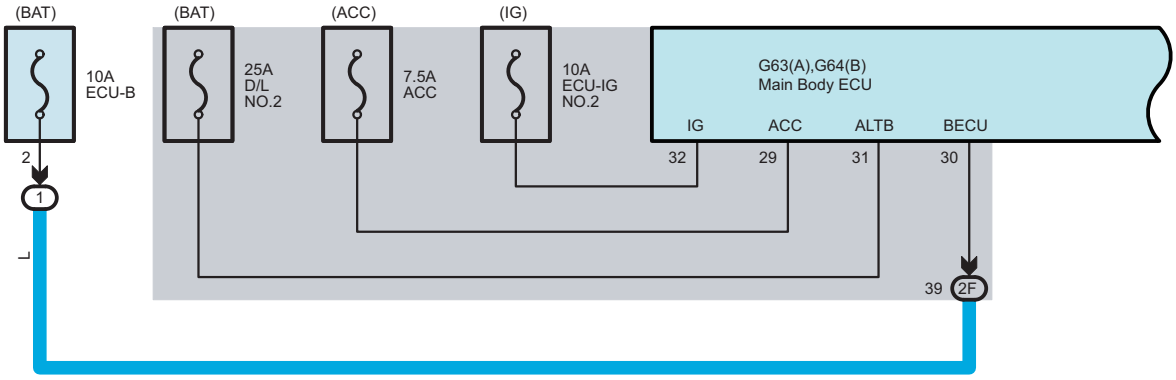
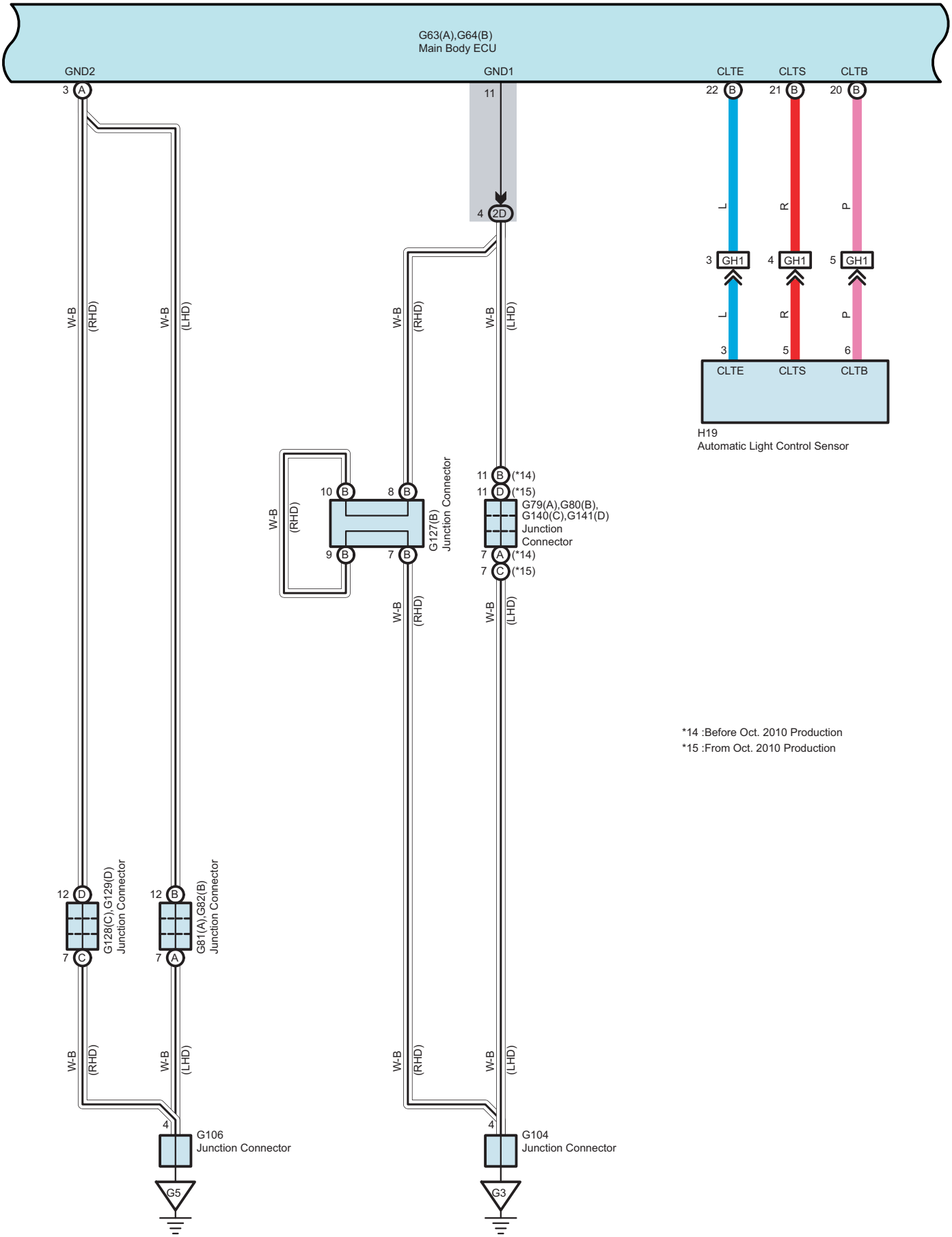
