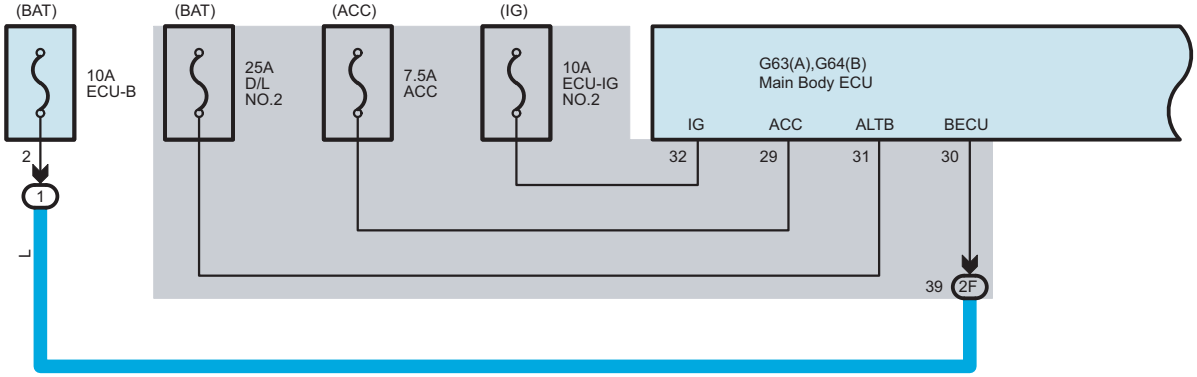
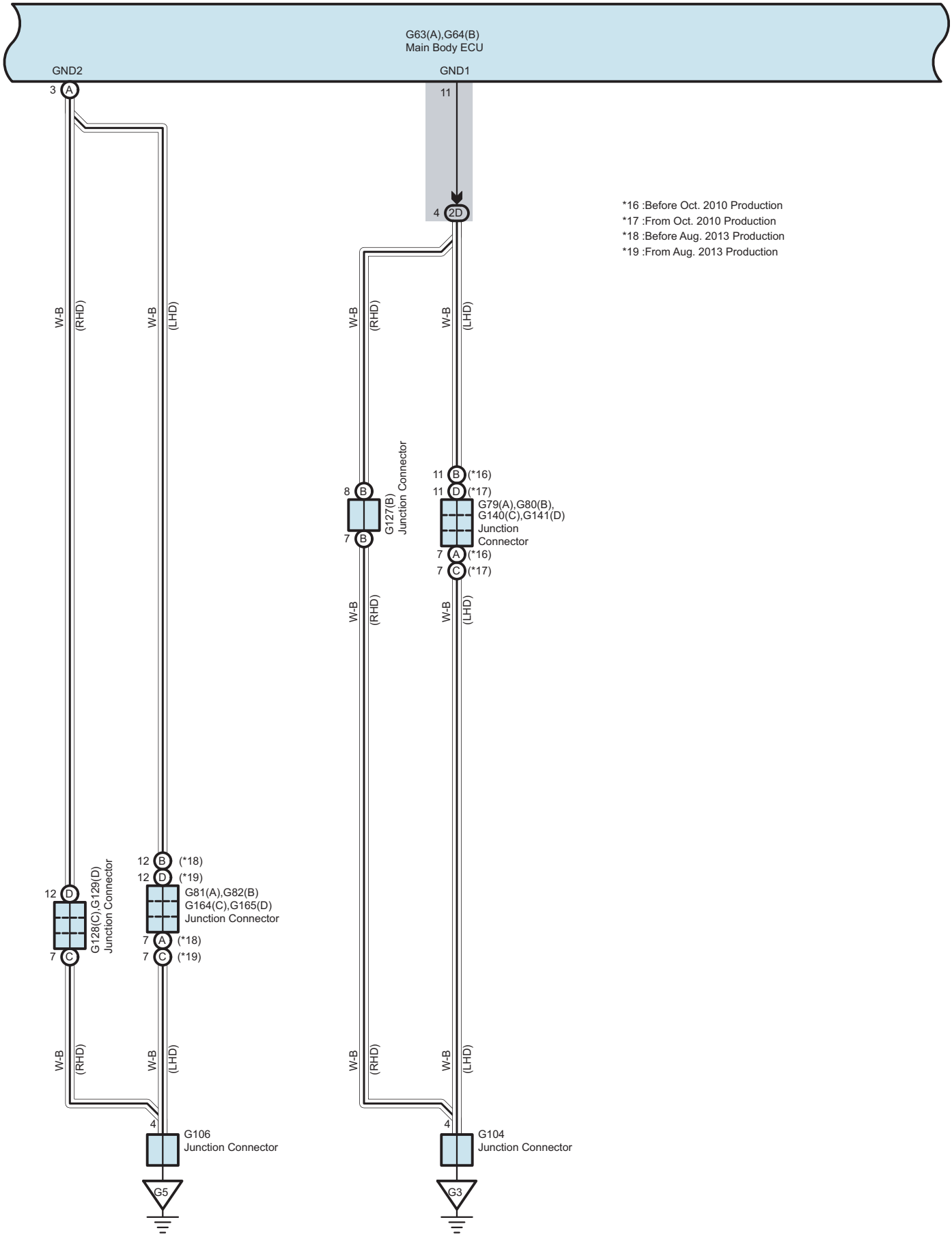
