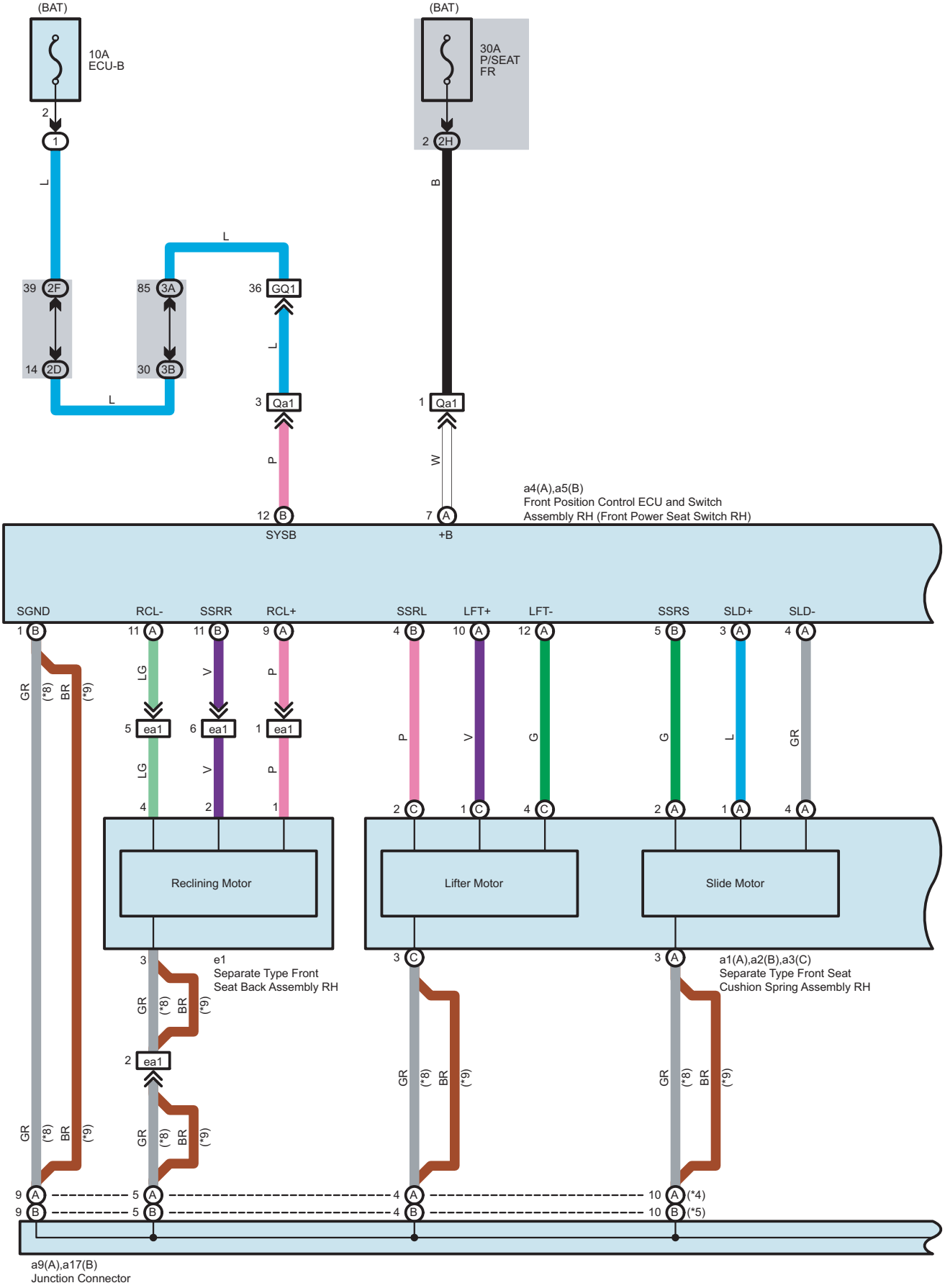
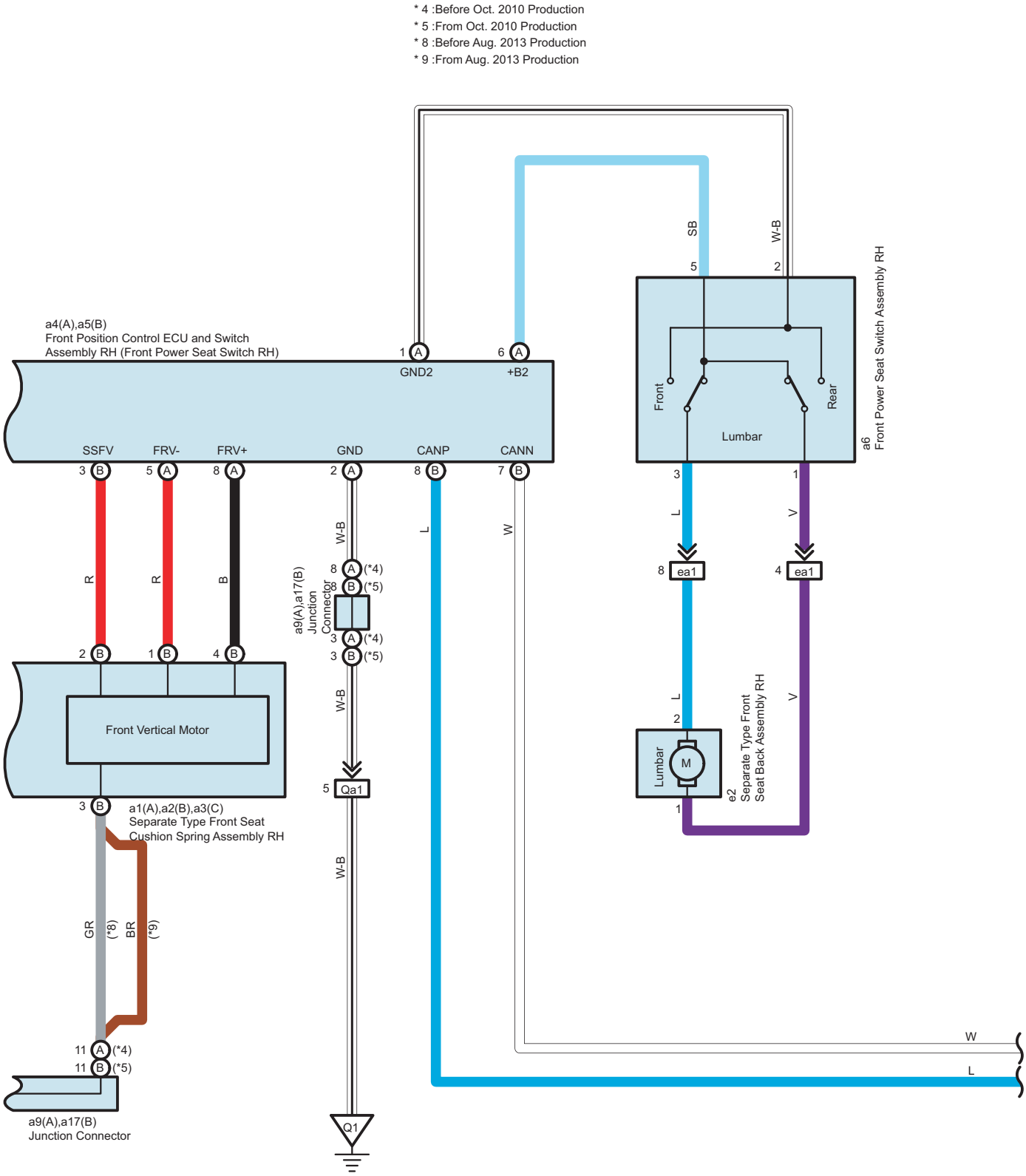