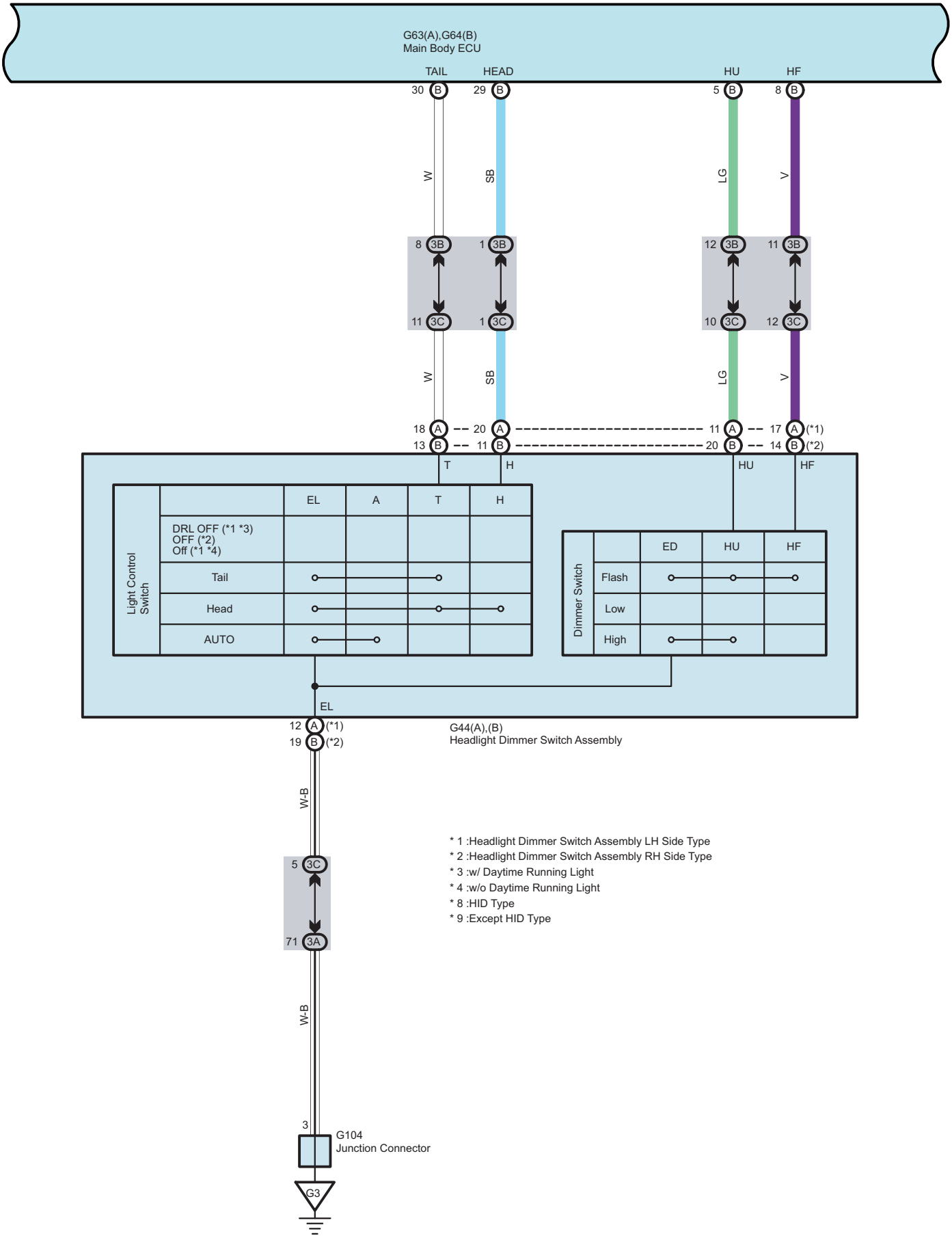
