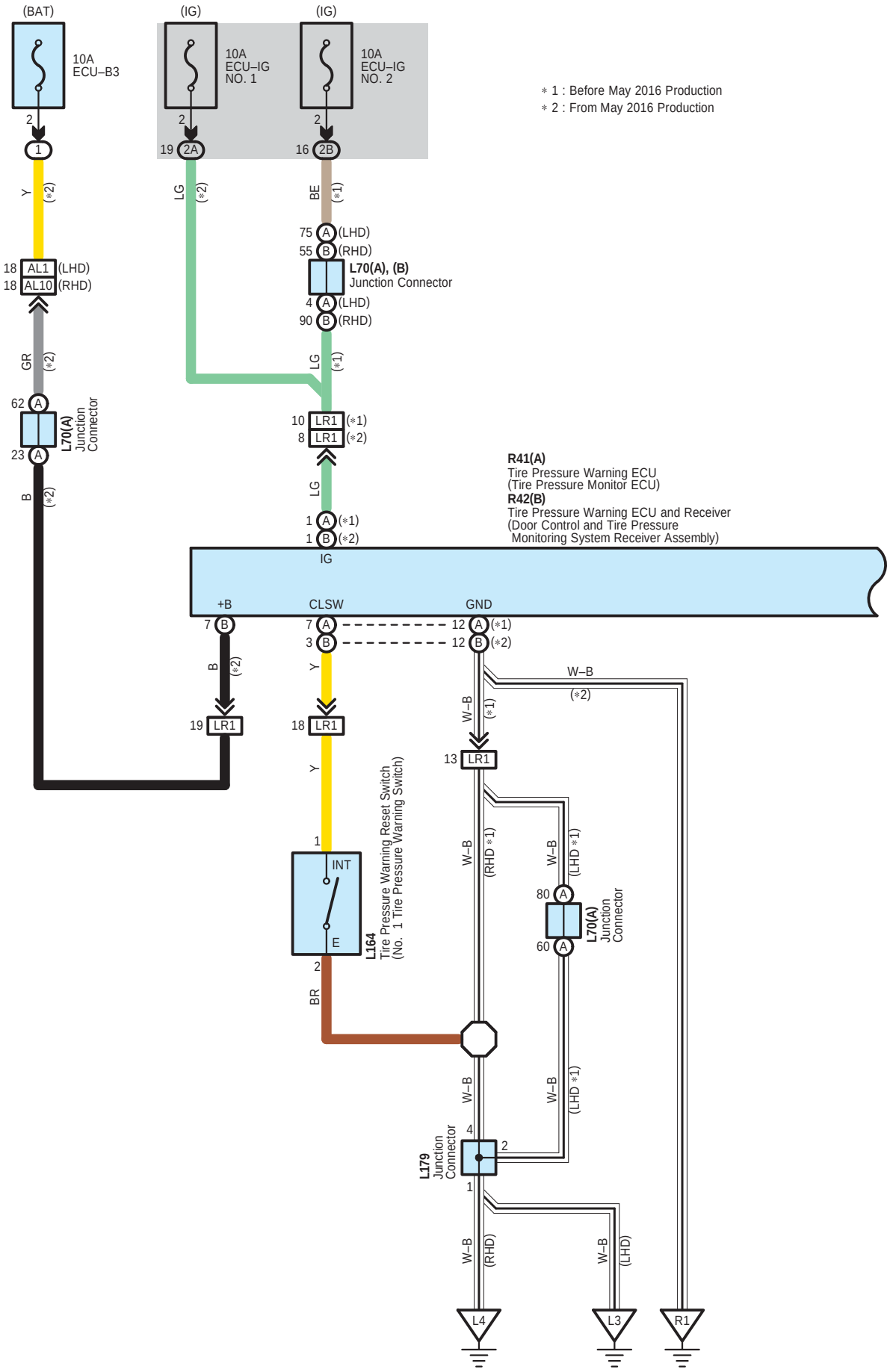
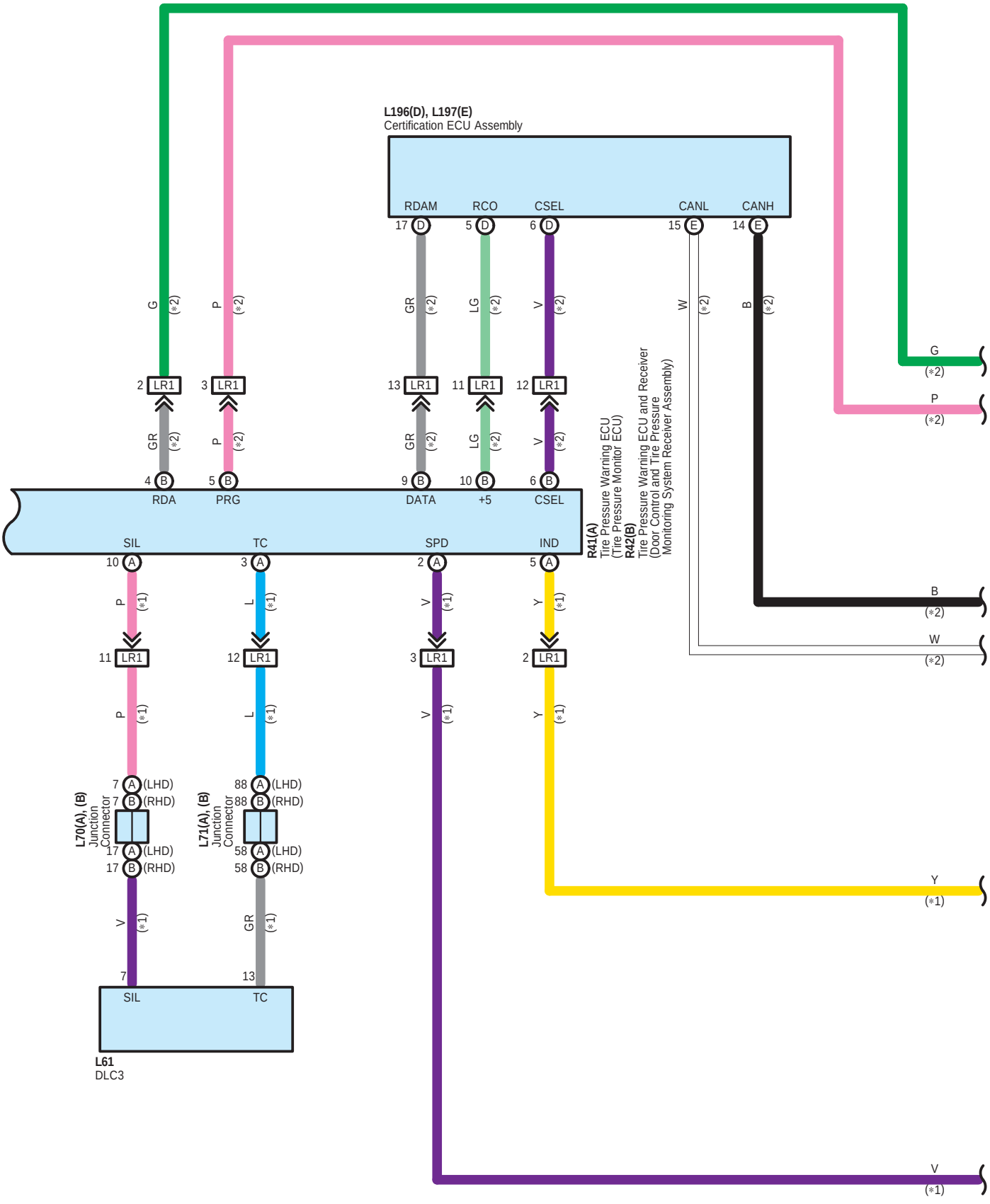