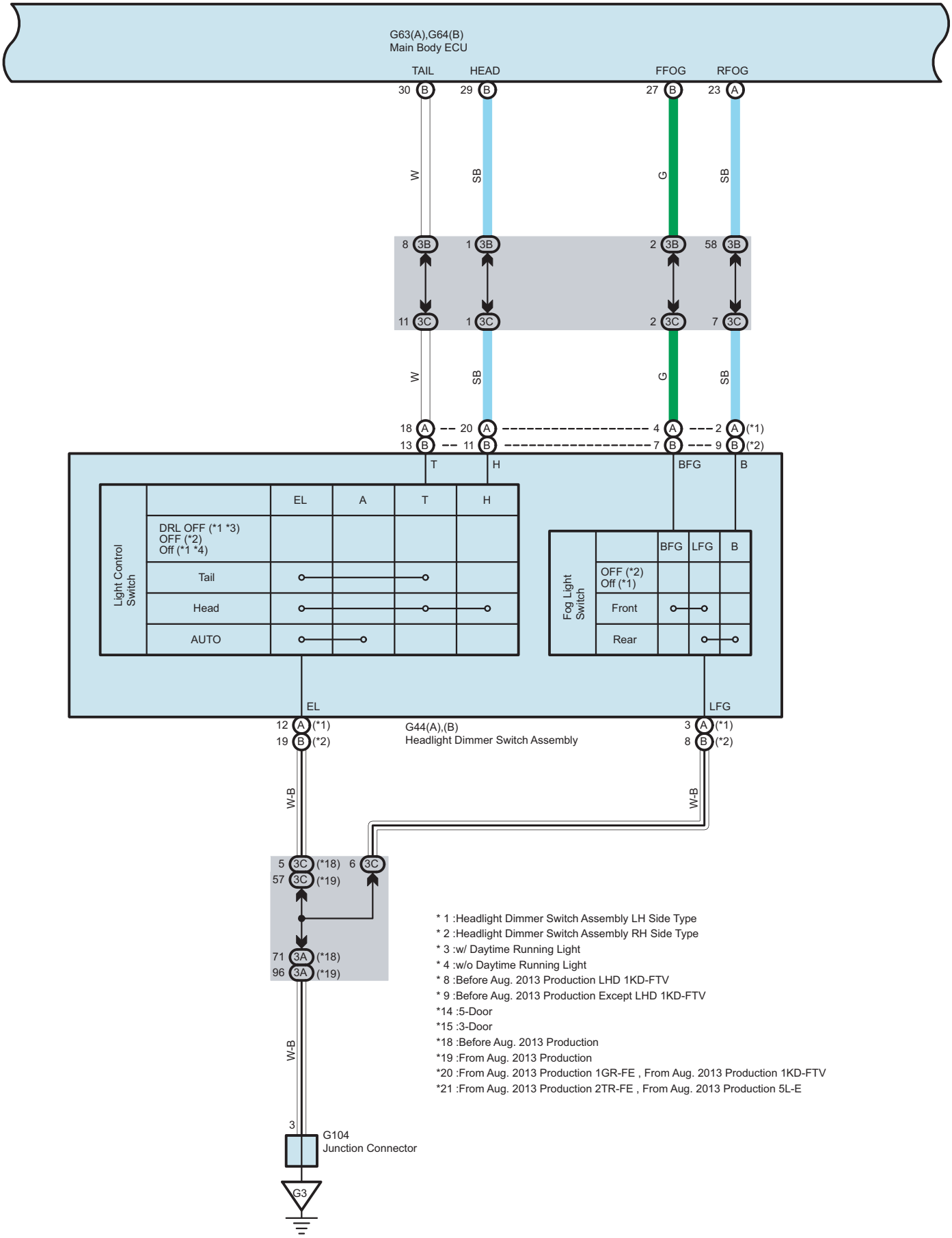