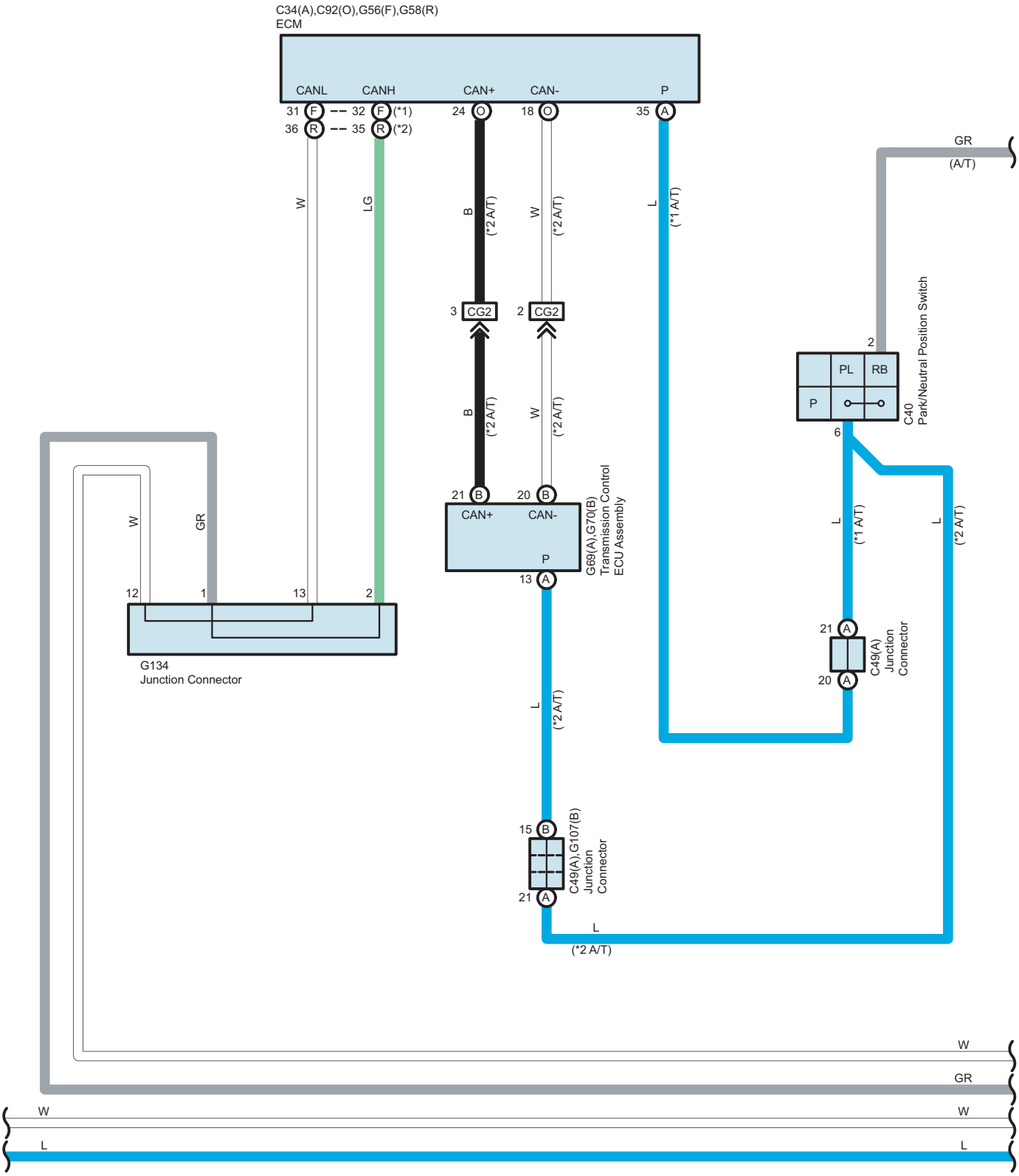