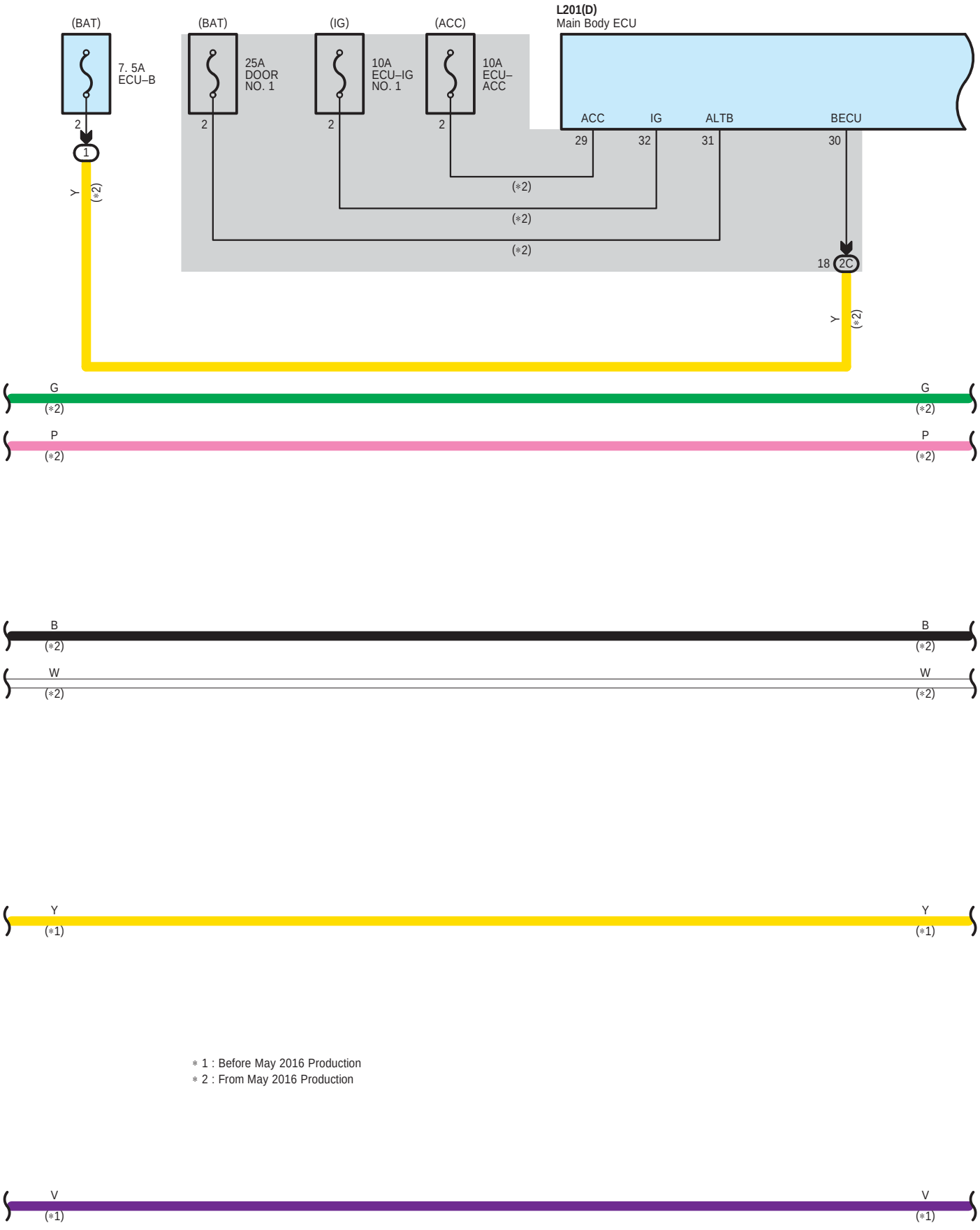