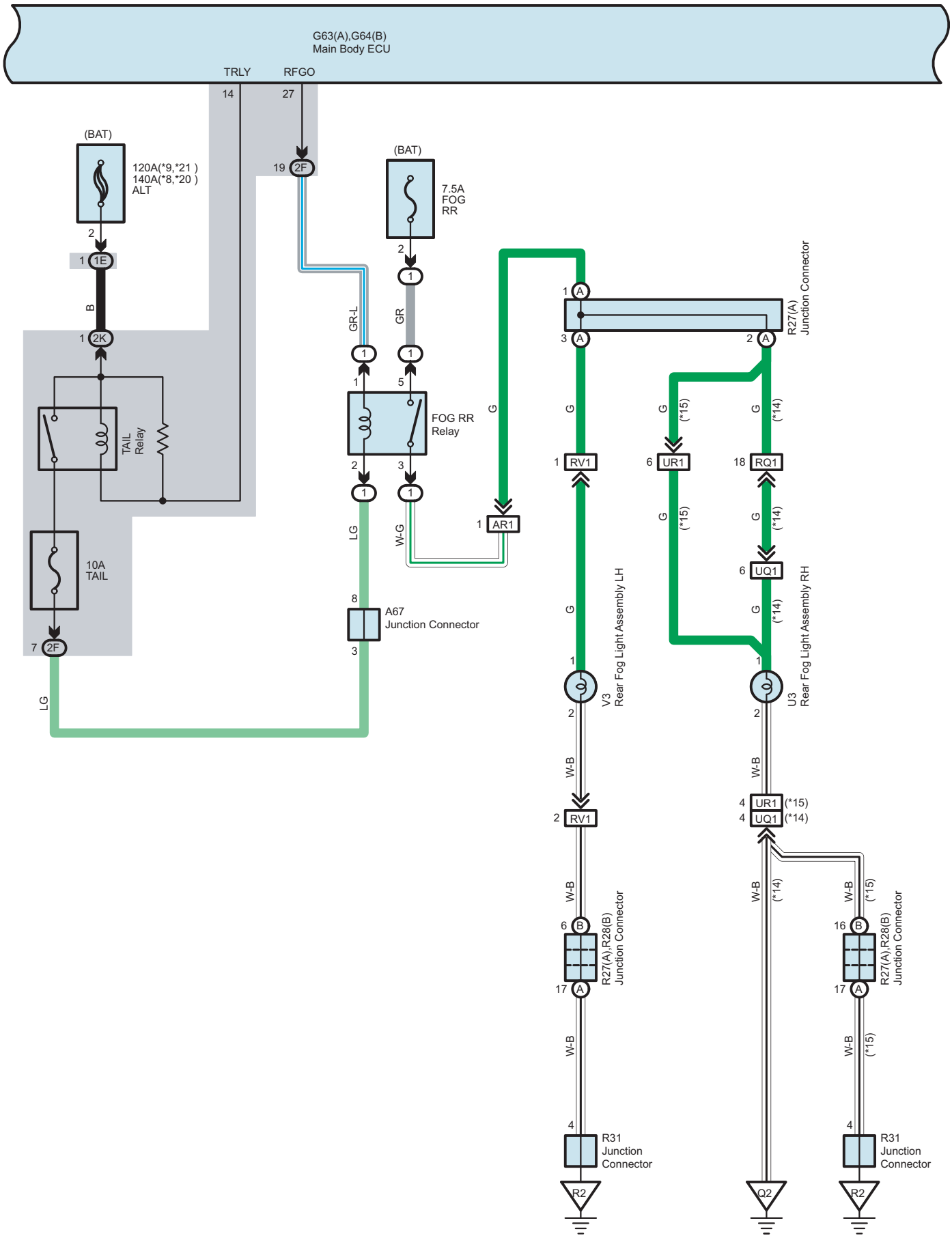
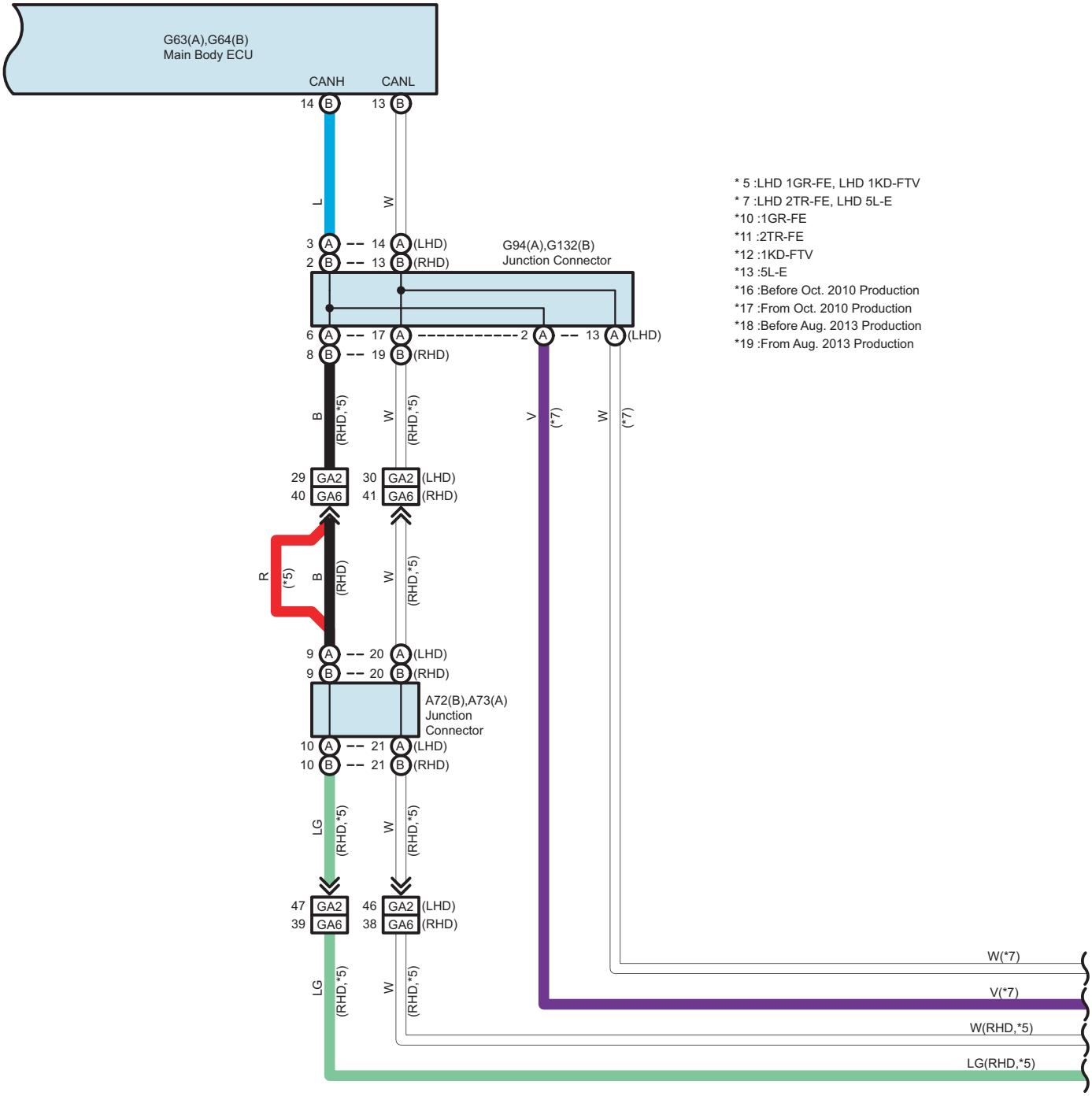