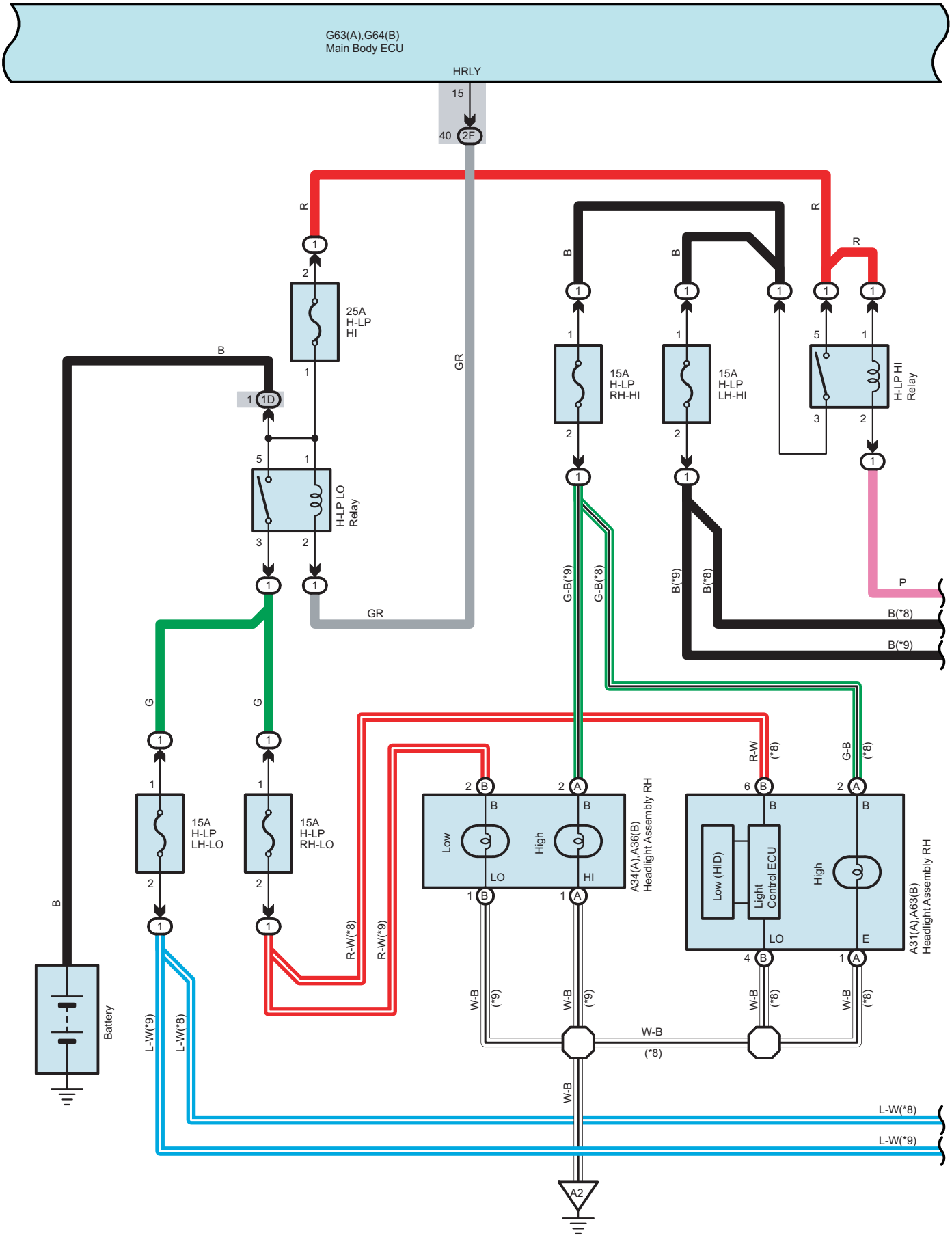
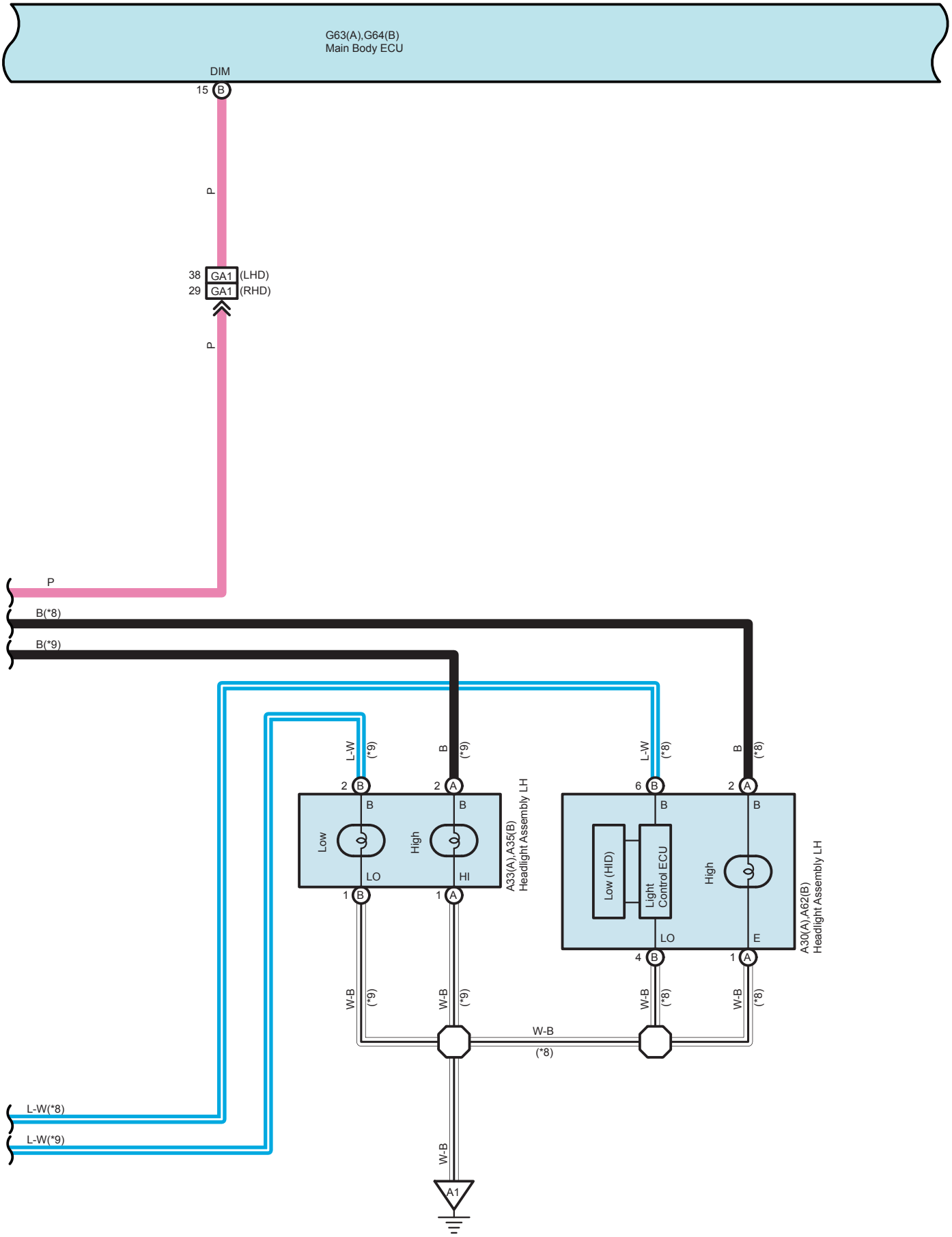