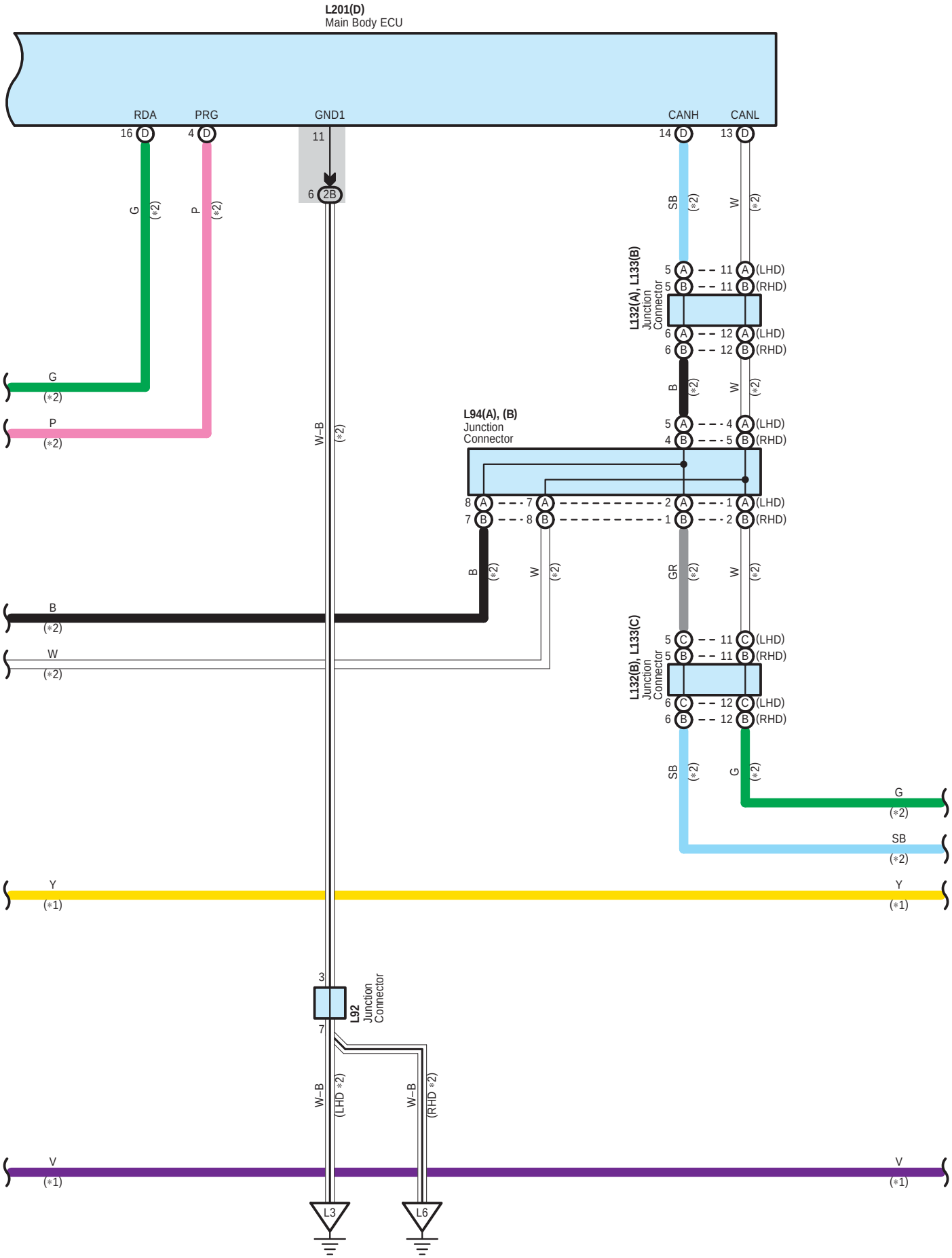
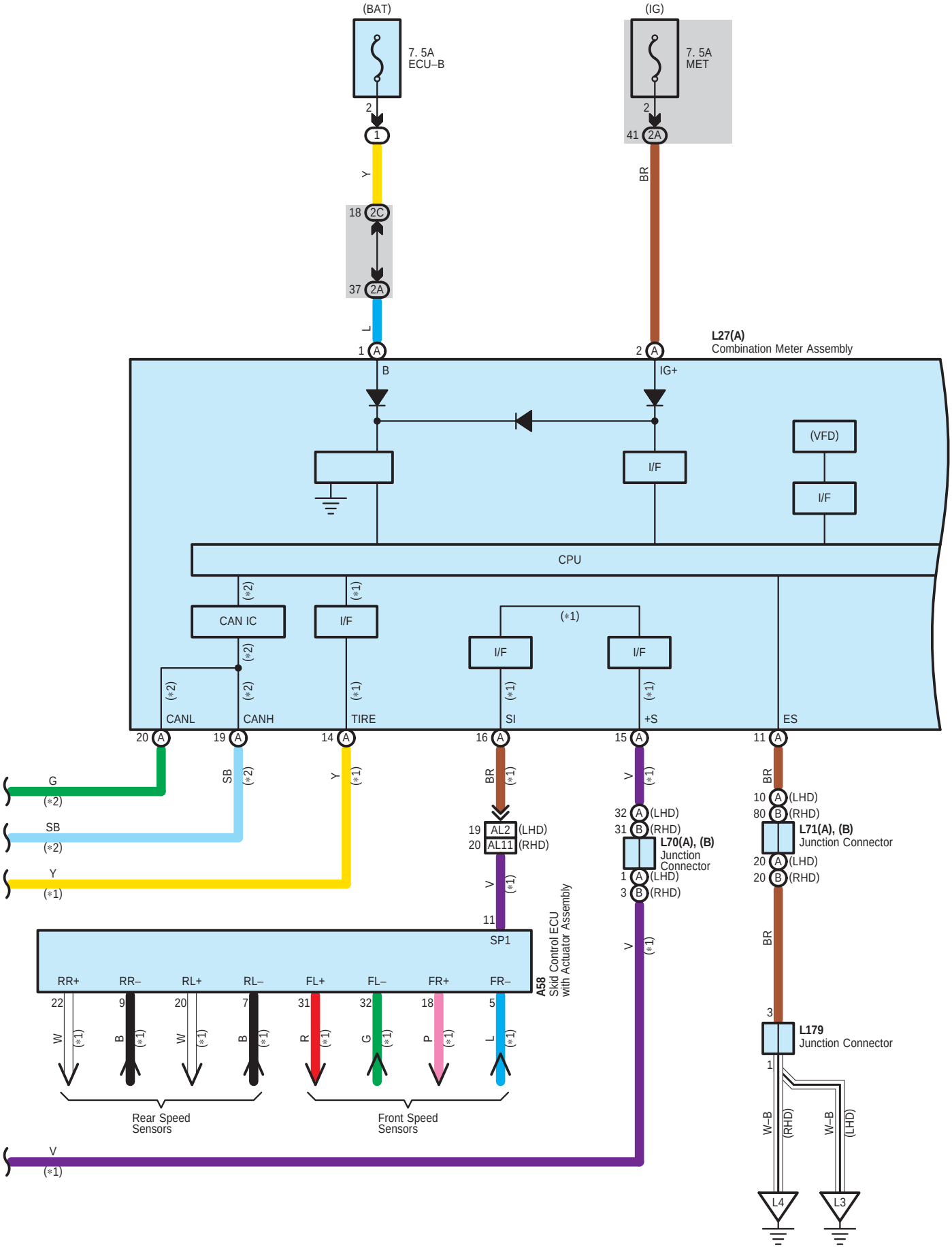

