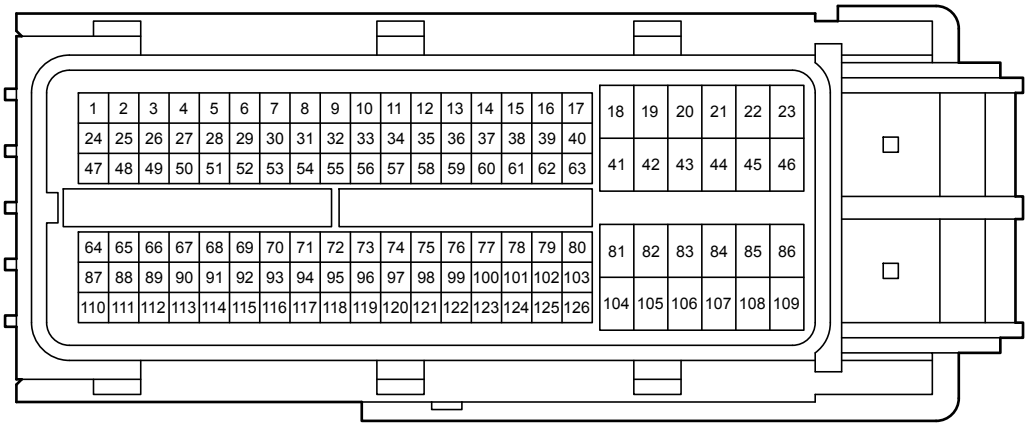
D 26
Gray



D 27
Black



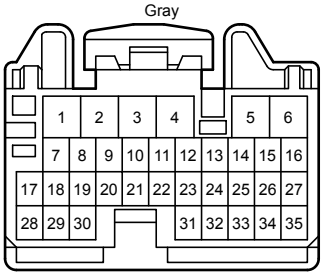
D 28
Black



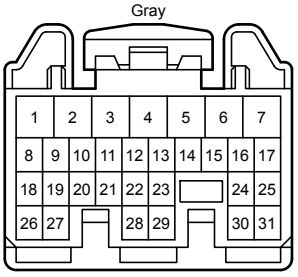
G 1
Black



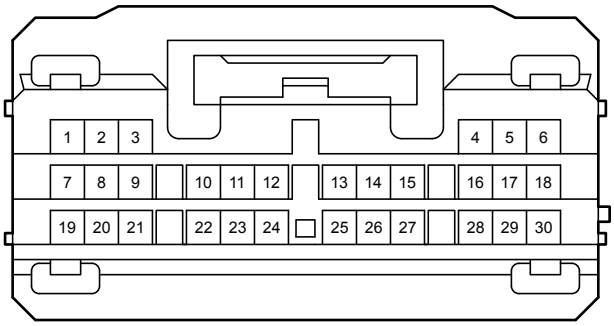
L 5
Gray



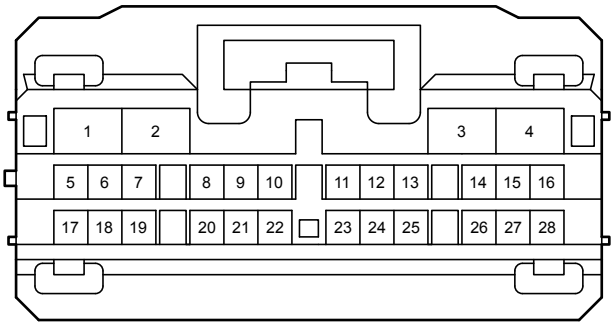
L 6
Gray



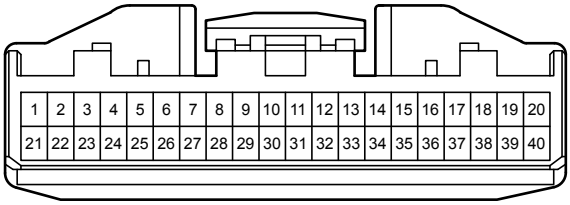
L 7
White



L 8
White



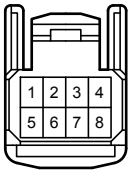
L 27
White



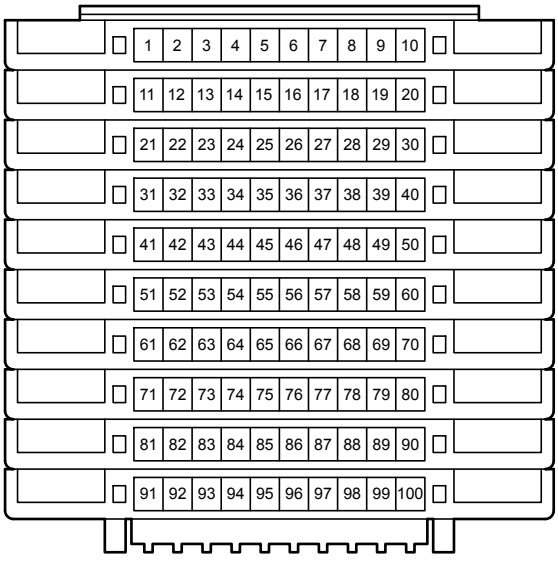
L 52
Black



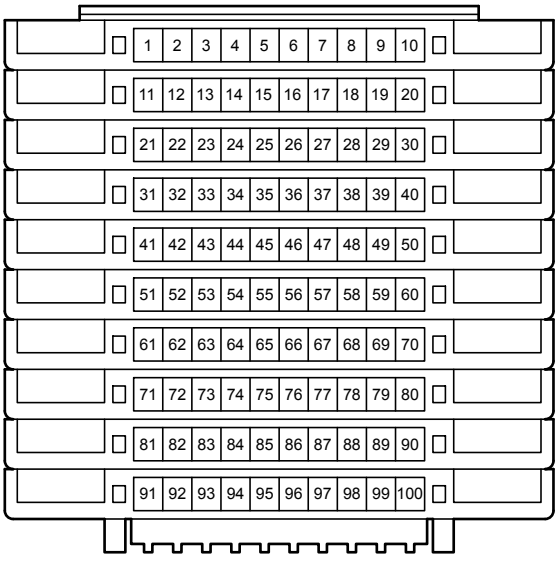
L 57
Black



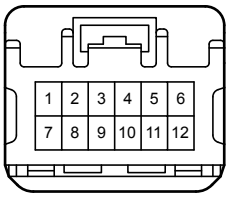
L 70