(BAT)
10A
ECU-B
2
1
L
(BAT)
25A
D/L
NO.2
(ACC)
7.5A
ACC
(IG)
10A
ECU-IG
NO.2
G63(A),G64(B)
Main Body ECU
IG
ACC
ALTB
BECU
32
29
31
30
39
2F


G63(A),G64(B)
Main Body ECU
GND2
GND1
3 A
11
4 2D
*16 :Before Oct. 2010 Production
*17 :From Oct. 2010 Production
*18 :Before Aug. 2013 Production
*19 :From Aug. 2013 Production
W-B (RHD)
W-B (LHD)
8 B
7 B
G127(B)
Junction Connector
11 B (*16)
11 D (*17)
G79(A),G80(B),
G140(C),G141(D)
Junction
Connector
7 A (*16)
7 C (*17)
12 D
7 C
G128(C),G129(D)
Junction Connector
12 B (*18)
12 D (*19)
G81(A),G82(B)
G164(C),G165(D)
Junction Connector
7 A (*18)
7 C (*19)
4
G106
Junction Connector
G5
4
G104
Junction Connector
G3

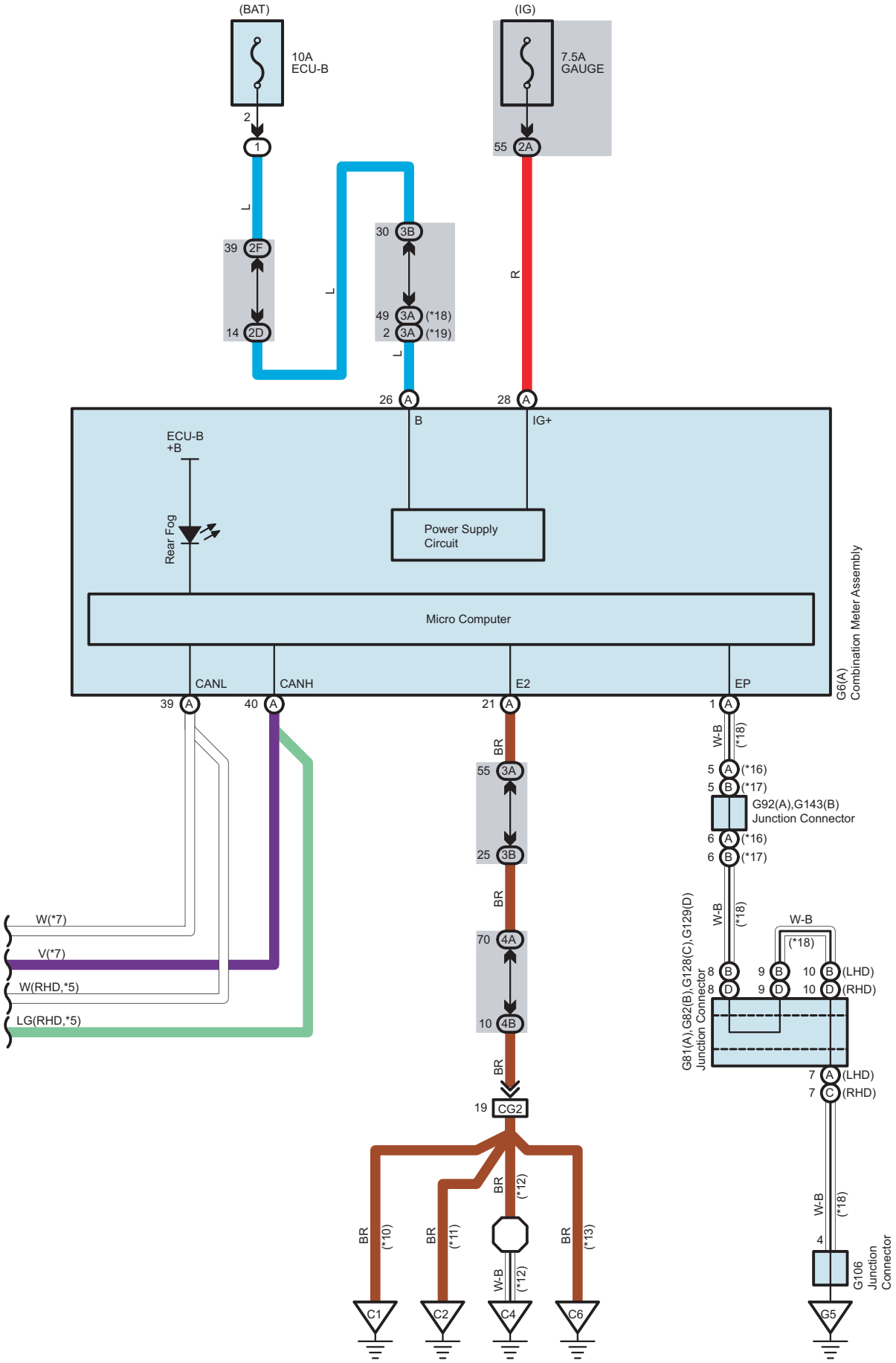


* 1 :Headlight Dimmer Switch Assembly LH Side Type
* 2 :Headlight Dimmer Switch Assembly RH Side Type
* 3 :w/ Daytime Running Light
* 4 :w/o Daytime Running Light
* 8 :Before Aug. 2013 Production LHD 1KD-FTV
* 9 :Before Aug. 2013 Production Except LHD 1KD-FTV
*14 :5-Door
*15 :3-Door
*18 :Before Aug. 2013 Production
*19 :From Aug. 2013 Production
*20 :From Aug. 2013 Production 1GR-FE , From Aug. 2013 Production 1KD-FTV
*21 :From Aug. 2013 Production 2TR-FE , From Aug. 2013 Production 5L-E

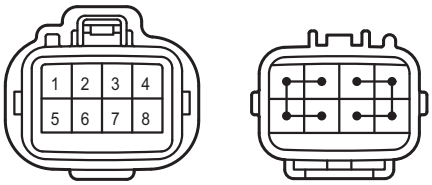

G63(A),G64(B)
Main Body ECU
TRLY
RFGO
14
27
(BAT)
120A(*9,*21)
140A(*8,*20)
ALT
19 2F
(BAT)
7.5A
FOG
RR
1 1E
B
1 2K
GR-L
GR
TAIL
Relay
FOG RR
Relay
G
R27(A)
Junction Connector
1 RV1
6 UR1
18 RQ1
(*15)
(*14)
1 AR1
W-G
LG
10A
TAIL
8
A67
Junction Connector
6 UQ1
7 2F
V3
Rear Fog Light Assembly LH
U3
Rear Fog Light Assembly RH
W-B
2 RV1
4 UR1 (*15)
4 UQ1 (*14)
R27(A),R28(B)
Junction Connector
R31
Junction
Connector
R2
Q2



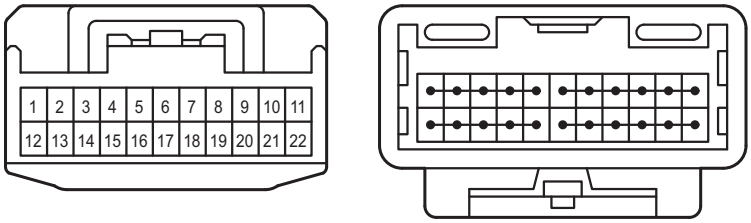
* 5 :LHD 1GR-FE, LHD 1KD-FTV
* 7 :LHD 2TR-FE, LHD 5L-E
*10 :1GR-FE
*11 :2TR-FE
*12 :1KD-FTV
*13 :5L-E
*16 :Before Oct. 2010 Production
*17 :From Oct. 2010 Production
*18 :Before Aug. 2013 Production
*19 :From Aug. 2013 Production