(BAT)
(IG)
(IG)
10A
ECU–B3
10A
ECU–IG
NO. 1
10A
ECU–IG
NO. 2
∗ 1 : Before May 2016 Production
∗ 2 : From May 2016 Production
2
1
Y
(∗2)
19 2A
LG
(∗2)
16 2B
BE
(∗1)
75 A (LHD)
55 B (RHD)
L70(A), (B)
Junction Connector
4 A (LHD)
90 B (RHD)
LG
(∗1)
18 AL1 (LHD)
18 AL10 (RHD)
GR
(∗2)
62 A
23 A
L70(A)
Junction
Connector
B
(∗2)
10 LR1 (∗1)
8 LR1 (∗2)
LG
1 A (∗1)
1 B (∗2)
IG
R41(A)
Tire Pressure Warning ECU
(Tire Pressure Monitor ECU)
R42(B)
Tire Pressure Warning ECU and Receiver
(Door Control and Tire Pressure
Monitoring System Receiver Assembly)
+B
CLSW
GND
7 B
7 A
3 B
12 A (∗1)
12 B (∗2)
B
(∗2)
Y
W–B
(∗2)
W–B
(∗1)
19 LR1
18 LR1
13 LR1
Y
1
INT
E
L164
Tire Pressure Warning Reset Switch
(No. 1 Tire Pressure Warning Switch)
2
BR
W–B
(RHD ∗1)
W–B
(LHD ∗1)
80 A
60 A
L70(A)
Junction
Connector
W–B
W–B
(LHD ∗1)
4
2
L179
Junction
Connector
1
W–B
(RHD)
W–B
(LHD)
L4
L3
R1