(BAT)
(BAT)
(ACC)
(IG)
10A
ECU-B
25A
D/L
NO.2
7.5A
ACC
10A
ECU-IG
NO.2
G63(A),G64(B)
Main Body ECU
IG
ACC
ALTB
BECU
32
29
31
30
2
1
L
39
2F

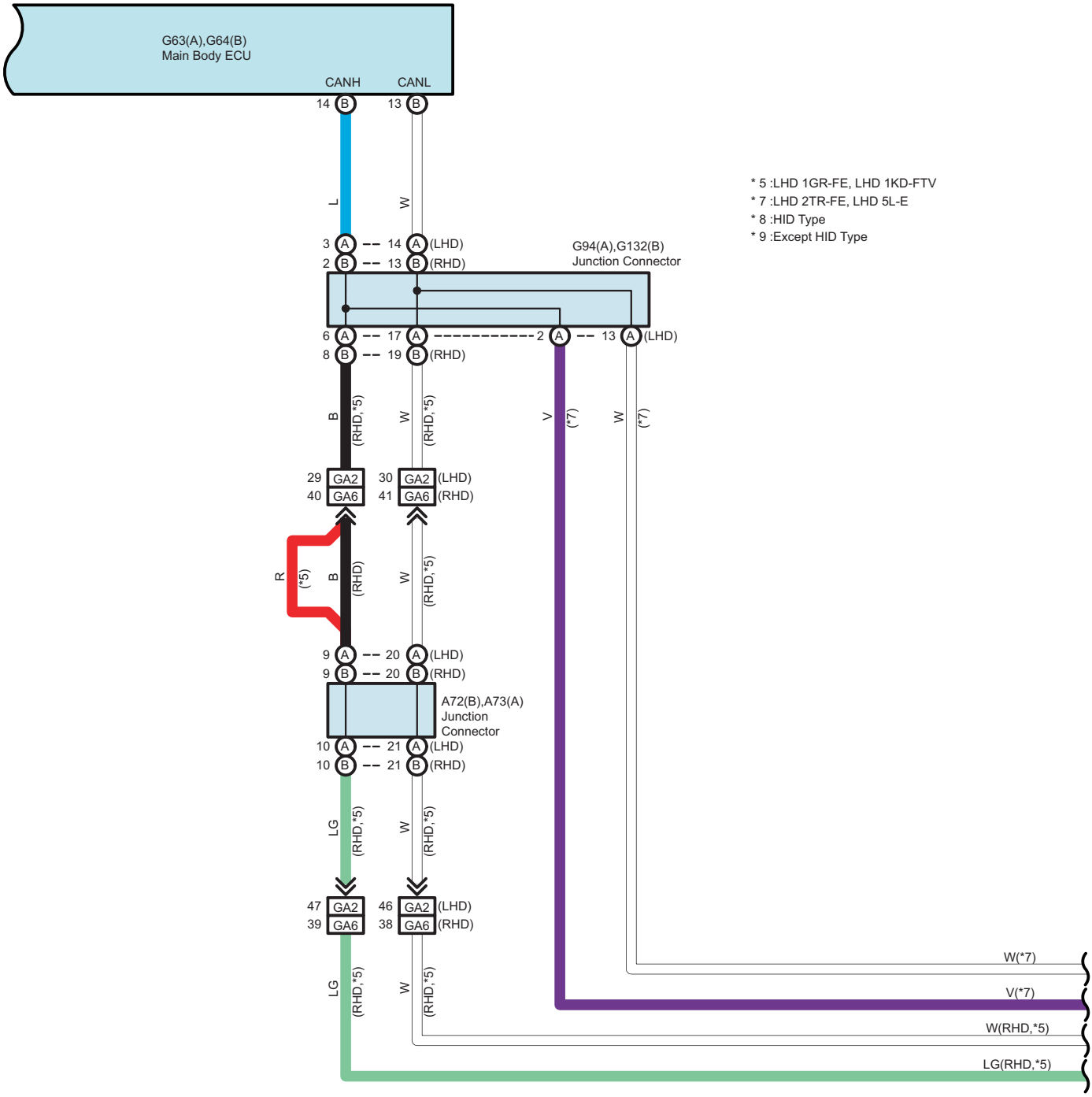

G63(A),G64(B)
Main Body ECU
GND2
GND1
CLTE
CLTS
CLTB
3 A
11
4 2D
22 B
21 B
20 B
L
R
P
3 GH1
4 GH1
5 GH1
3
5
6
H19
Automatic Light Control Sensor
W-B
(RHD)
(LHD)
10 B
8 B
9 B
7 B
G127(B)
Junction Connector
11 B (*14)
11 D (*15)
G79(A),G80(B),
G140(C),G141(D)
Junction
Connector
7 A (*14)
7 C (*15)
12 D
7 C
G128(C),G129(D)
Junction Connector
12 B
7 A
G81(A),G82(B)
Junction Connector
4
G106
Junction Connector
G5
G104
Junction Connector
G3
*14 :Before Oct. 2010 Production
*15 :From Oct. 2010 Production



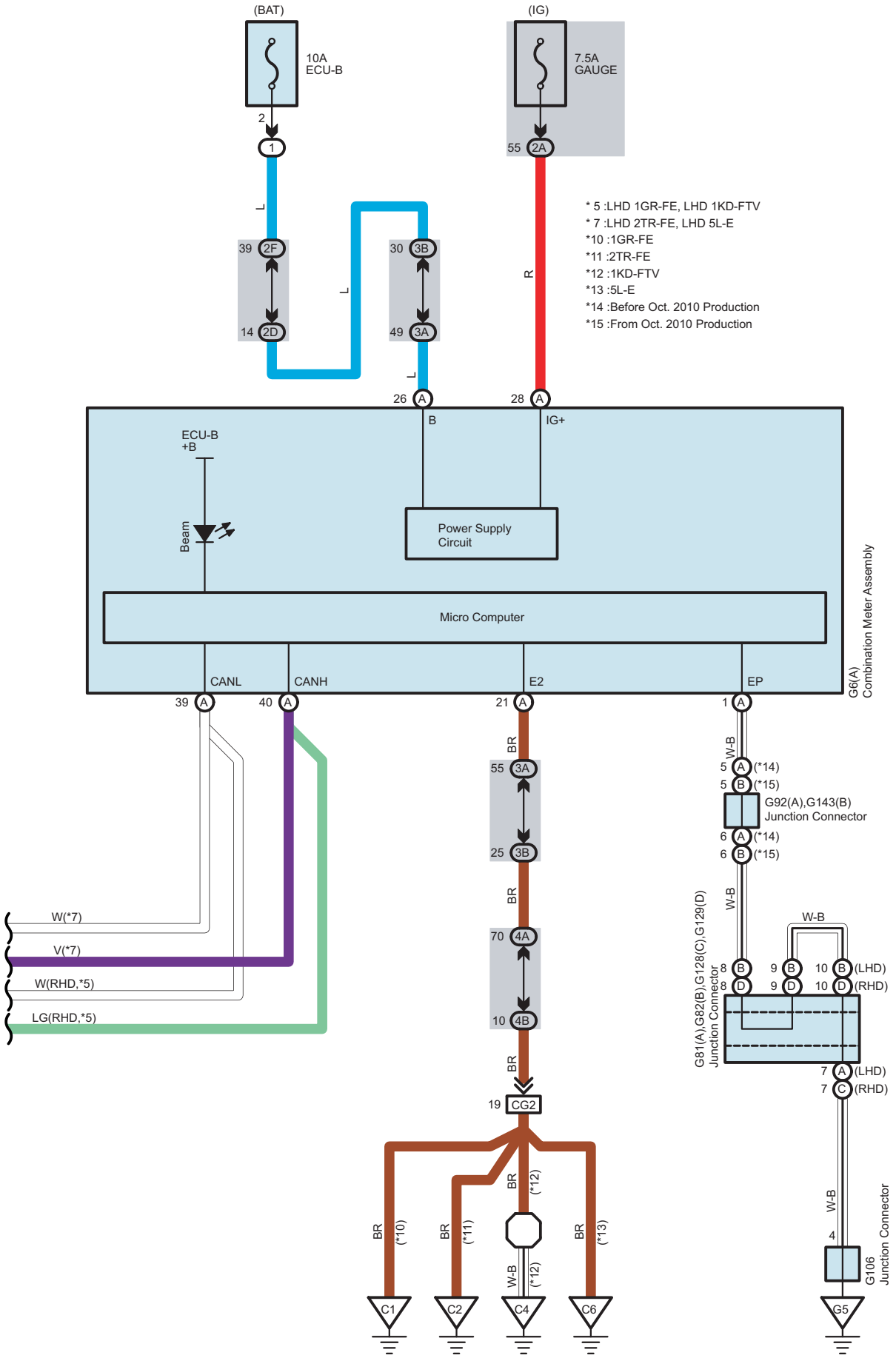
* 1 :Headlight Dimmer Switch Assembly LH Side Type
* 2 :Headlight Dimmer Switch Assembly RH Side Type
* 3 :w/ Daytime Running Light
* 4 :w/o Daytime Running Light
* 8 :HID Type
* 9 :Except HID Type