(BAT)
10A
ECU-B
2
1
L
39 2F
14 2D
L
30 3B
49 3A (*18)
2 3A (*19)
L
(IG)
7.5A
GAUGE
55 2A
R
26 A
28 A
B
IG+
ECU-B
+B
Rear Fog
Power Supply
Circuit
Micro Computer
CANL
CANH
E2
EP
G6(A)
Combination Meter Assembly
39 A
40 A
21 A
1 A
W-B
(*18)
5 A (*16)
5 B (*17)
G92(A),G143(B)
Junction Connector
6 A (*16)
6 B (*17)
BR
55 3A
25 3B
BR
70 4A
10 4B
BR
19 CG2
W(*7)
V(*7)
W(RHD,*5)
LG(RHD,*5)
W-B
(*18)
W-B
(*18)
8 B
8 D
9 B
9 D
10 B (LHD)
10 D (RHD)
G81(A),G82(B),G128(C),G129(D)
Junction Connector
7 A (LHD)
7 C (RHD)
BR
(*10)
BR
(*11)
BR
(*12)
W-B
(*12)
BR
(*13)
W-B
(*18)
4
G106
Junction
Connector
C1
C2
C4
C6
G5

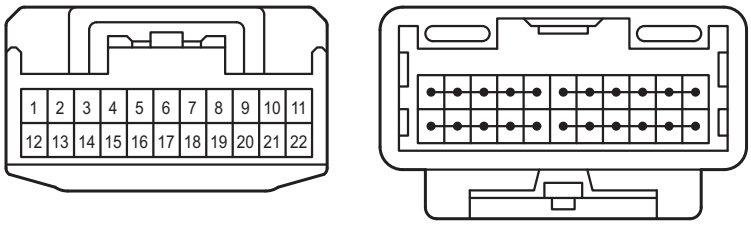
A67
Dark Gray