L196(D), L197(E)
Certification ECU Assembly
RDAM
RCO
CSEL
CANL
CANH
17 D
5 D
6 D
15 E
14 E
G (*2)
P (*2)
GR (*2)
LG (*2)
V (*2)
W (*2)
B (*2)
2 LR1
3 LR1
13 LR1
11 LR1
12 LR1
4 B
5 B
9 B
10 B
6 B
RDA
PRG
DATA
+5
CSEL
R41(A)
Tire Pressure Warning ECU
(Tire Pressure Monitor ECU)
R42(B)
Tire Pressure Warning ECU and Receiver
(Door Control and Tire Pressure
Monitoring System Receiver Assembly)
SIL
TC
SPD
IND
10 A
3 A
2 A
5 A
P (*1)
L (*1)
V (*1)
Y (*1)
11 LR1
12 LR1
3 LR1
2 LR1
7 A (LHD)
7 B (RHD)
88 A (LHD)
88 B (RHD)
17 A (LHD)
17 B (RHD)
58 A (LHD)
58 B (RHD)
L70(A), (B)
Junction
Connector
L71(A), (B)
Junction
Connector
V (*1)
GR (*1)
7
13
SIL
TC
L61
DLC3
G (*2)
P (*2)
B (*2)
W (*2)
Y (*1)
V (*1)