G63(A),G64(B)
Main Body ECU
HRLY
15
40
2F
25A
H-LP
HI
H-LP LO
Relay
15A
H-LP
LH-HI
15A
H-LP
RH-HI
H-LP HI
Relay
15A
H-LP
LH-LO
15A
H-LP
RH-LO
Battery
A34(A),A36(B)
Headlight Assembly RH
A31(A),A63(B)
Headlight Assembly RH
Low
High
LO
HI
Low (HID)
Light
Control ECU
E
A2
R
B
G
GR
P
G-B(*9)
G-B(*8)
B(*9)
B(*8)
R-W(*8)
R-W(*9)
R-W
G-B
W-B
L-W(*8)
L-W(*9)
(*8)
(*9)

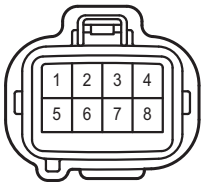

G63(A),G64(B)
Main Body ECU
DIM
15 B
P
38 GA1 (LHD)
29 GA1 (RHD)
P
P
B(*8)
B(*9)
L-W(*8)
L-W(*9)
L-W (*9)
B (*9)
L-W (*8)
B (*8)
2 B
2 A
6 B
2 A
B
Low
High
LO
HI
1 B
1 A
A33(A),A35(B)
Headlight Assembly LH
Low (HID)
Light Control ECU
High
LO
E
4 B
1 A
A30(A),A62(B)
Headlight Assembly LH
W-B (*9)
W-B (*9)
W-B (*8)
W-B (*8)
W-B
(*8)
W-B
A1



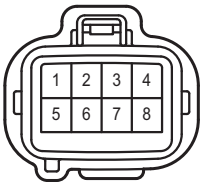
* 5 :LHD 1GR-FE, LHD 1KD-FTV
* 7 :LHD 2TR-FE, LHD 5L-E
* 8 :HID Type
* 9 :Except HID Type


(BAT)
10A
ECU-B
2
1
(IG)
7.5A
GAUGE
55 2A
* 5 :LHD 1GR-FE, LHD 1KD-FTV
* 7 :LHD 2TR-FE, LHD 5L-E
*10 :1GR-FE
*11 :2TR-FE
*12 :1KD-FTV
*13 :5L-E
*14 :Before Oct. 2010 Production
*15 :From Oct. 2010 Production
L
39 2F
14 2D
30 3B
49 3A
R
26 A
28 A
B
IG+
ECU-B
+B
Beam
Power Supply
Circuit
Micro Computer
CANL
CANH
E2
EP
G6(A)
Combination Meter Assembly
39 A
40 A
21 A
1 A
BR
55 3A
25 3B
70 4A
10 4B
19 CG2
W-B
5 A (*14)
5 B (*15)
G92(A),G143(B)
Junction Connector
6 A (*14)
6 B (*15)
G81(A),G82(B),G128(C),G129(D)
Junction Connector
8 B
8 D
9 B
9 D
10 B (LHD)
10 D (RHD)
7 A (LHD)
7 C (RHD)
4
G106
Junction Connector
W(*7)
V(*7)
W(RHD,*5)
LG(RHD,*5)
(*10)
(*11)
(*12)
(*13)
C1
C2
C4
C6
G5