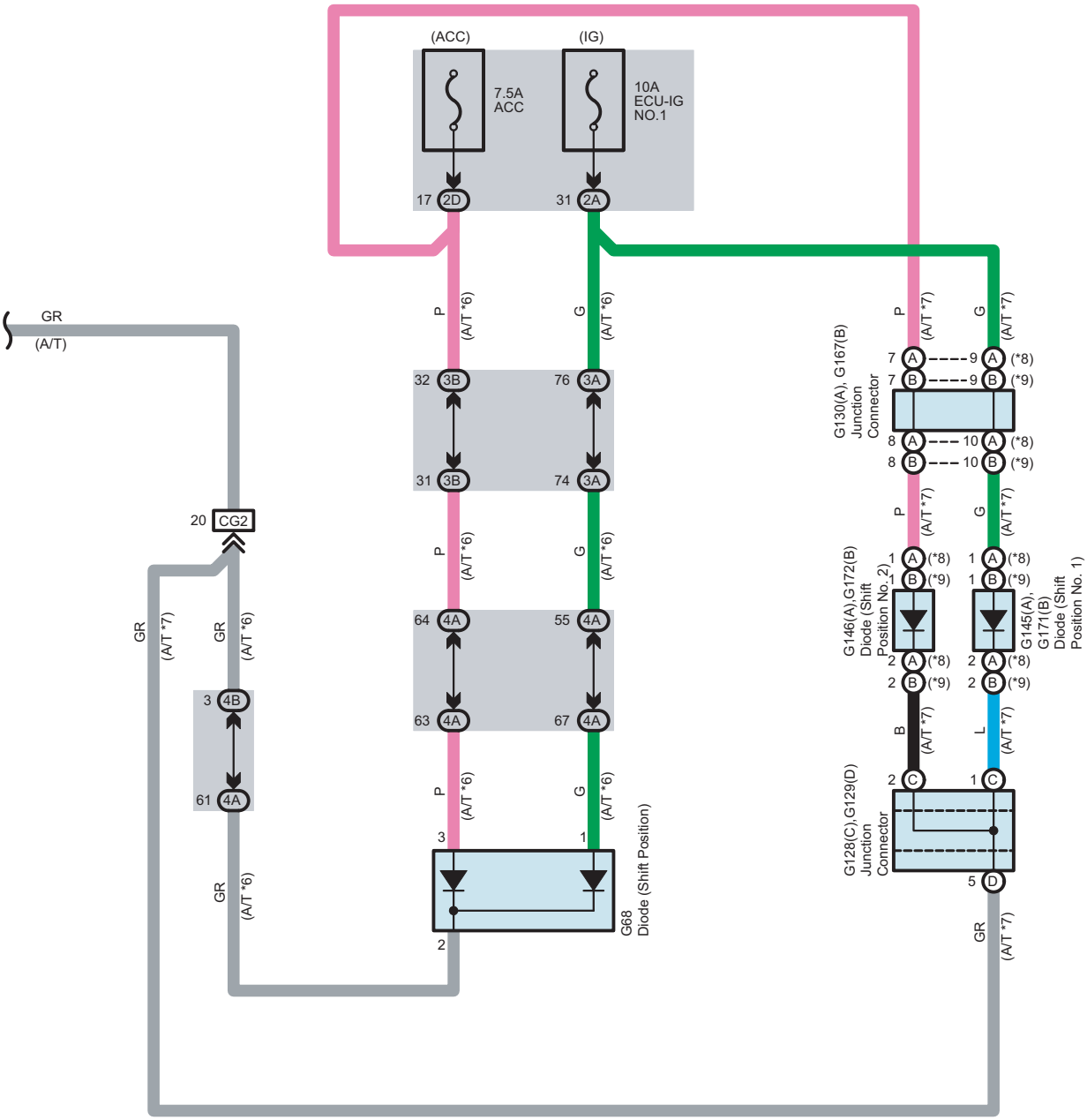
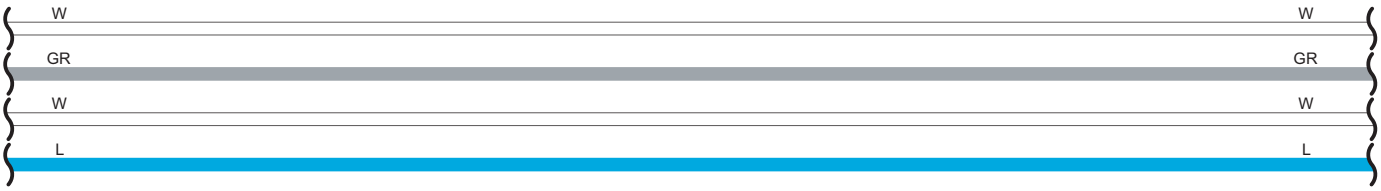

