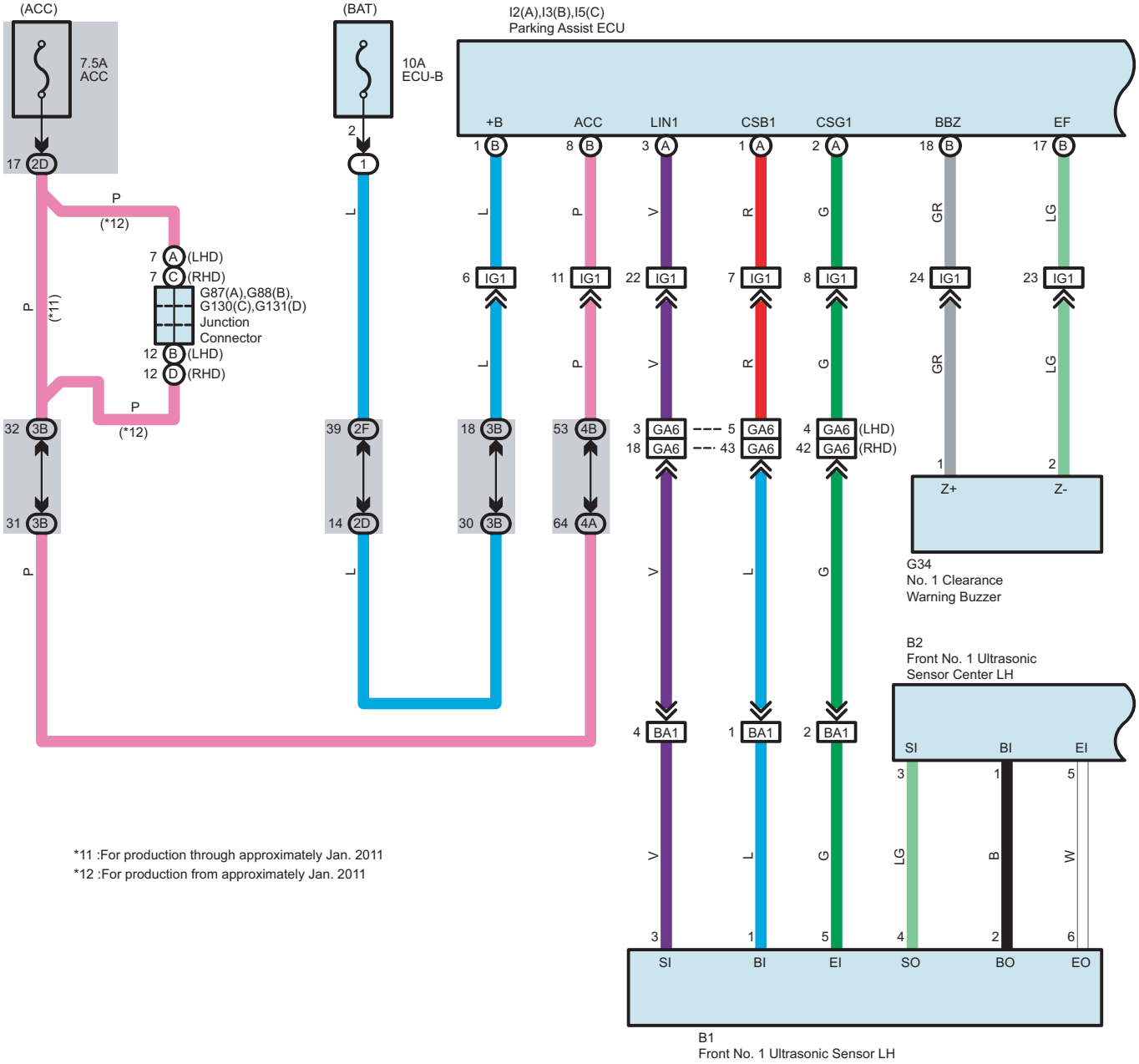
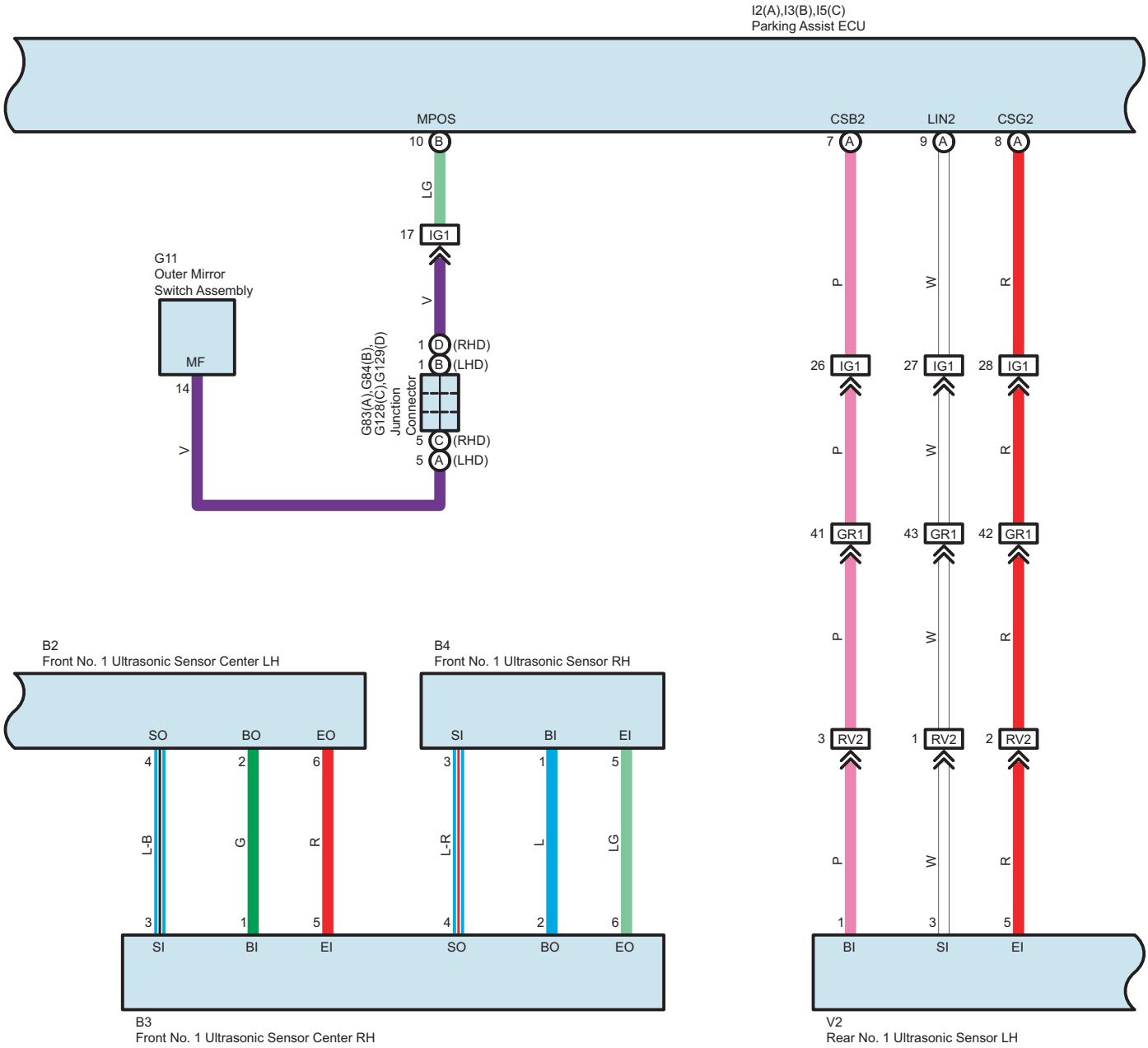
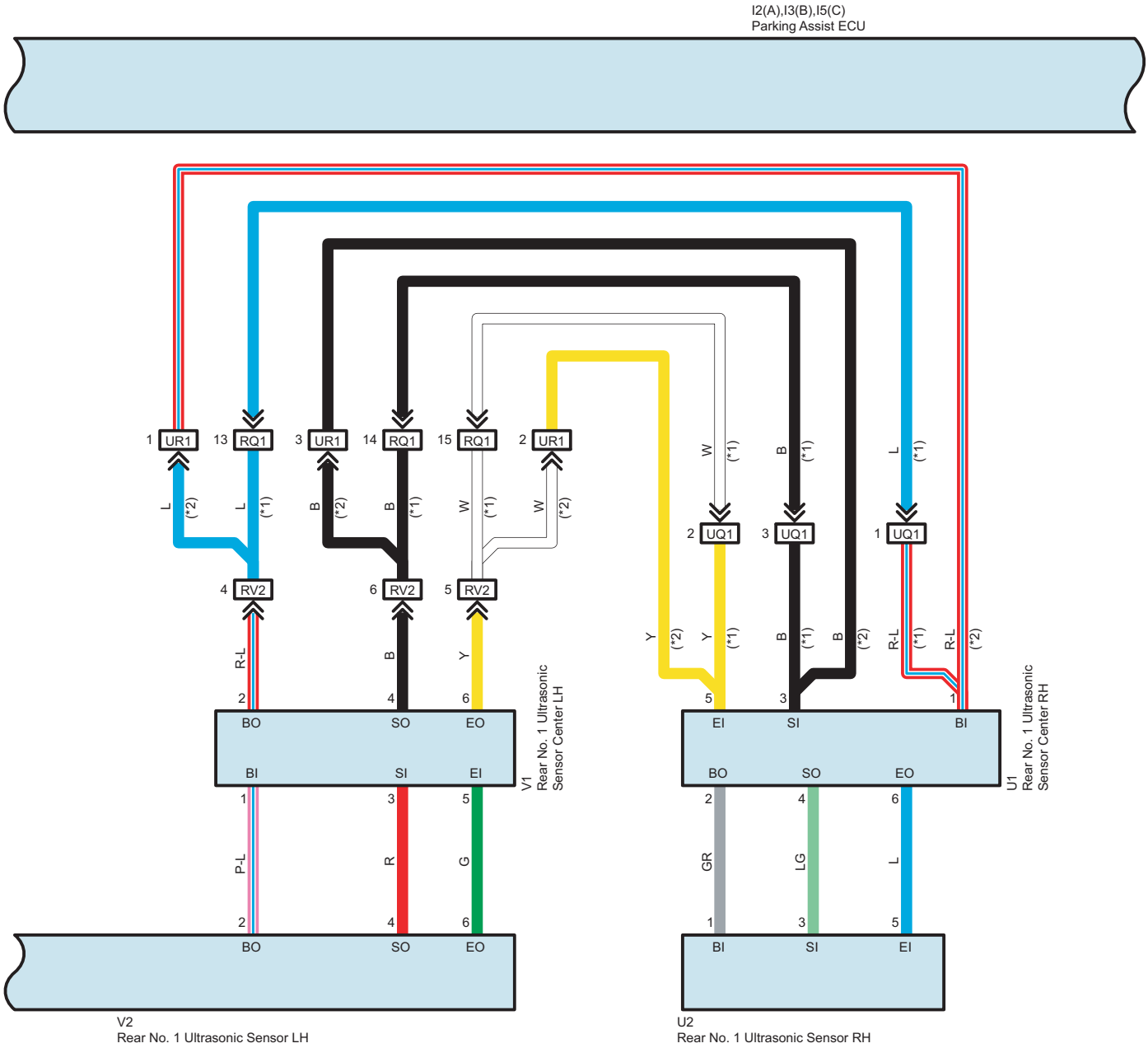
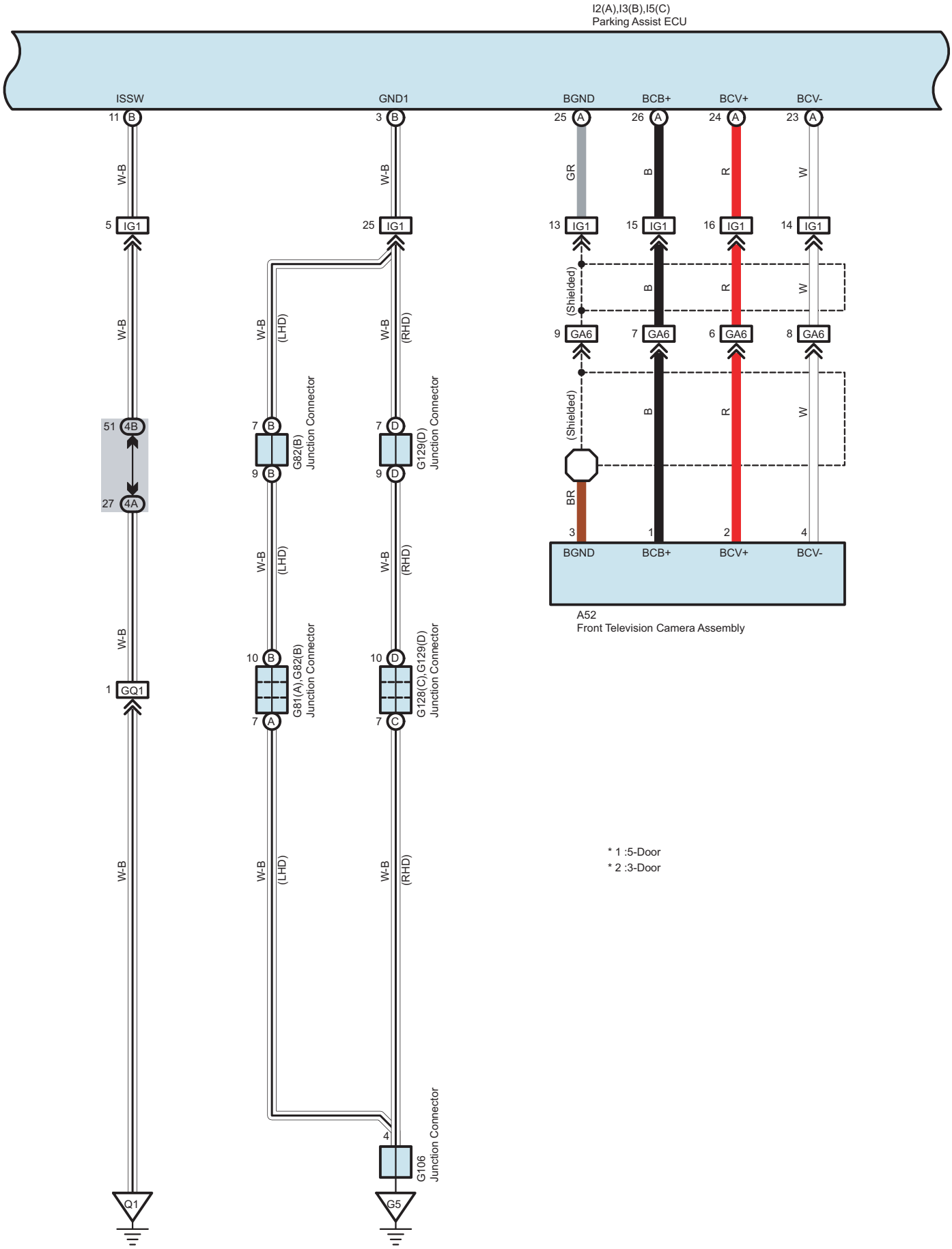