A30
Gray



A31
Gray



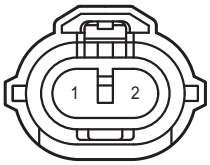
A33
Black



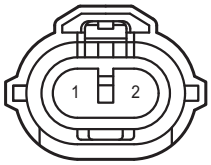
A34
Black



A35
Black



A36
Black



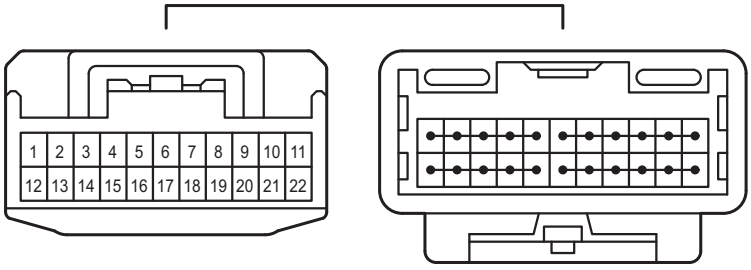
A62
Gray



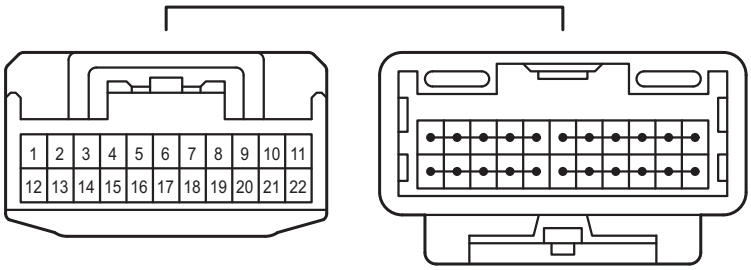
A63
Gray



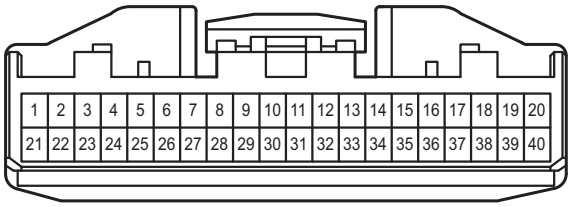
A72
White



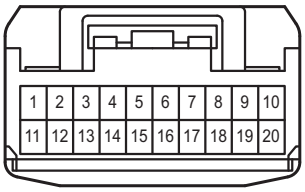
A73
White



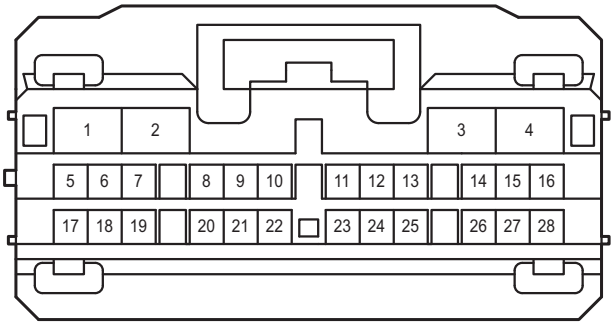
G6
Black



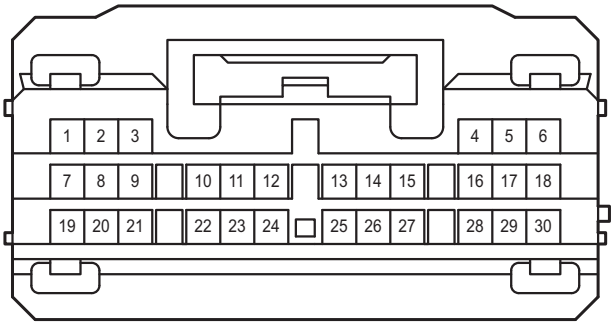
G44
White



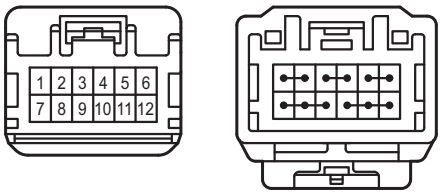
G63
White



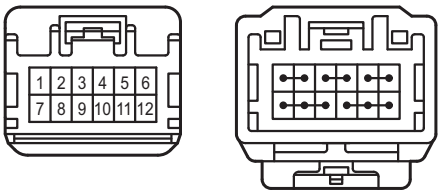
G64
White



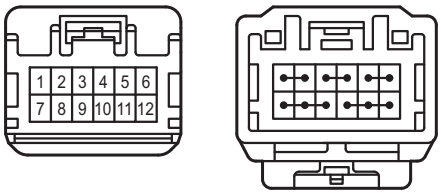
G79
White



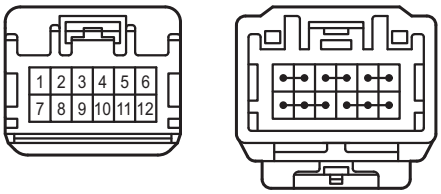
G80
White



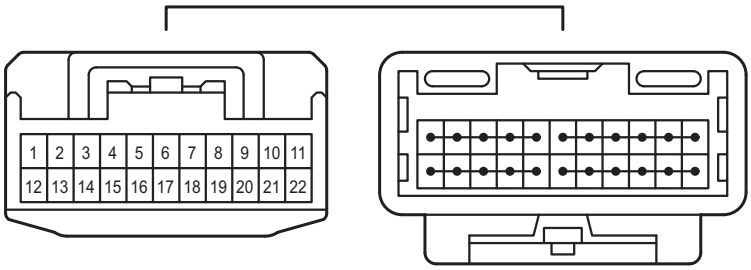
G81
White



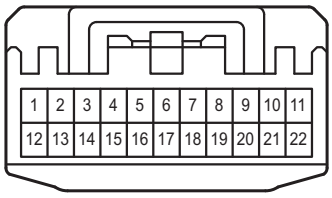
G82
White



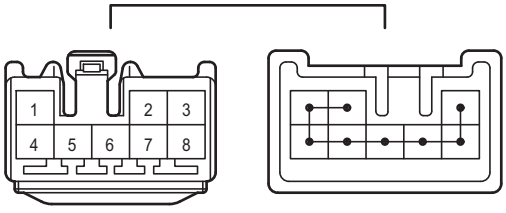
G92
White



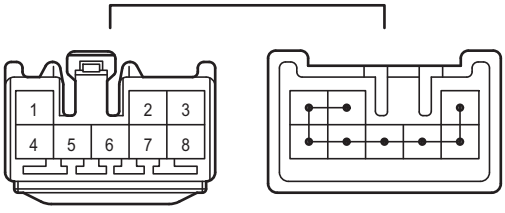
G94
White



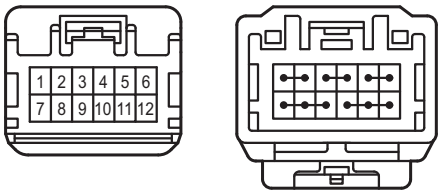
G104
White



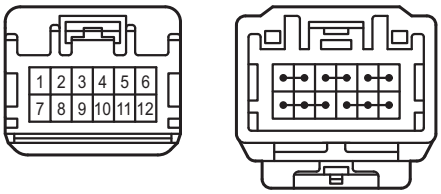
G106
White



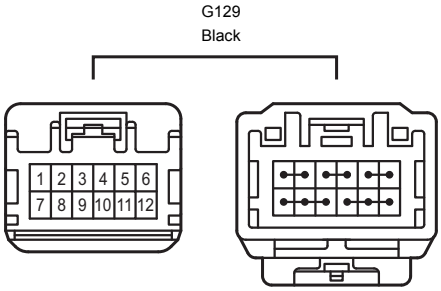
G127
Black



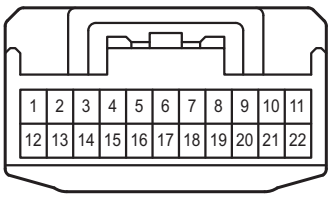
G128
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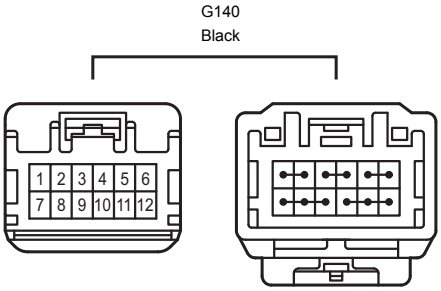
G129
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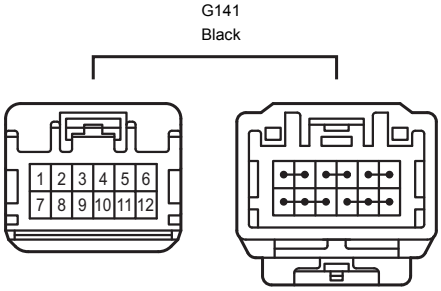
G132
Gray



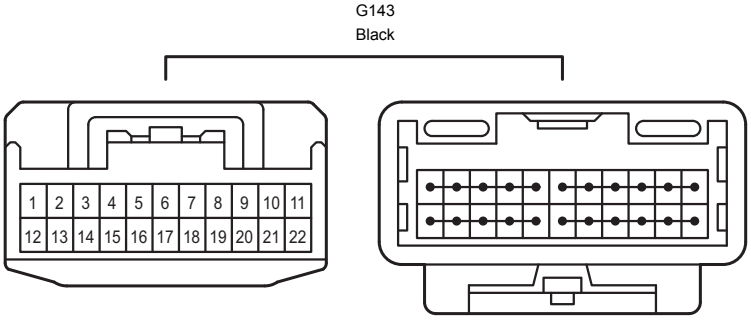
G140
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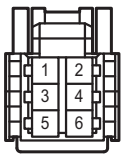
G141
Black