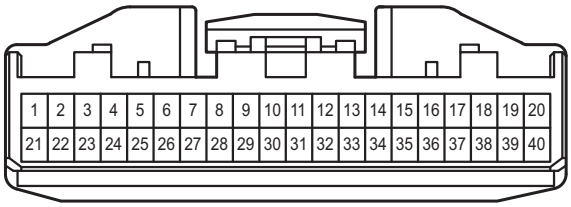
A72
White



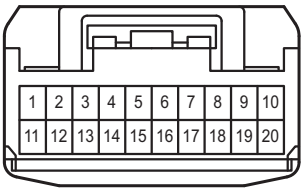
A73
White



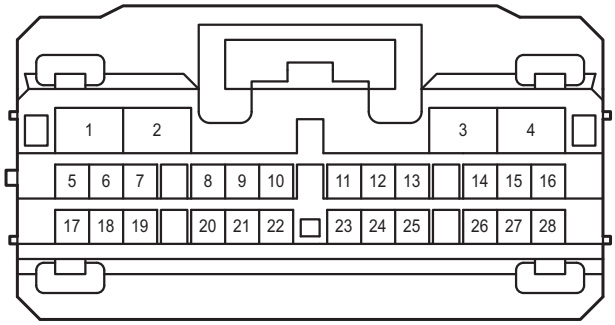
G6
Black



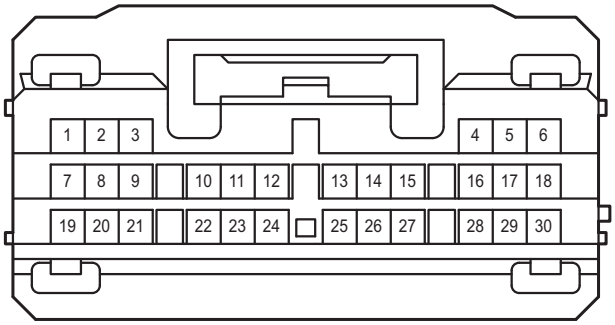
G44
White



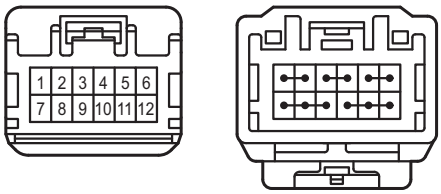
G63
White



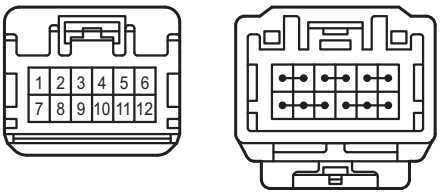
G64
White



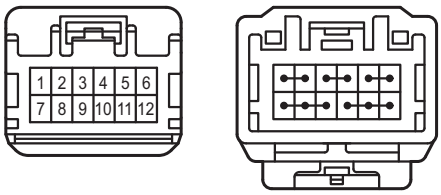
G79
White



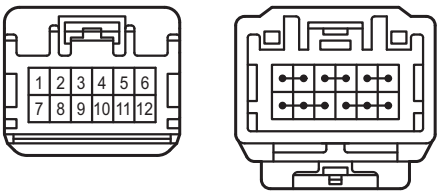
G80
White



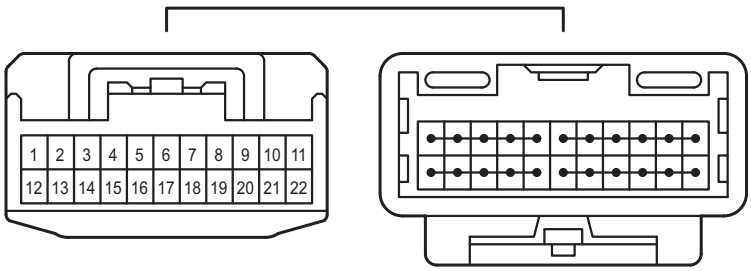
G81
White



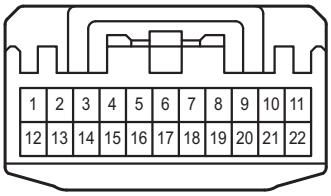
G82
White



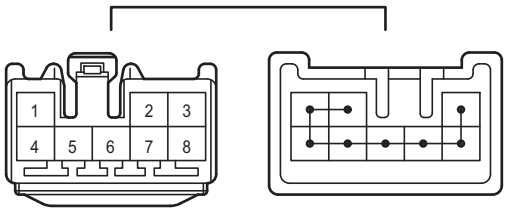
G92
White



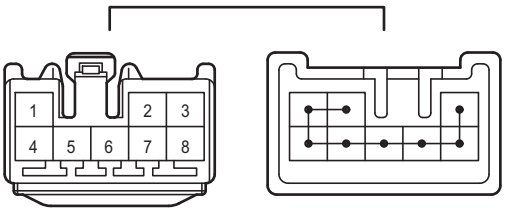
G94
White



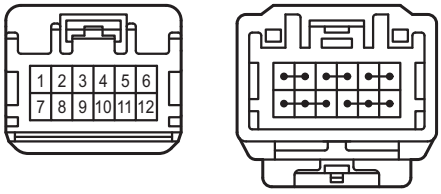
G104
White