White



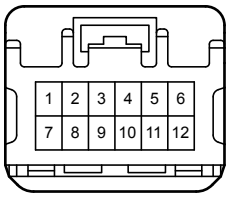
L 71
White



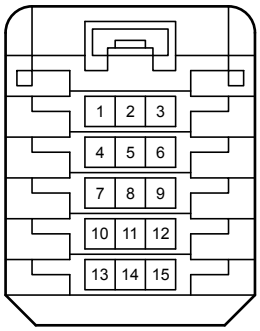
L 87
White



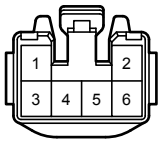
L 92
White



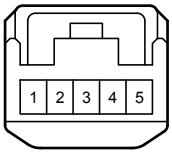
L 94
White



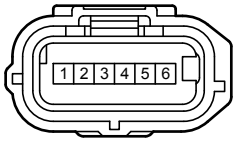
L125
White



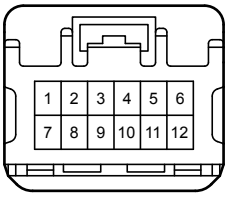
L126
White



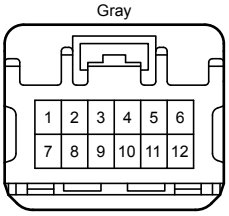
L127
Black



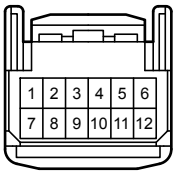
L132
Blue



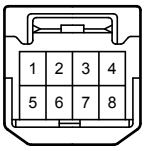
L133
Gray



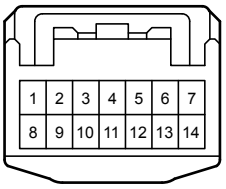
L141
White