(BAT)
10A
ECU-B
2
1
L
39 2F
14 2D
85 3A
30 3B
36 GQ1
3 Qa1
P
12 B
SYSB
(BAT)
30A
P/SEAT
FR
2 2H
B
1 Qa1
W
7 A
+B
a4(A),a5(B)
Front Position Control ECU and Switch
Assembly RH (Front Power Seat Switch RH)
SGND
RCL-
SSRR
RCL+
SSRL
LFT+
LFT-
SSRS
SLD+
SLD-
GR
BR
(*8)
(*9)
LG
V
5 ea1
6 ea1
1 ea1
4
2
1
Reclining Motor
Lifter Motor
Slide Motor
e1
Separate Type Front
Seat Back Assembly RH
2 ea1
a1(A),a2(B),a3(C)
Separate Type Front Seat
Cushion Spring Assembly RH
9 A
9 B
5 A
5 B
4 A
4 B
10 A
10 B
(*4)
(*5)
a9(A),a17(B)
Junction Connector

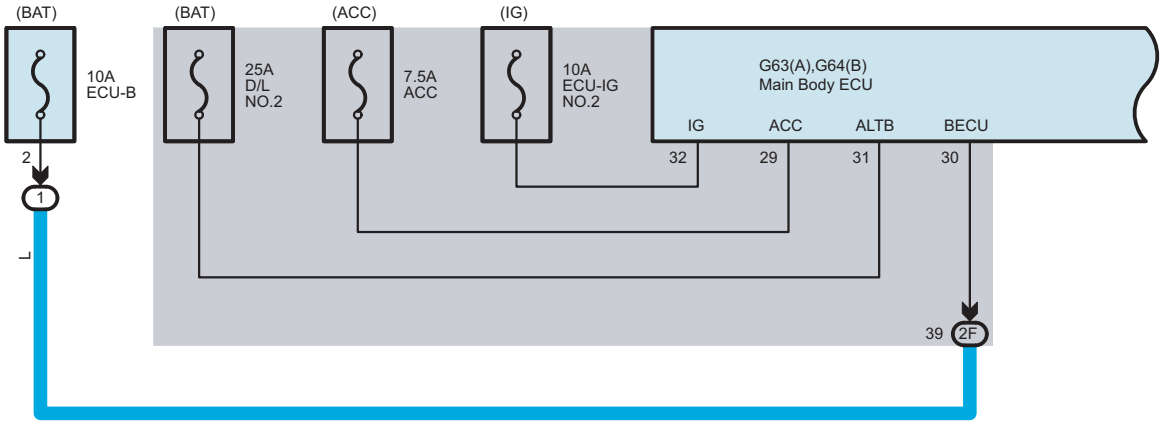

* 4 :Before Oct. 2010 Production
* 5 :From Oct. 2010 Production
* 8 :Before Aug. 2013 Production
* 9 :From Aug. 2013 Production
a4(A),a5(B)
Front Position Control ECU and Switch
Assembly RH (Front Power Seat Switch RH)
GND2
+B2
SSFV
FRV-
FRV+
GND
CANP
CANN
SB
W-B
Front
Rear
Lumbar
a6
Front Power Seat Switch Assembly RH
ea1
Lumbar
M
e2
Separate Type Front
Seat Back Assembly RH
Front Vertical Motor
a9(A),a17(B)
Junction
Connector
Qa1
Q1
a1(A),a2(B),a3(C)
Separate Type Front Seat
Cushion Spring Assembly RH
a9(A),a17(B)
Junction Connector

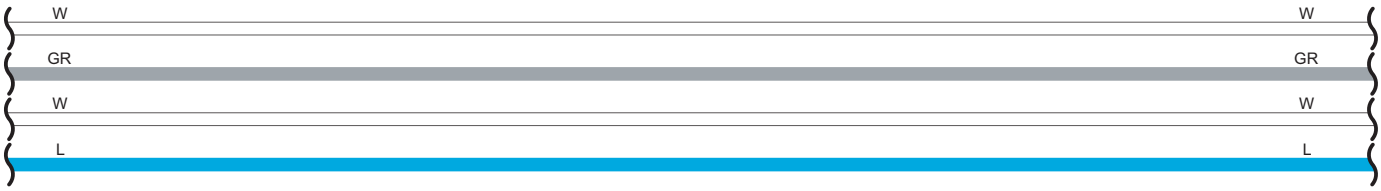

C34(A),C92(O),G56(F),G58(R)
ECM
CANL
CANH
CAN+
CAN-
P
31 F
32 F (*1)
36 R
35 R (*2)
24 O
18 O
35 A
W
LG
B
(*2 A/T)
W
(*2 A/T)
L
(*1 A/T)
GR
(A/T)
3 CG2
2 CG2
B
(*2 A/T)
W
(*2 A/T)
2
PL
RB
P
C40
Park/Neutral Position Switch
6
21 B
20 B
CAN+
CAN-
P
13 A
G69(A),G70(B)
Transmission Control
ECU Assembly
W
GR
12
1
13
2
G134
Junction Connector
L
(*1 A/T)
L
(*2 A/T)
21 A
20 A
C49(A)
Junction
Connector
L
(*2 A/T)
15 B
21 A
C49(A),G107(B)
Junction
Connector
L
(*2 A/T)
W
GR
W
W
L
L