G143
Black



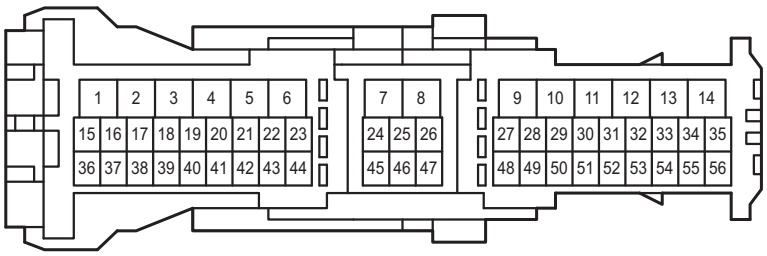
H19
Blue



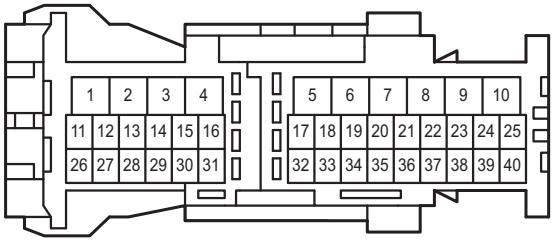
1 D



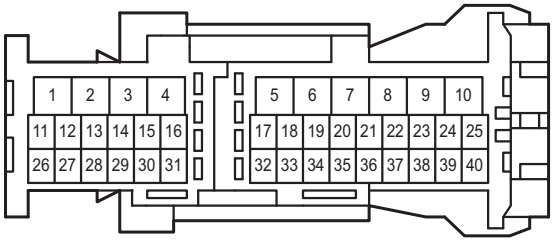
2 A
White



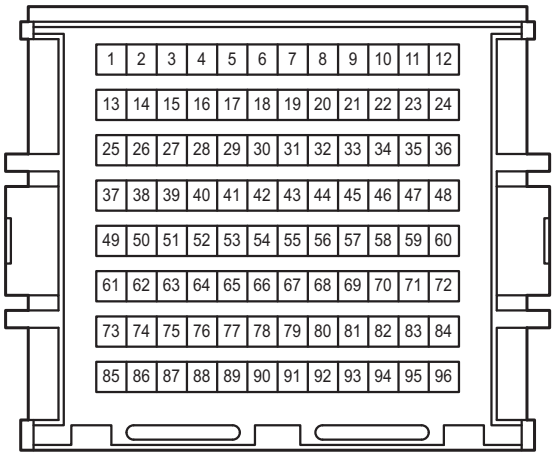
2 D
White



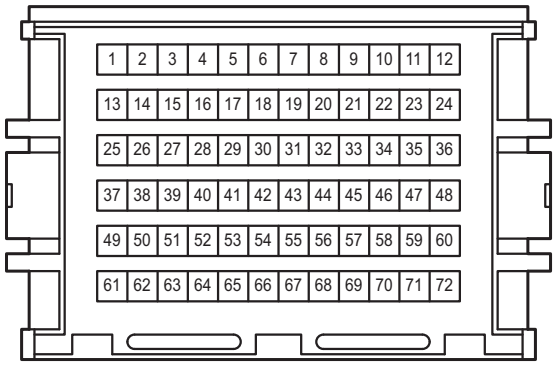
2 F
White



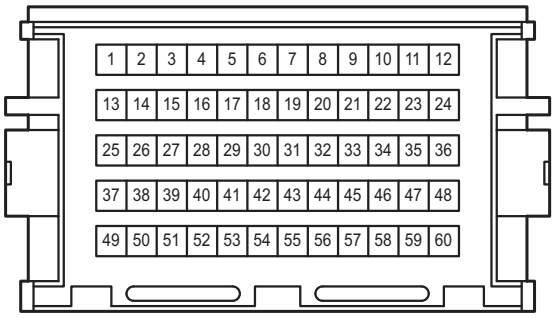
3 A
White



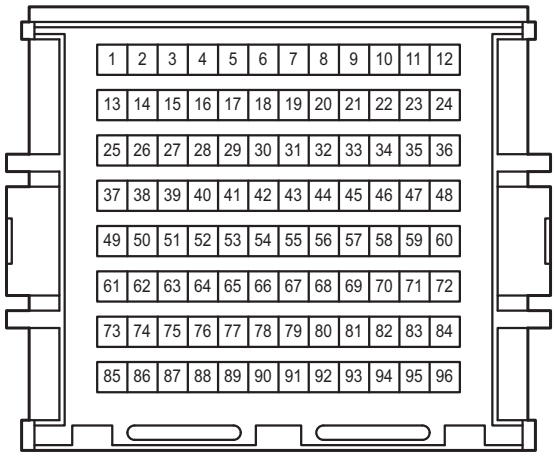
3 B
White



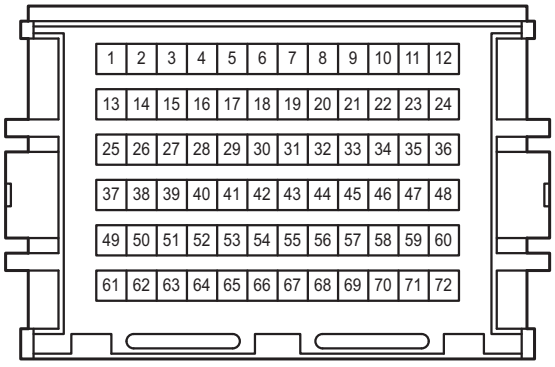
3 C
White



4 A
White

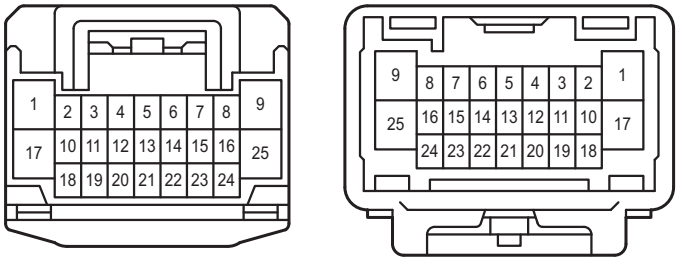


4 B
White



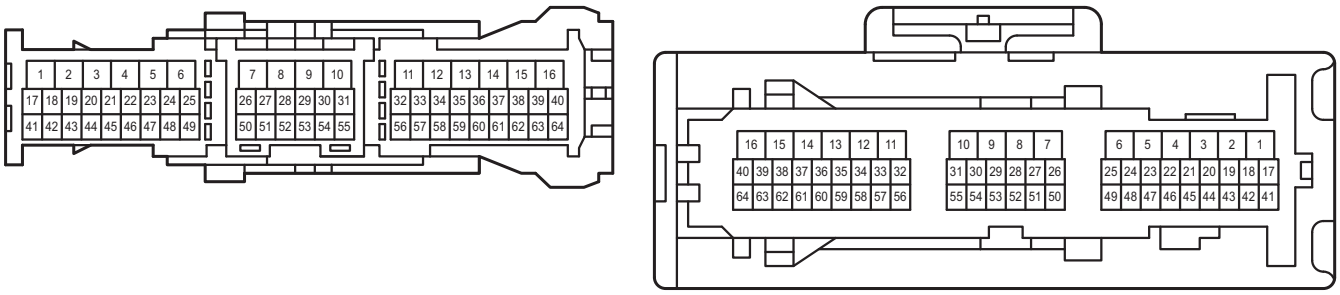
CG2