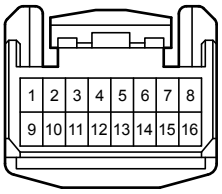
L143
White



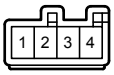
L147
White



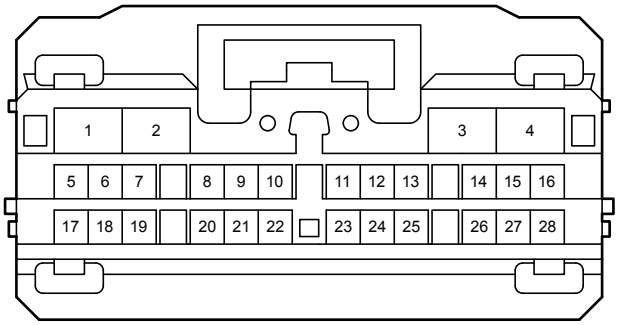
L160
Black



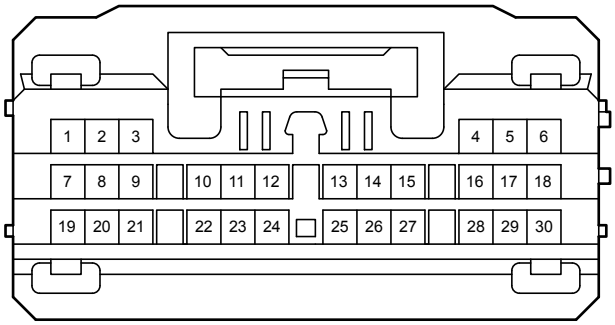
L179
Black



L190
White



L201
White



R 6
Black



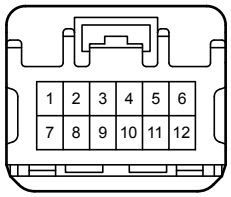
R 11
White



R 13
Black



R 28
Black



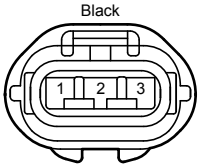
S 5
Black



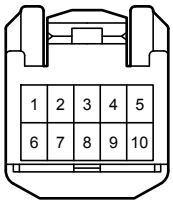
S 10
Black



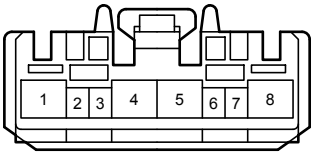
V 11
Black



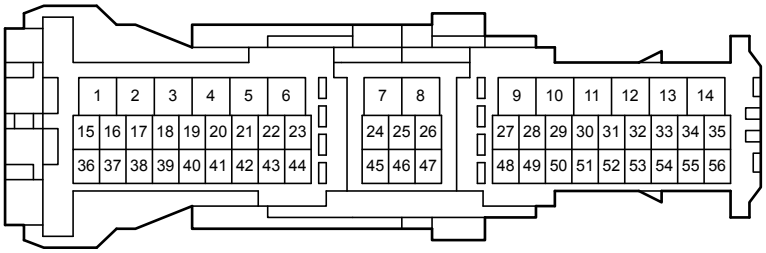
z 9
White