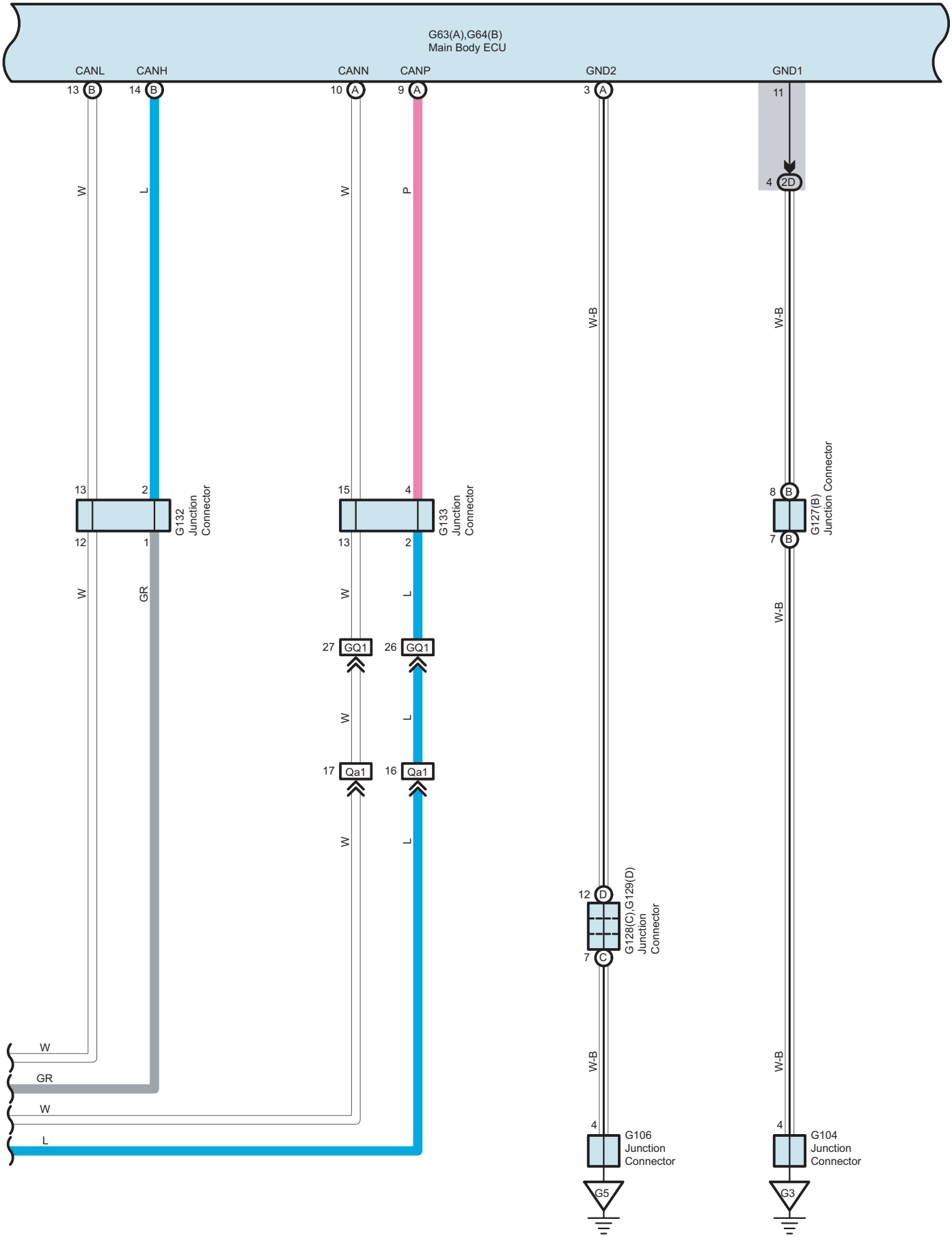


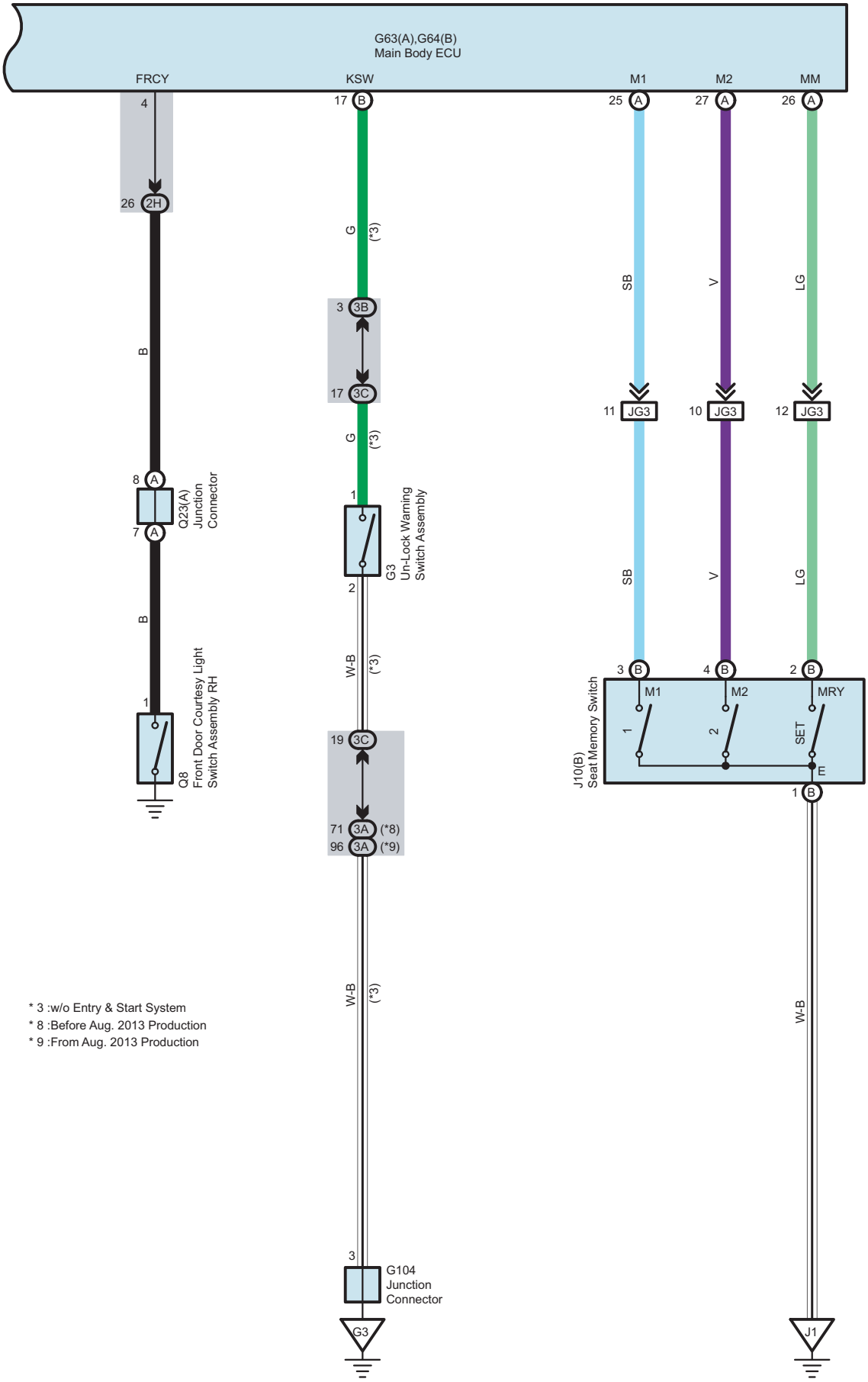
* 1 :1GR-FE
* 2 :1KD-FTV
* 6 :For production through approximately Jan. 2011
* 7 :For production from approximately Jan. 2011
* 8 :Before Aug. 2013 Production
* 9 :From Aug. 2013 Production




(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

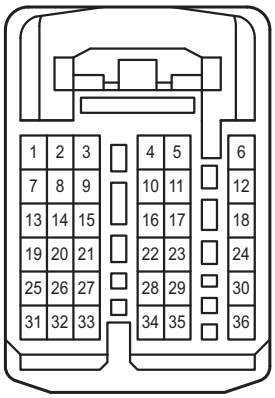

W
W
GR
GR
W
W
L
L


G63(A),G64(B)
Main Body ECU
CANL
CANH
CANN
CANP
GND2
GND1
13 B
14 B
10 A
9 A
3 A
11
4 2D
W
L
W
P
W-B
W-B
13
2
12
1
G132
Junction
Connector
15
4
13
2
G133
Junction
Connector
8 B
7 B
G127(B)
Junction Connector
W
GR
W
L
W-B
27 GQ1
26 GQ1
W
L
17 Qa1
16 Qa1
W
L
12 D
7 C
G128(C),G129(D)
Junction
Connector
W
GR
W
L
W-B
W-B
4
G106
Junction
Connector
G5
4
G104
Junction
Connector
G3

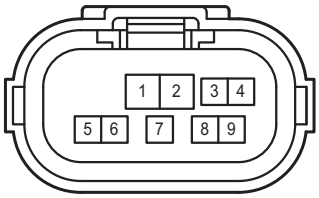


* 3 :w/o Entry & Start System
* 8 :Before Aug. 2013 Production
* 9 :From Aug. 2013 Production