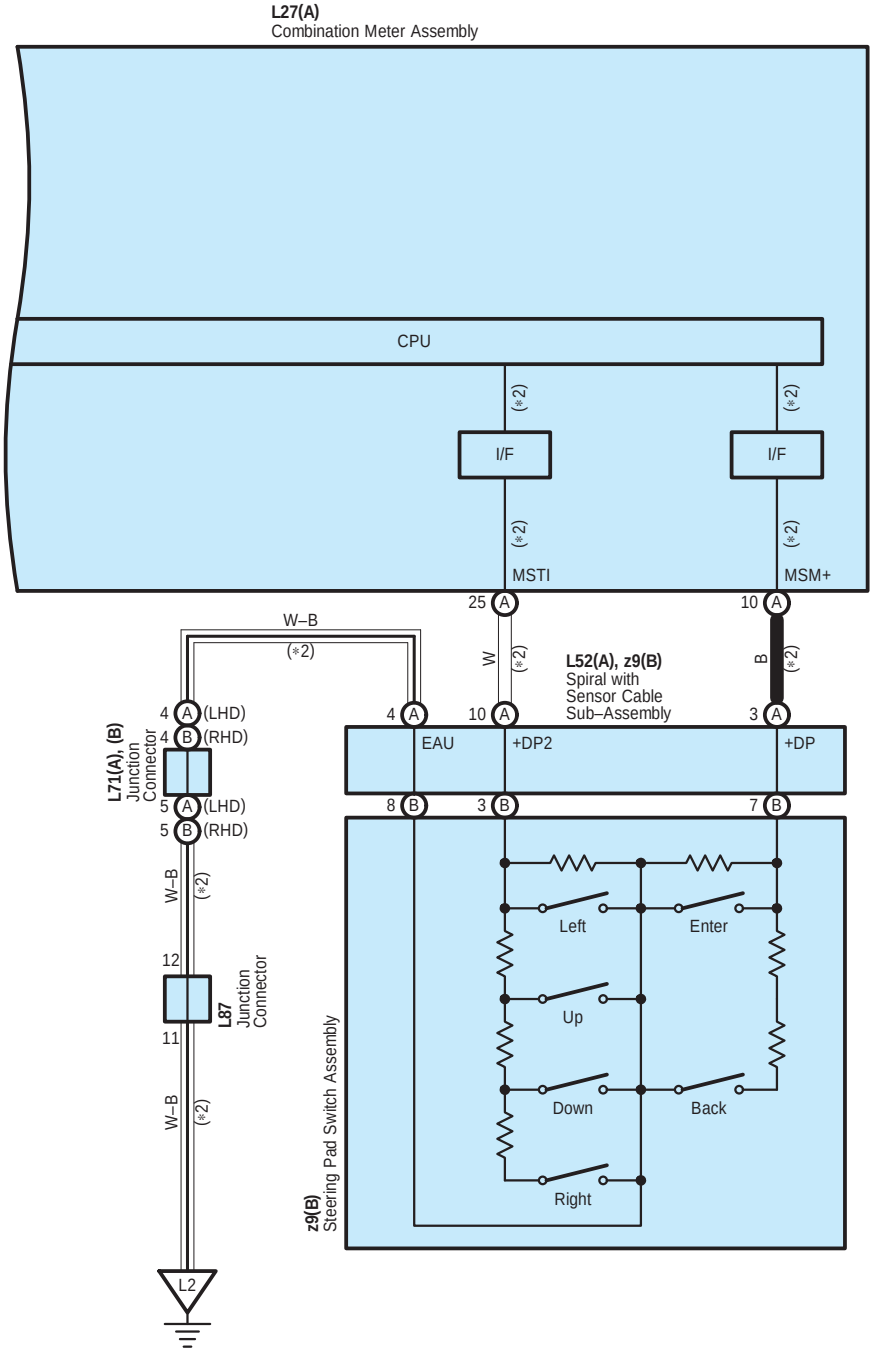


∗ 1 : Before May 2016 Production
∗ 2 : From May 2016 Production

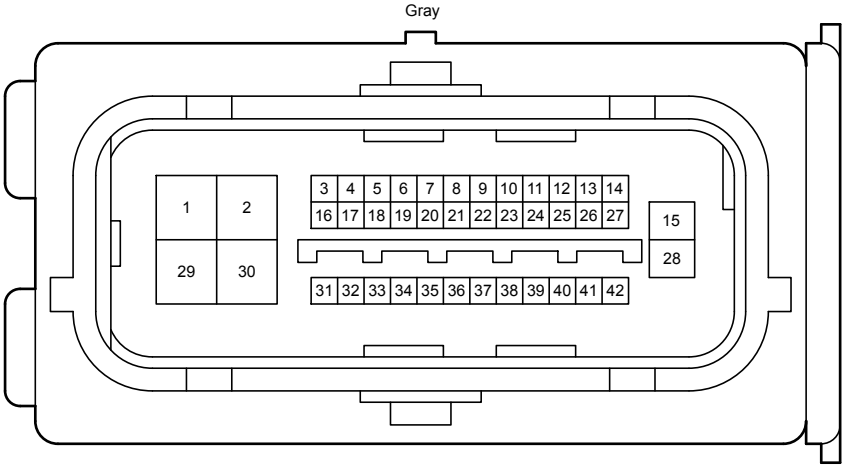

L201(D)
Main Body ECU
RDA
PRG
GND1
CANH
CANL
16 D
4 D
11
6 2B
14 D
13 D
G (*2)
P (*2)
W–B (*2)
SB (*2)
W (*2)
L132(A), L133(B) Junction Connector
5 A 11 A (LHD)
5 B 11 B (RHD)
6 A 12 A (LHD)
6 B 12 B (RHD)
B (*2)
W (*2)
L94(A), (B) Junction Connector
5 A 4 A (LHD)
4 B 5 B (RHD)
8 A 7 A 2 A 1 A (LHD)
7 B 8 B 1 B 2 B (RHD)
B (*2)
W (*2)
GR (*2)
W (*2)
L132(B), L133(C) Junction Connector
5 C 11 C (LHD)
5 B 11 B (RHD)
6 C 12 C (LHD)
6 B 12 B (RHD)
SB (*2)
G (*2)
G (*2)
P (*2)
B (*2)
W (*2)
SB (*2)
Y (*1)
Y (*1)
3
L92 Junction Connector
7
W–B (LHD *2)
W–B (RHD *2)
V (*1)
V (*1)
L3
L6


(BAT)
7. 5A
ECU–B
(IG)
7. 5A
MET
L27(A)
Combination Meter Assembly
B
IG+
(VFD)
I/F
CPU
CAN IC
TIRE
SI
+S
ES
CANL
CANH
G
SB
Y
BR
V
W
R
P
L
AL2 (LHD)
AL11 (RHD)
SP1
A58
Skid Control ECU
with Actuator Assembly
RR+
RR–
RL+
RL–
FL+
FL–
FR+
FR–
Rear Speed
Sensors
Front Speed
Sensors
L70(A), (B)
Junction
Connector
L71(A), (B)
Junction Connector
L179
Junction Connector
W–B
(RHD)
(LHD)
L4
L3

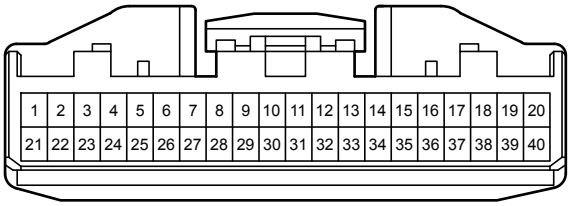
∗ 1 : Before May 2016 Production
∗ 2 : From May 2016 Production