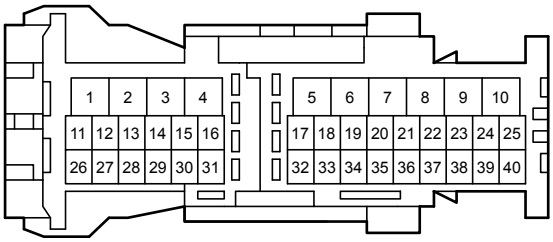
1A
White



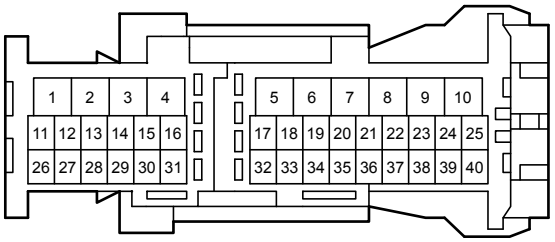
2A
White



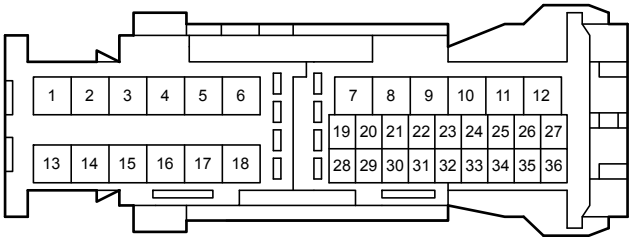
2B
White



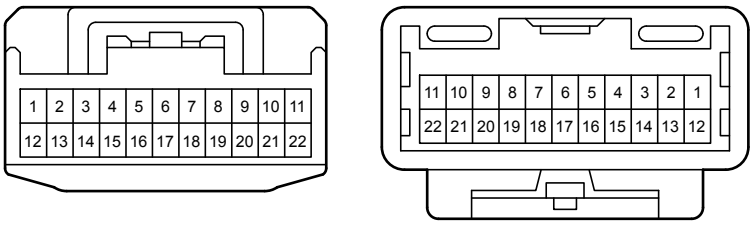
2C
White



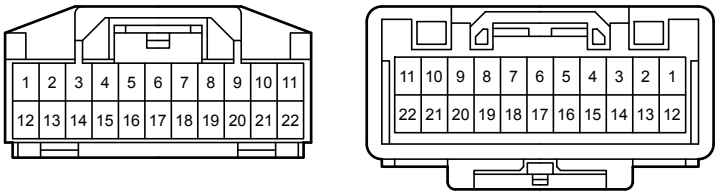
2D
White



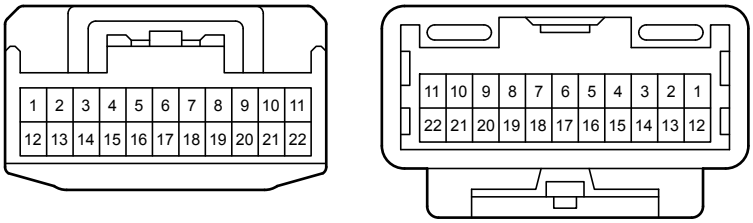
AL1
White



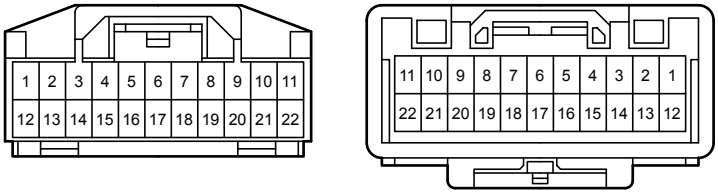
AL2
Gray



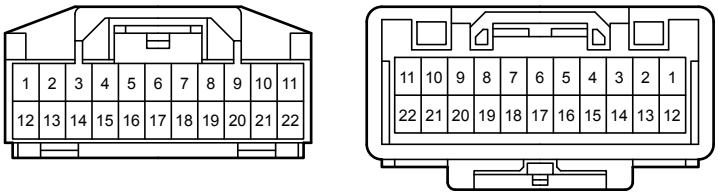
AL10
Blue



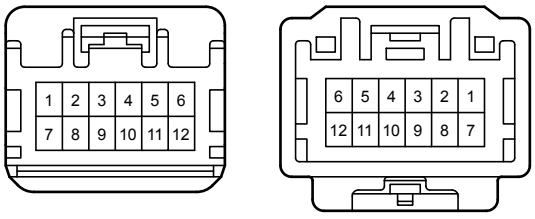
AL11
White

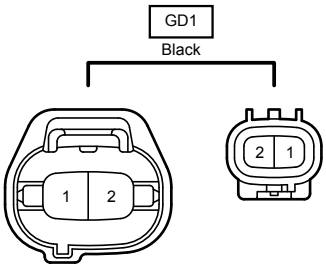


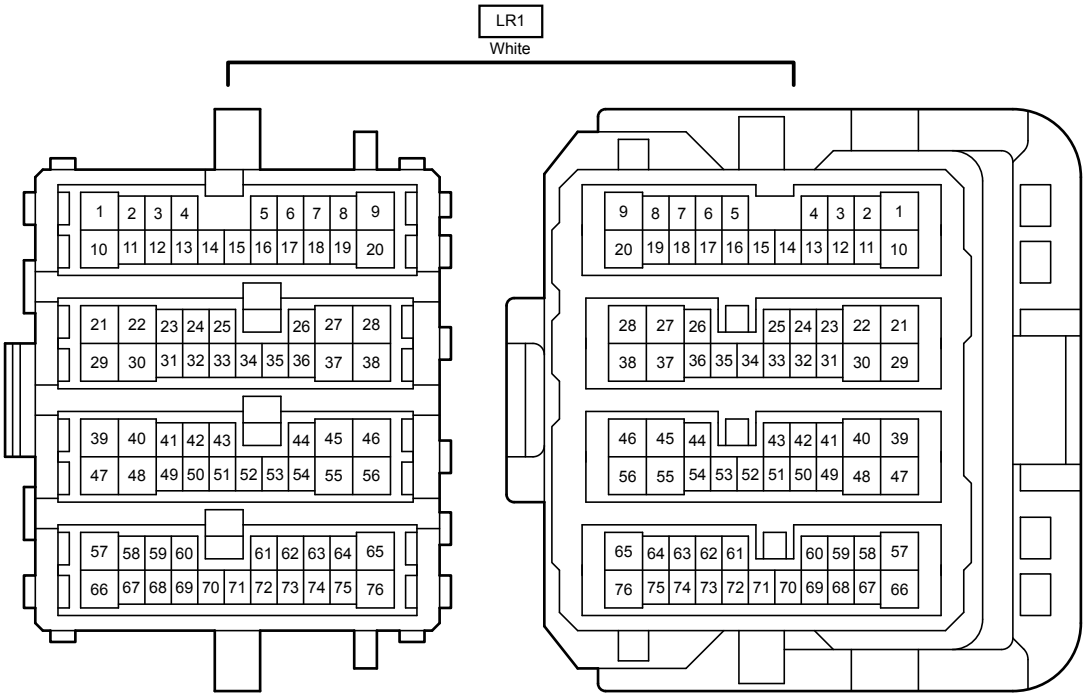
DA1
White