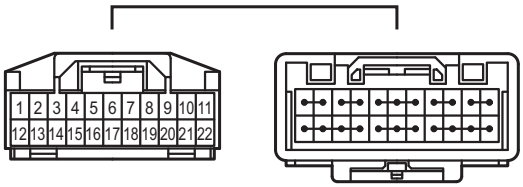
C34
White



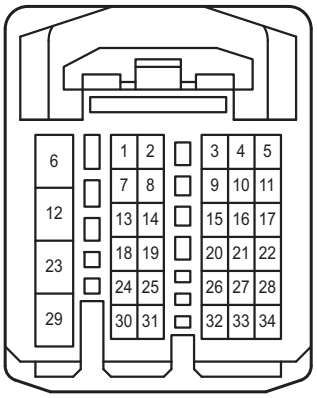
C40
Gray



C49
Blue

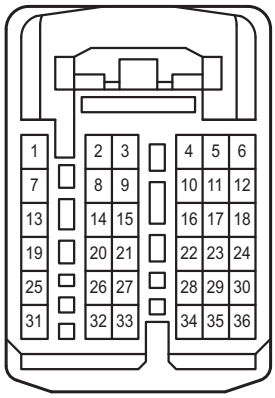


C92
White

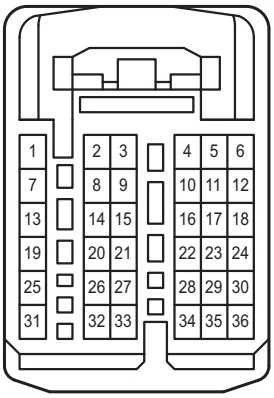


G3
White

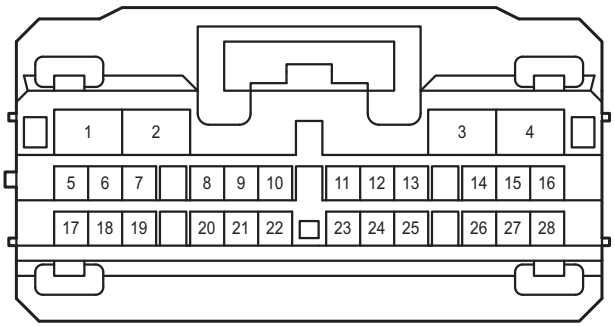
G56
White



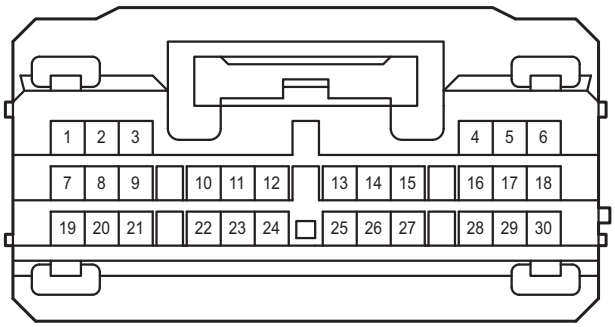
G58
White



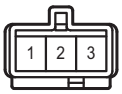
G63
White



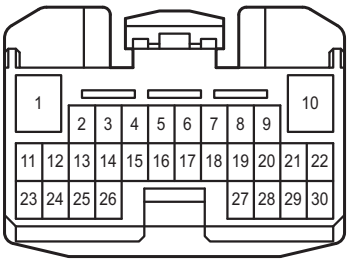
G64
White



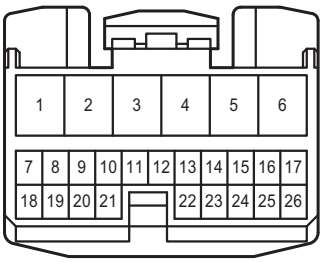
G68
Gray



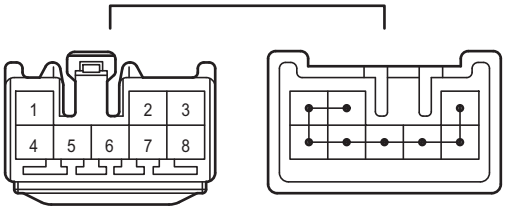
G69
White



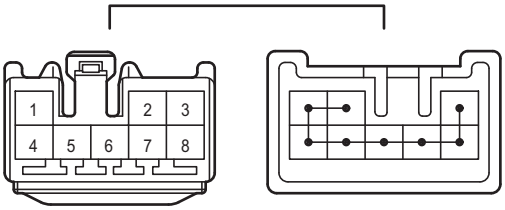
G70
White



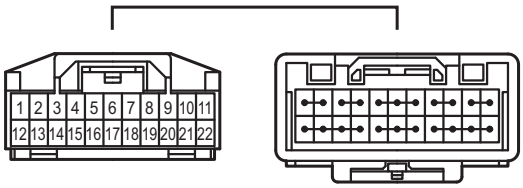
G104
White



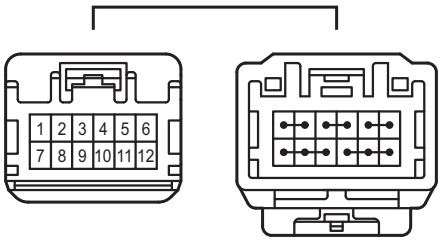
G106
White