A 58
Gray



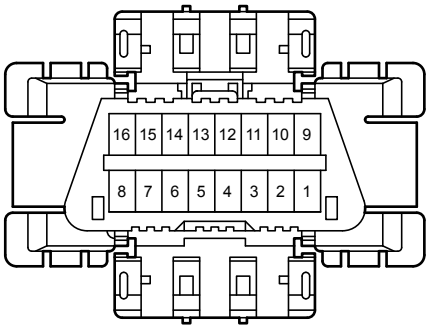
L 27
White



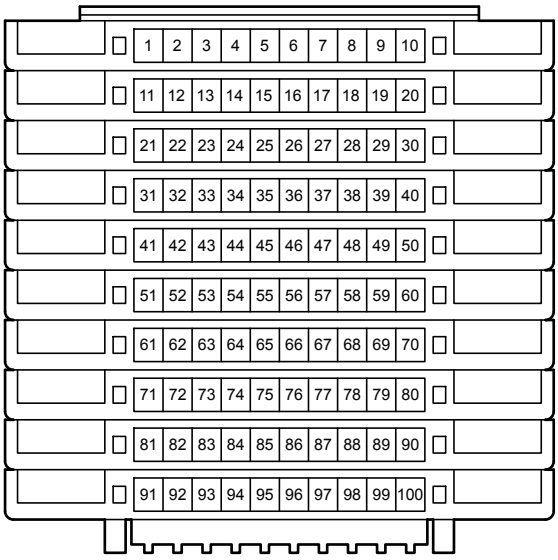
L 52
Black



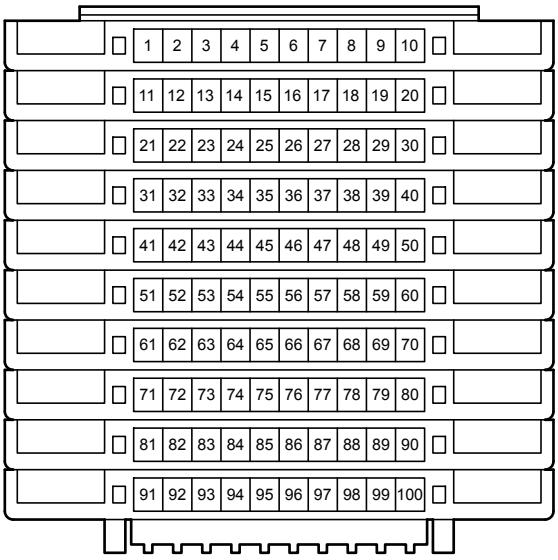
L 61
White



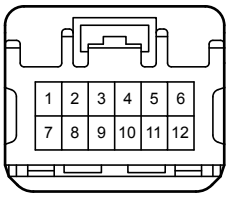
L 70
White



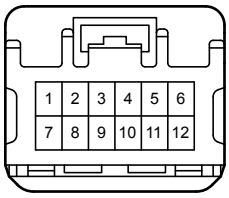
L 71
White



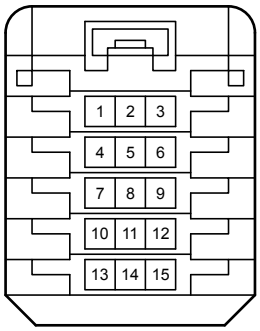
L 87
White



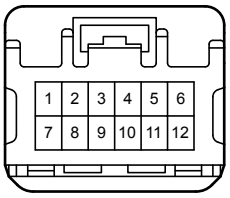
L 92
White



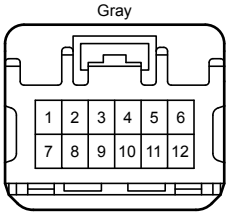
L 94
White



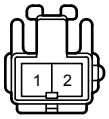
L132
Blue



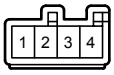
L133
Gray



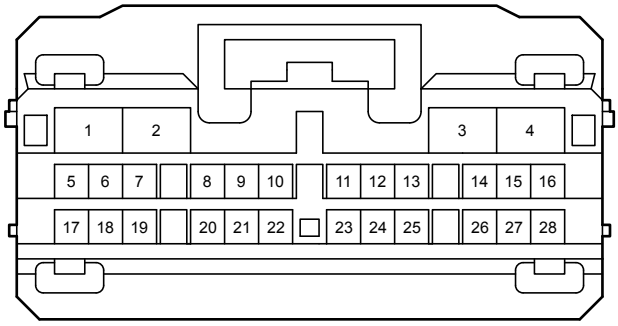
L164
White



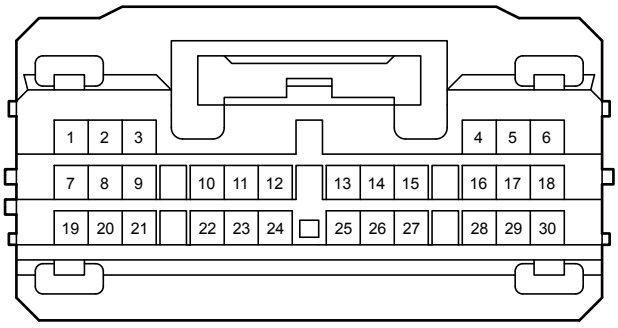
L179
Black



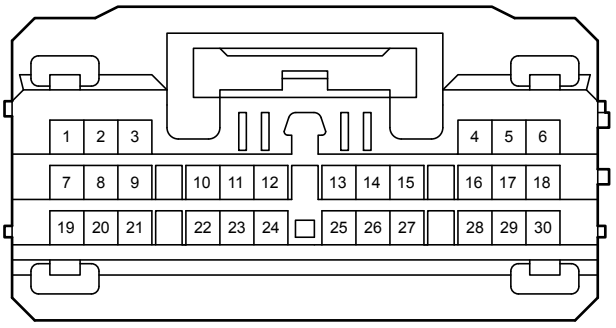
L196
White



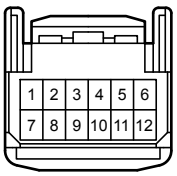