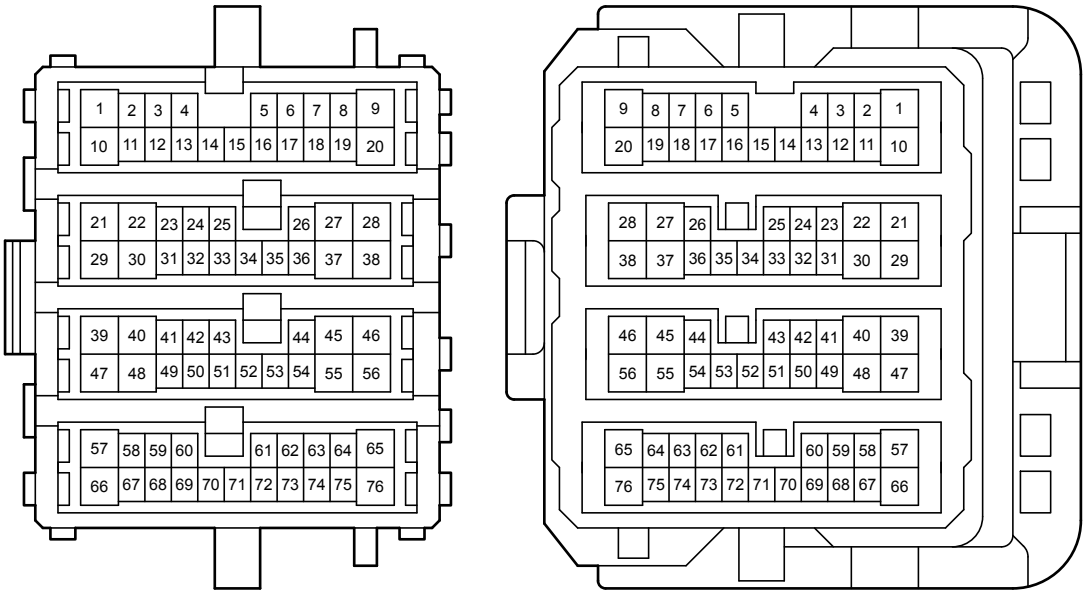
DA2
White




GD1
Black
1
2
2
1


LR1
White
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18 19 20
21 22 23 24 25 26 27 28
29 30 31 32 33 34 35 36 37 38
39 40 41 42 43 44 45 46
47 48 49 50 51 52 53 54 55 56
57 58 59 60 61 62 63 64 65
66 67 68 69 70 71 72 73 74 75 76
9 8 7 6 5 4 3 2 1
20 19 18 17 16 15 14 13 12 11 10
28 27 26 25 24 23 22 21
38 37 36 35 34 33 32 31 30 29
46 45 44 43 42 41 40 39
56 55 54 53 52 51 50 49 48 47
65 64 63 62 61 60 59 58 57
76 75 74 73 72 71 70 69 68 67 66

LS1
White



VR1
White