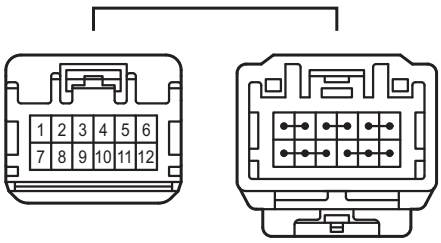
G107
Blue



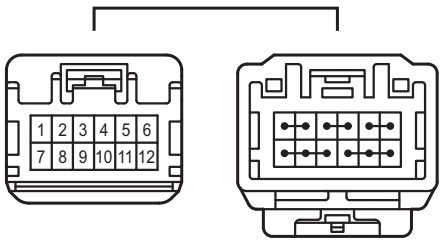
G127
Black



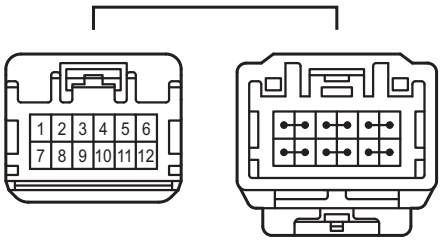
G128
Black



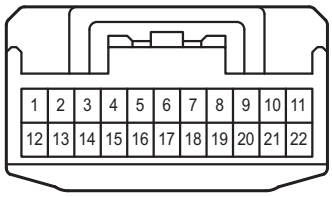
G129
Black



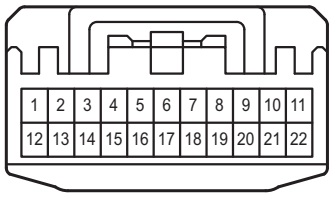
G130
White



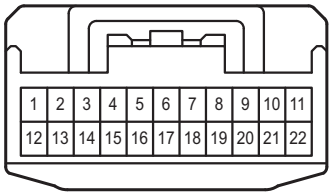
G132
Gray



G133
White



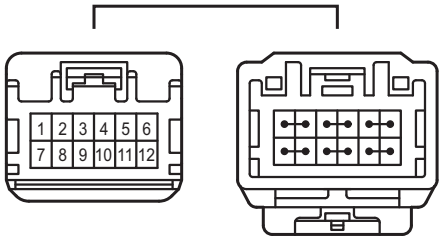
G134
Gray



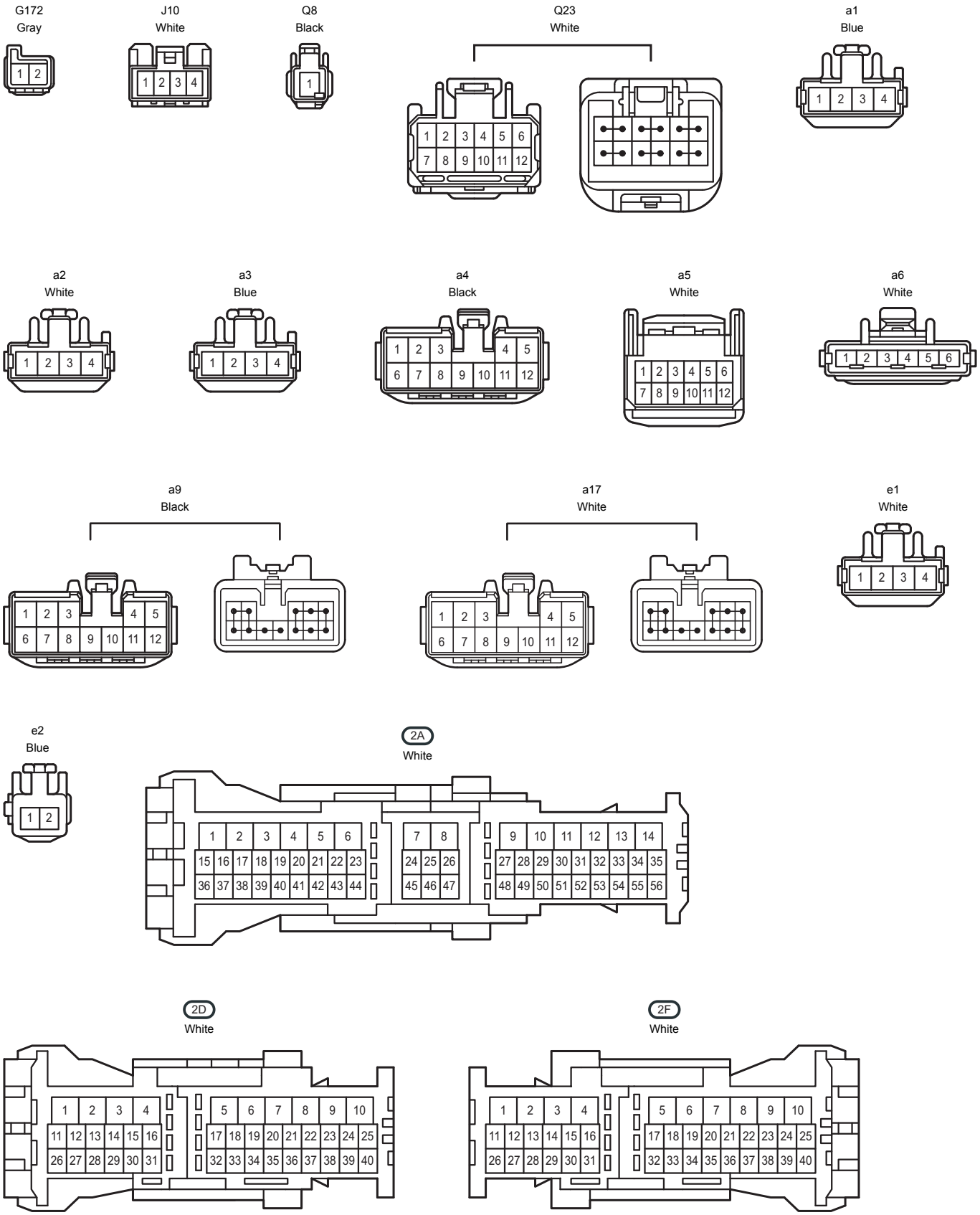
G145
Gray

G146
Gray

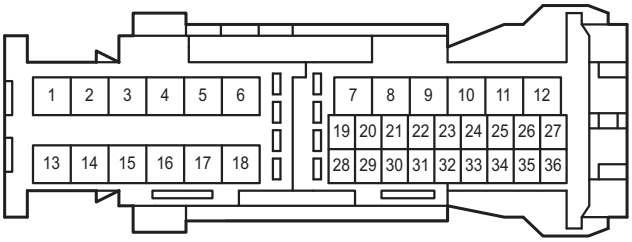
G167
Blue



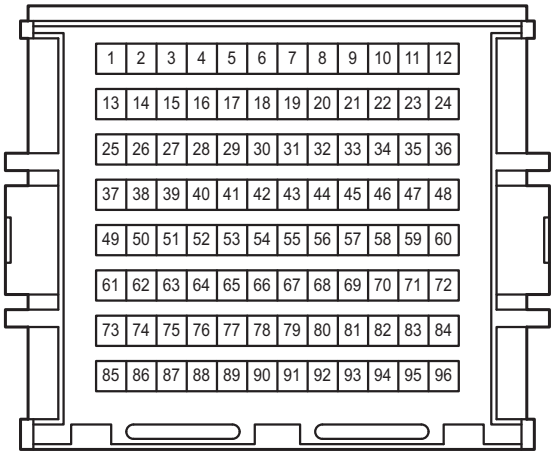
G171
Gray


G172
Gray
J10
White
Q8
Black
Q23
White
a1
Blue
a2
White
a3
Blue
a4
Black
a5
White
a6
White
a9
Black
a17
White
e1
White
e2
Blue
2A
White
2D
White
2F
White