L197
White



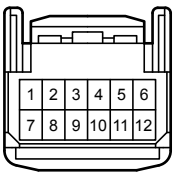
L201
White



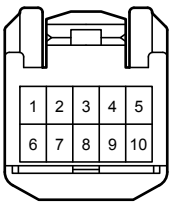
R 41
Black



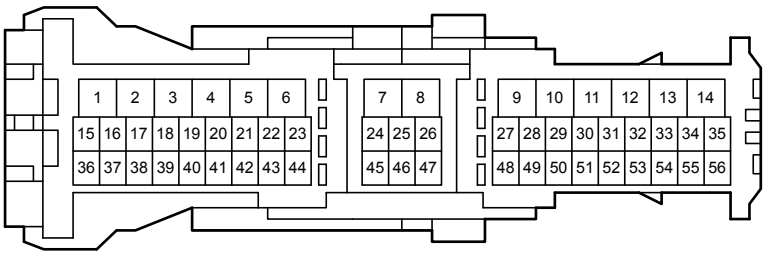
R 42
White



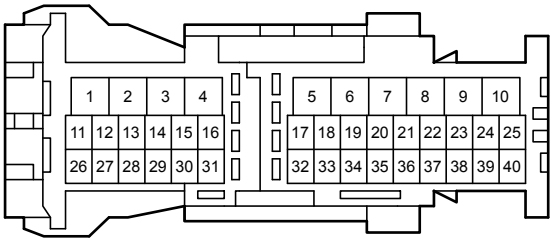
z 9
White



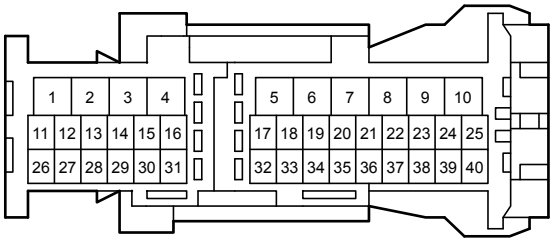
2A
White



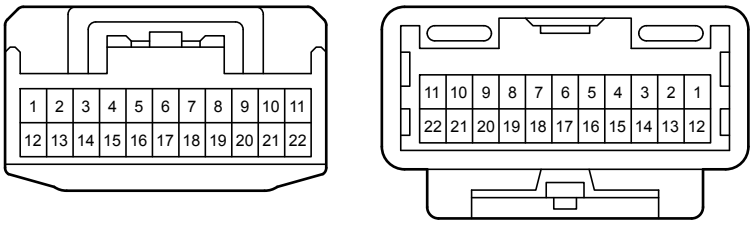
2B
White



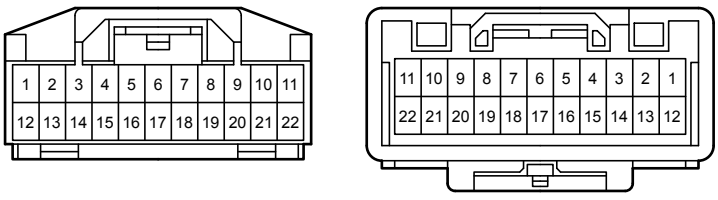
2C
White



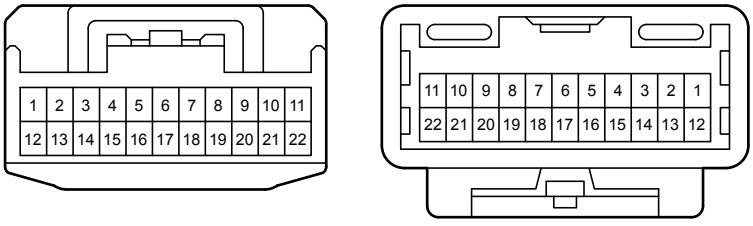
AL1
White

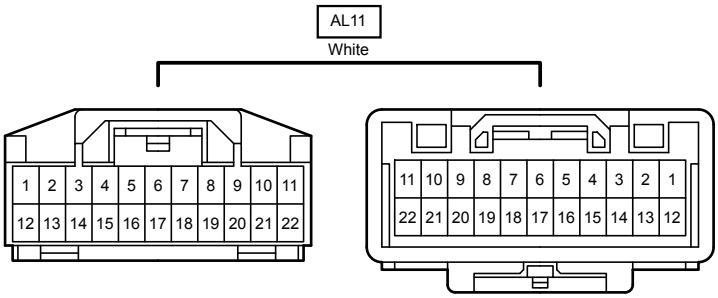


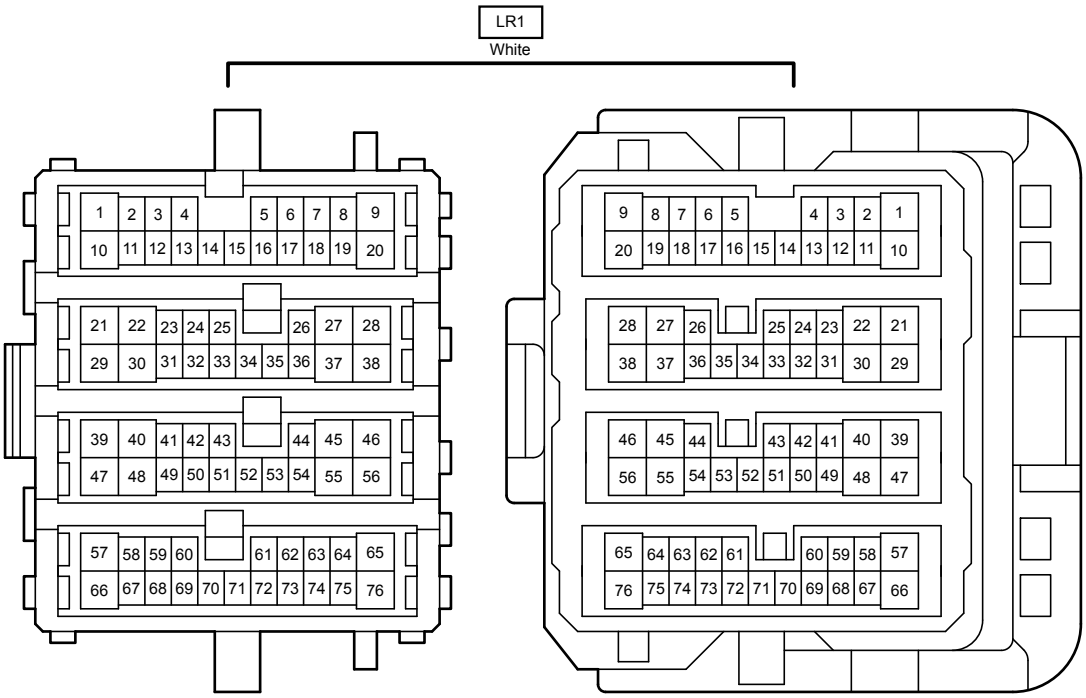
AL2
Gray



AL10
Blue




AL11
White
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18 19 20 21 22
11 10 9 8 7 6 5 4 3 2 1
22 21 20 19 18 17 16 15 14 13 12


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