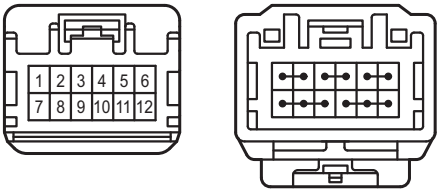
G106
White



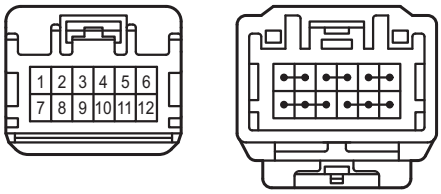
G127
Black



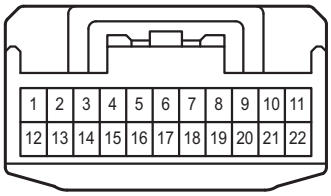
G128
Black



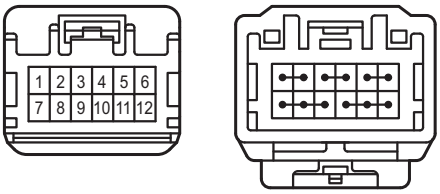
G129
Black



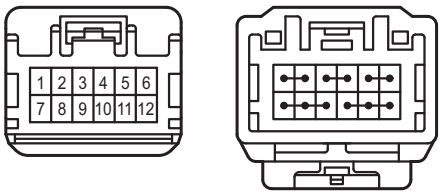
G132
Gray



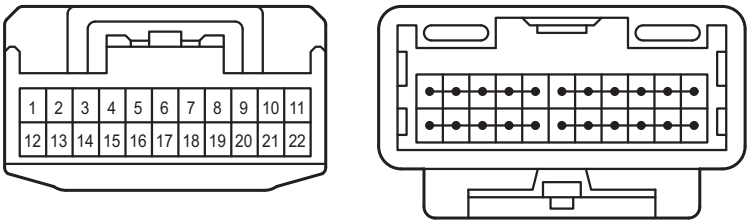
G140
Black



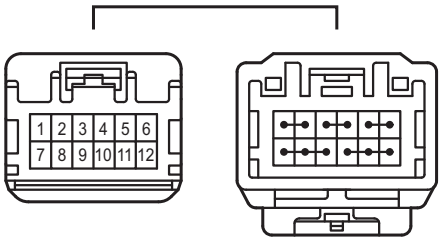
G141
Black



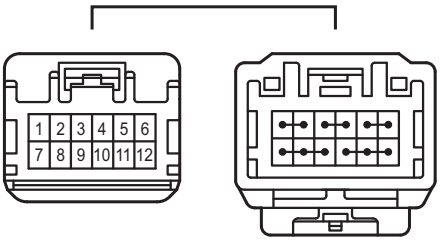
G143
Black



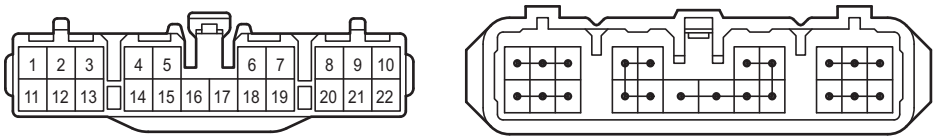
G164
Black



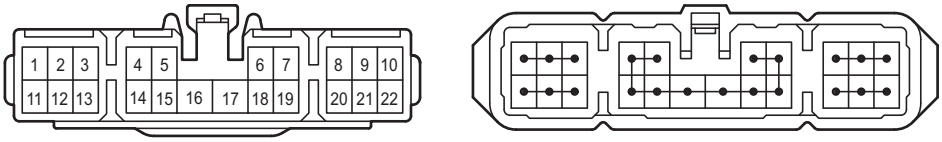
G165
Black



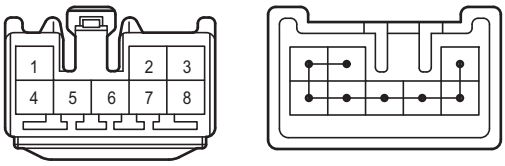
R27
Dark Gray



R28
White



R31
White

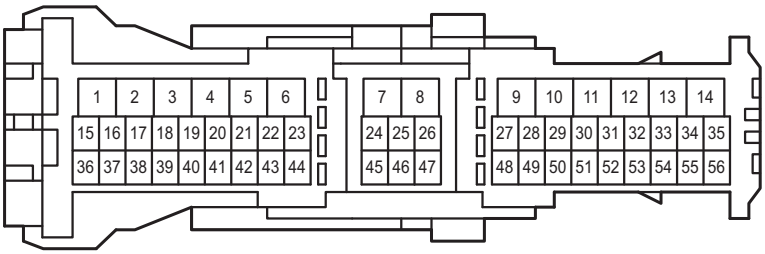


U3
Gray