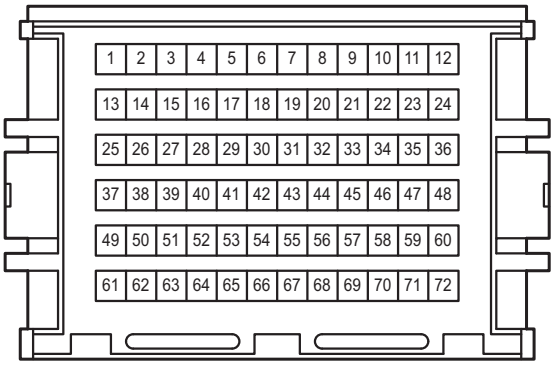
2H
White



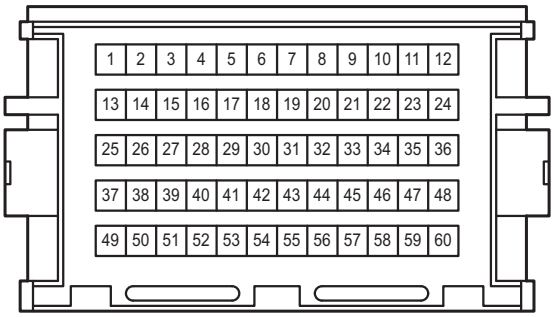
3A
White



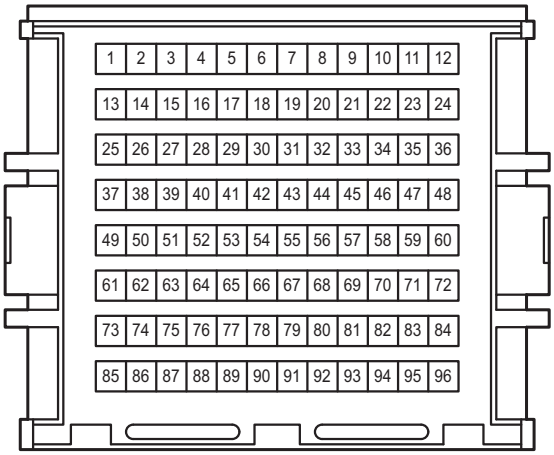
3B
White



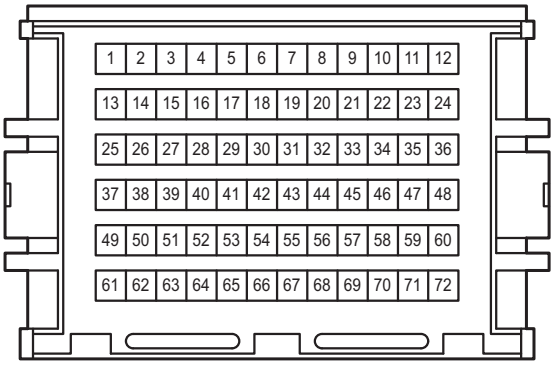
3C
White



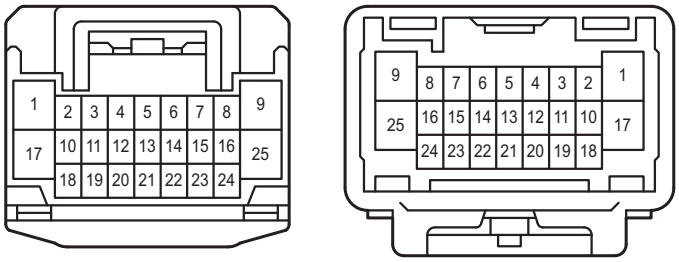
4A
White



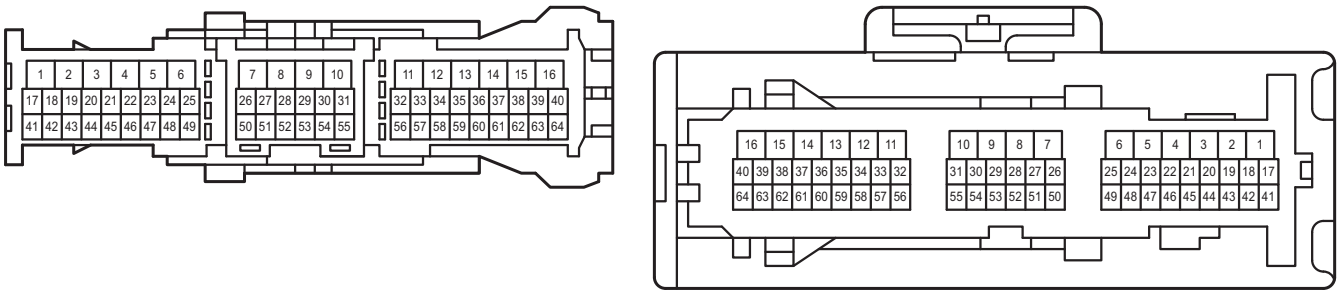
4B
White



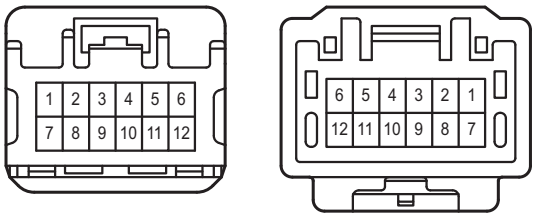
CG2
White



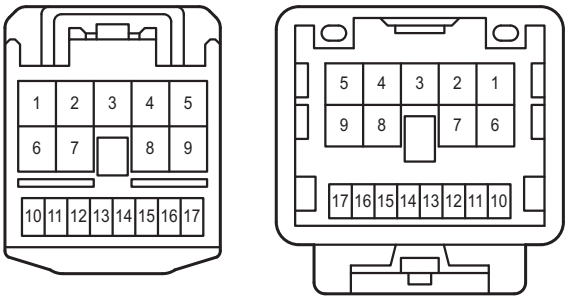
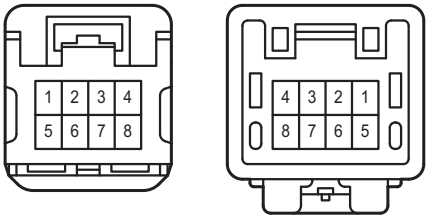
GQ1
White



JG3
Black



Qa1
White



ea1
White