White



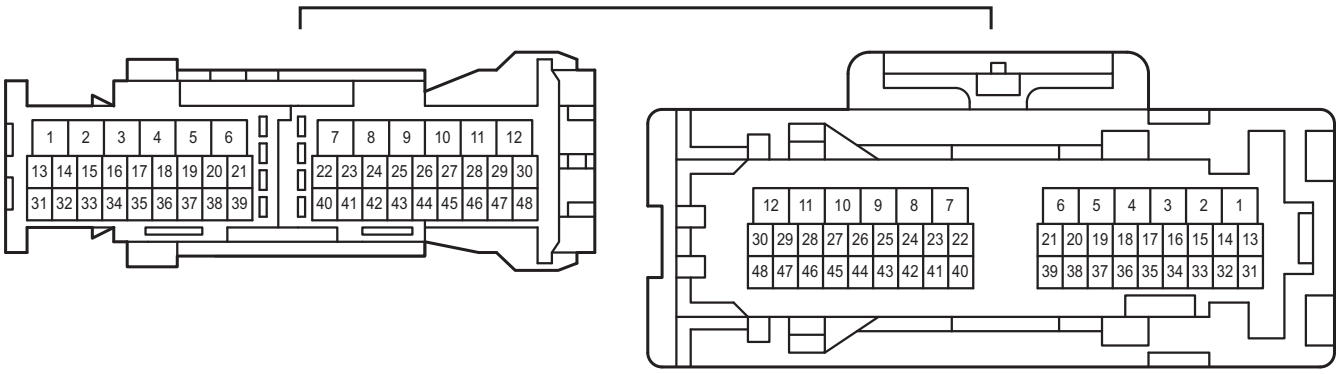
GA1

White



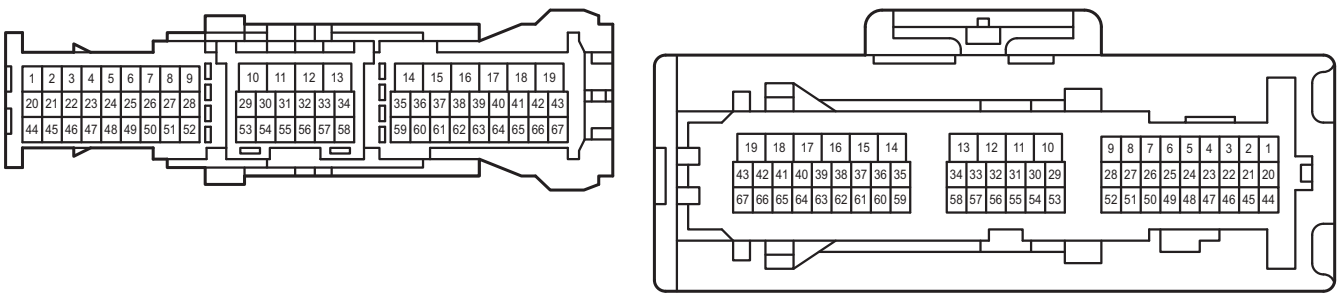
GA2

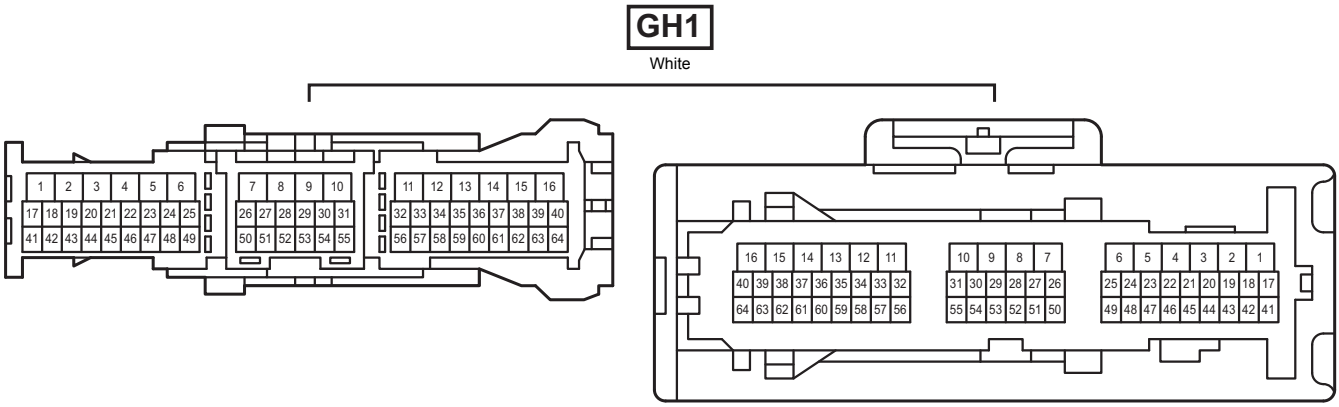
White



GA6

White




GH1
White
1 2 3 4 5 6
17 18 19 20 21 22 23 24 25
41 42 43 44 45 46 47 48 49
7 8 9 10
26 27 28 29 30 31
50 51 52 53 54 55
11 12 13 14 15 16
32 33 34 35 36 37 38 39 40
56 57 58 59 60 61 62 63 64
16 15 14 13 12 11
40 39 38 37 36 35 34 33 32
64 63 62 61 60 59 58 57 56
10 9 8 7
31 30 29 28 27 26
55 54 53 52 51 50
6 5 4 3 2 1
25 24 23 22 21 20 19 18 17
49 48 47 46 45 44 43 42 41