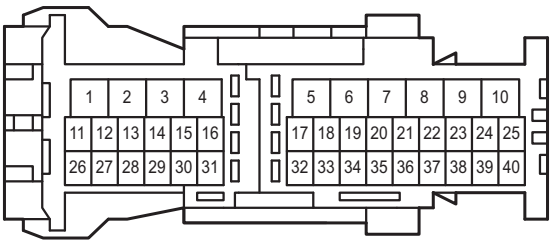
V3
Gray

1E

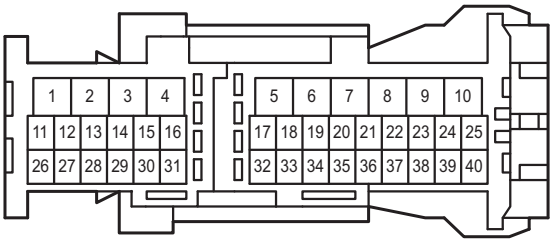
2A
White



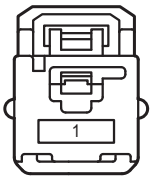
2D
White



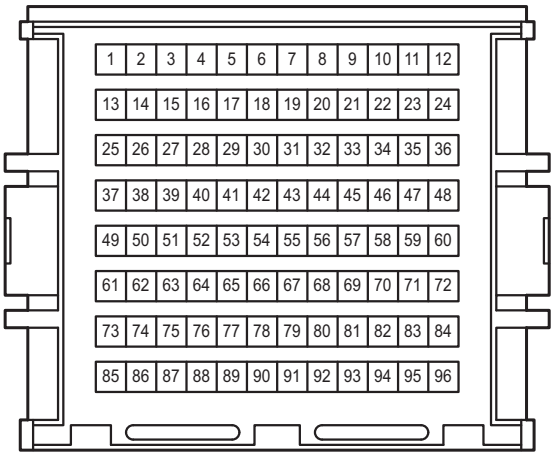
2F
White



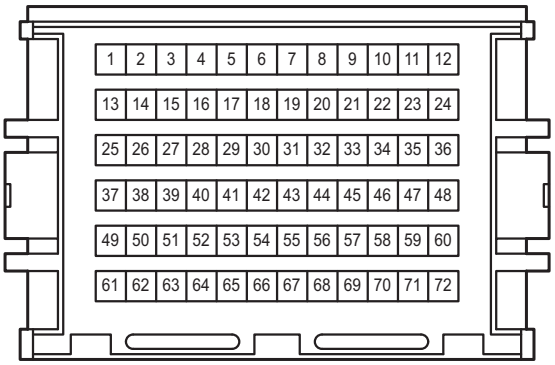
2K
White



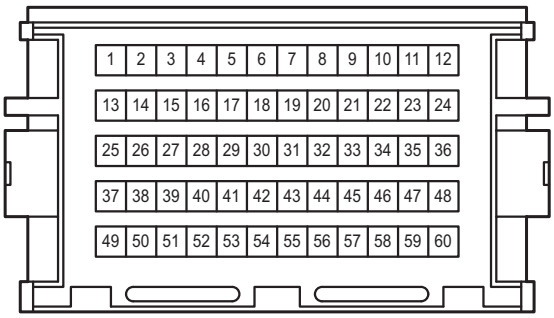
3A
White



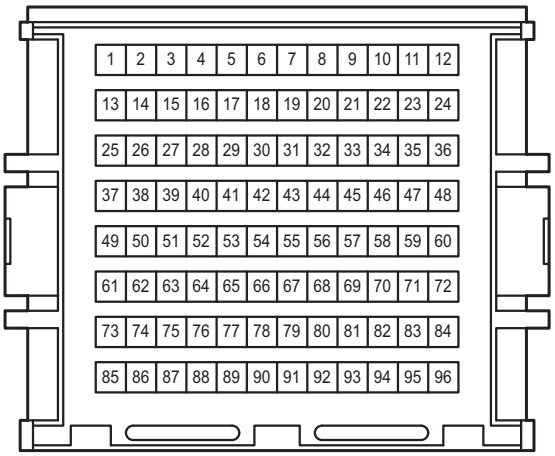
3B
White



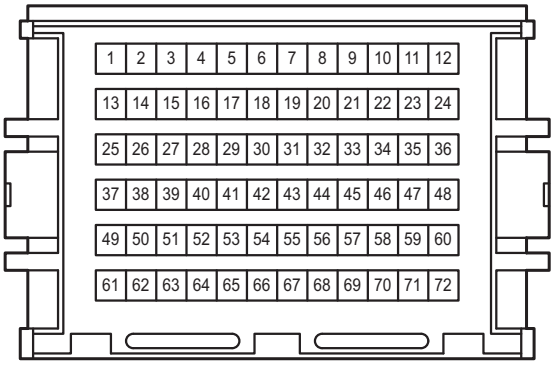
3C
White



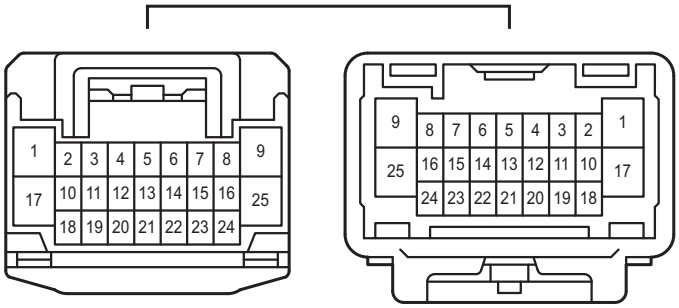
4A
White



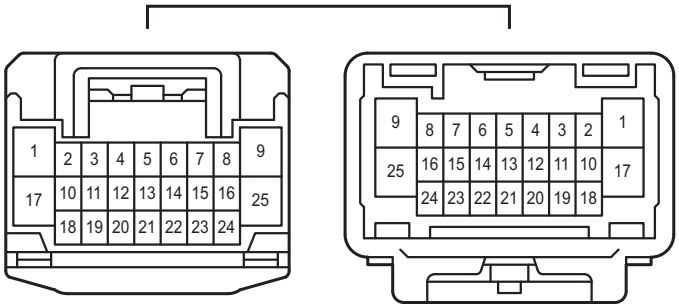
4B
White



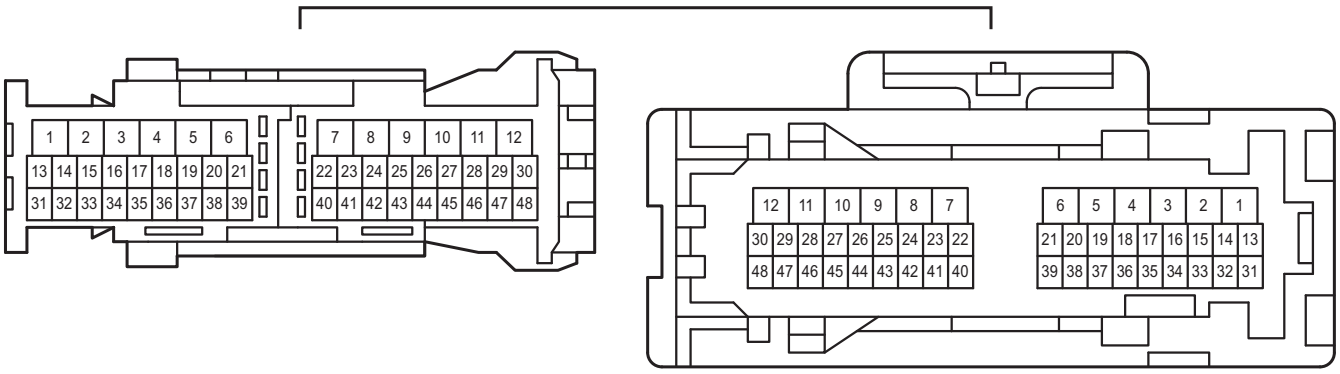
AR1
White

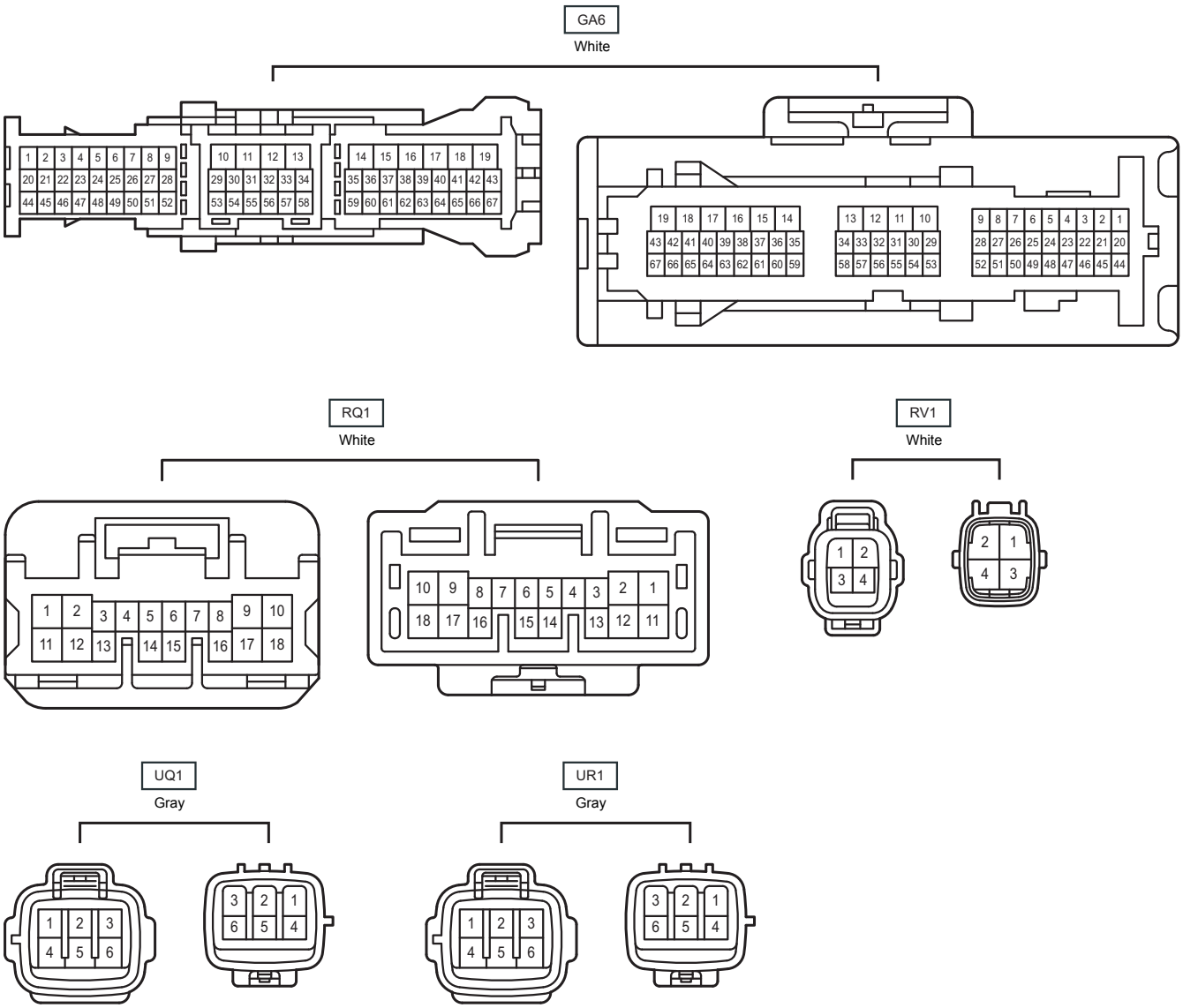


CG2
White



GA2
White




GA6
White
RQ1
White
RV1
White
UQ1
Gray
UR1
Gray