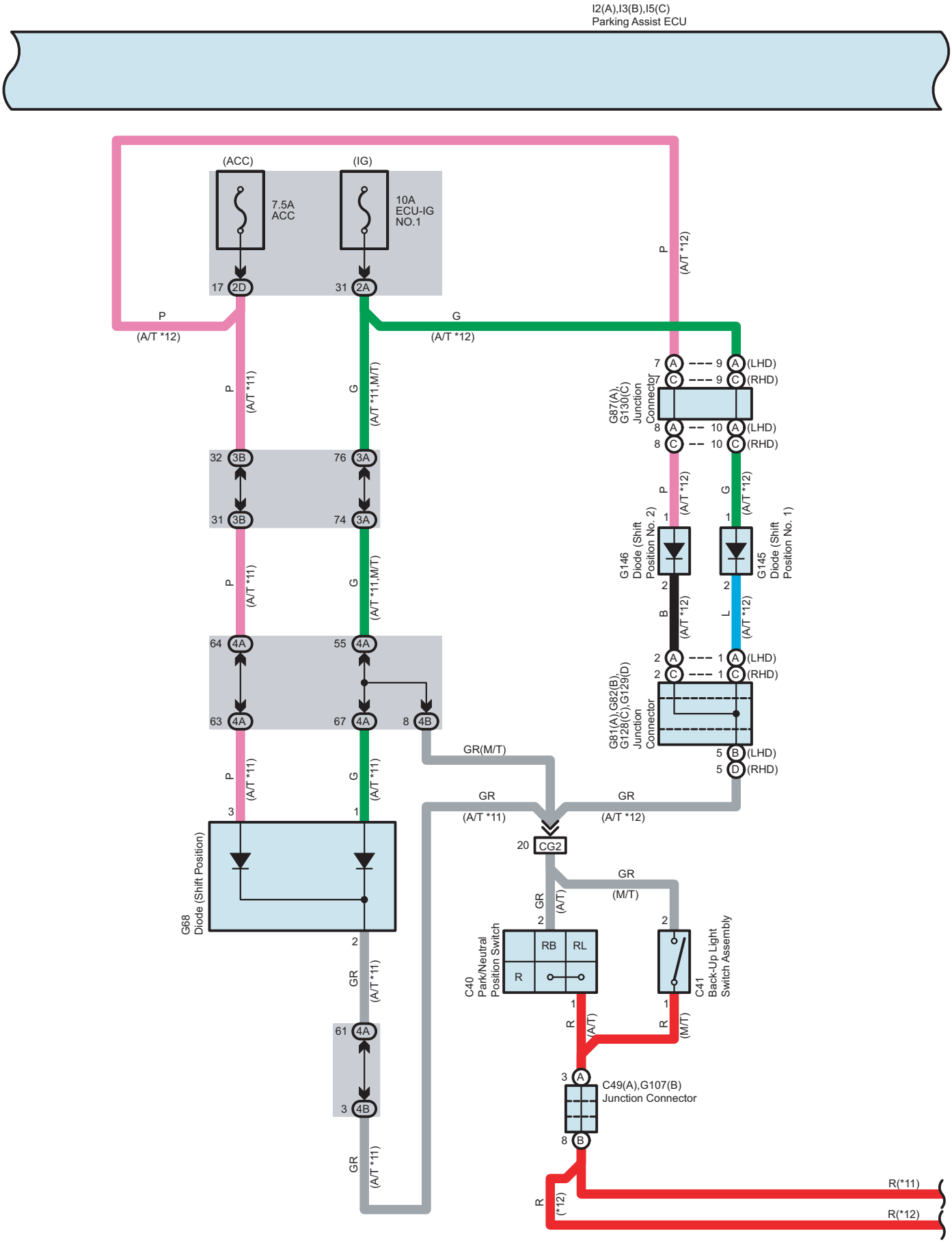


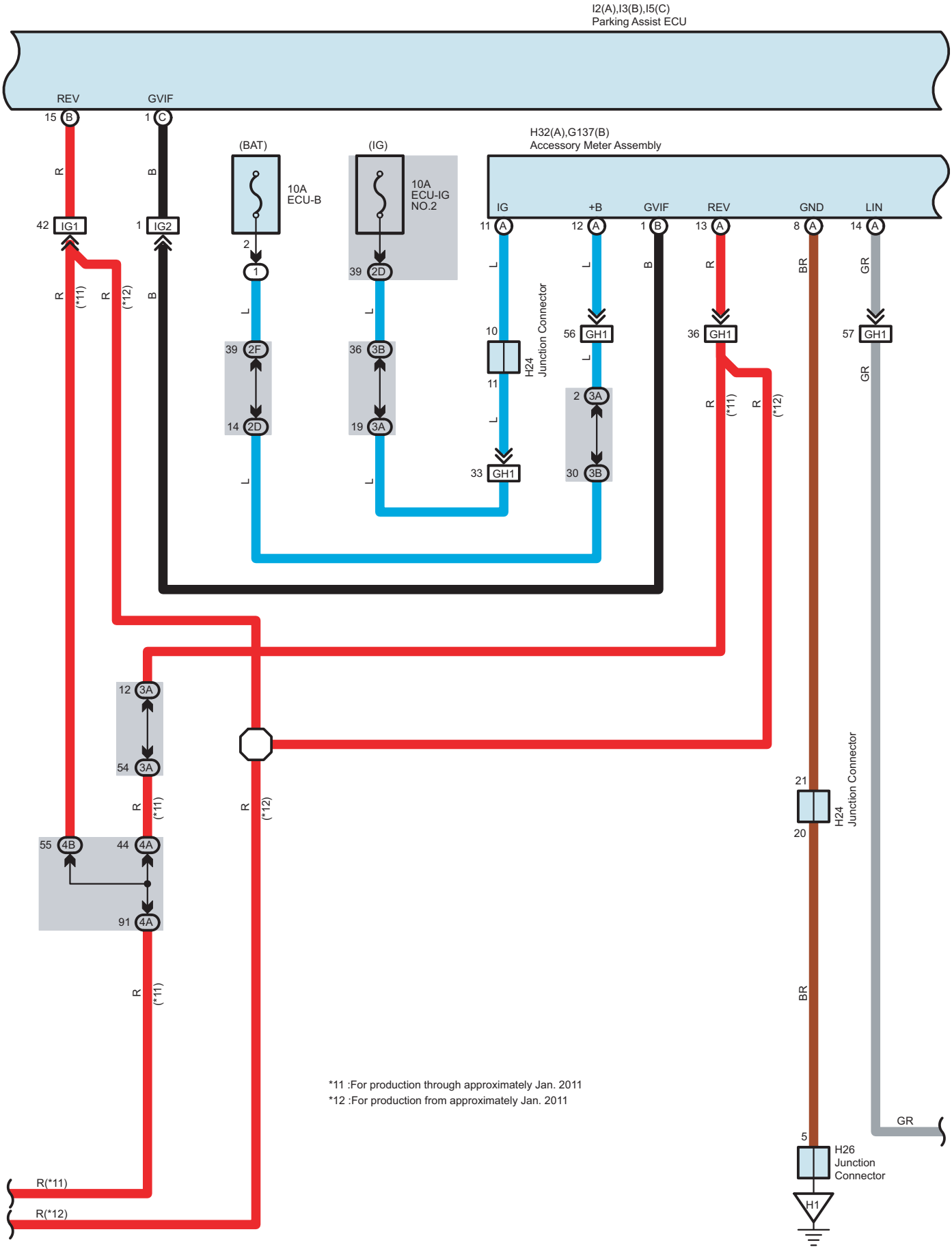
*11 :For production through approximately Jan. 2011
*12 :For production from approximately Jan. 2011


I2(A),I3(B),I5(C)
Parking Assist ECU
MPOS
CSB2
LIN2
CSG2
10 B
7 A
9 A
8 A
LG
17 IG1
G11
Outer Mirror
Switch Assembly
MF
14
V
1 D (RHD)
1 B (LHD)
G83(A),G84(B),
G128(C),G129(D)
Junction
Connector
5 C (RHD)
5 A (LHD)
P
W
R
26 IG1
27 IG1
28 IG1
41 GR1
43 GR1
42 GR1
3 RV2
1 RV2
2 RV2
B2
Front No. 1 Ultrasonic Sensor Center LH
SO
BO
EO
4
2
6
L-B
G
R
3
1
5
SI
BI
EI
B4
Front No. 1 Ultrasonic Sensor RH
SI
BI
EI
3
1
5
L-R
L
LG
4
2
6
SO
BO
EO
B3
Front No. 1 Ultrasonic Sensor Center RH
1
3
5
BI
SI
EI
V2
Rear No. 1 Ultrasonic Sensor LH

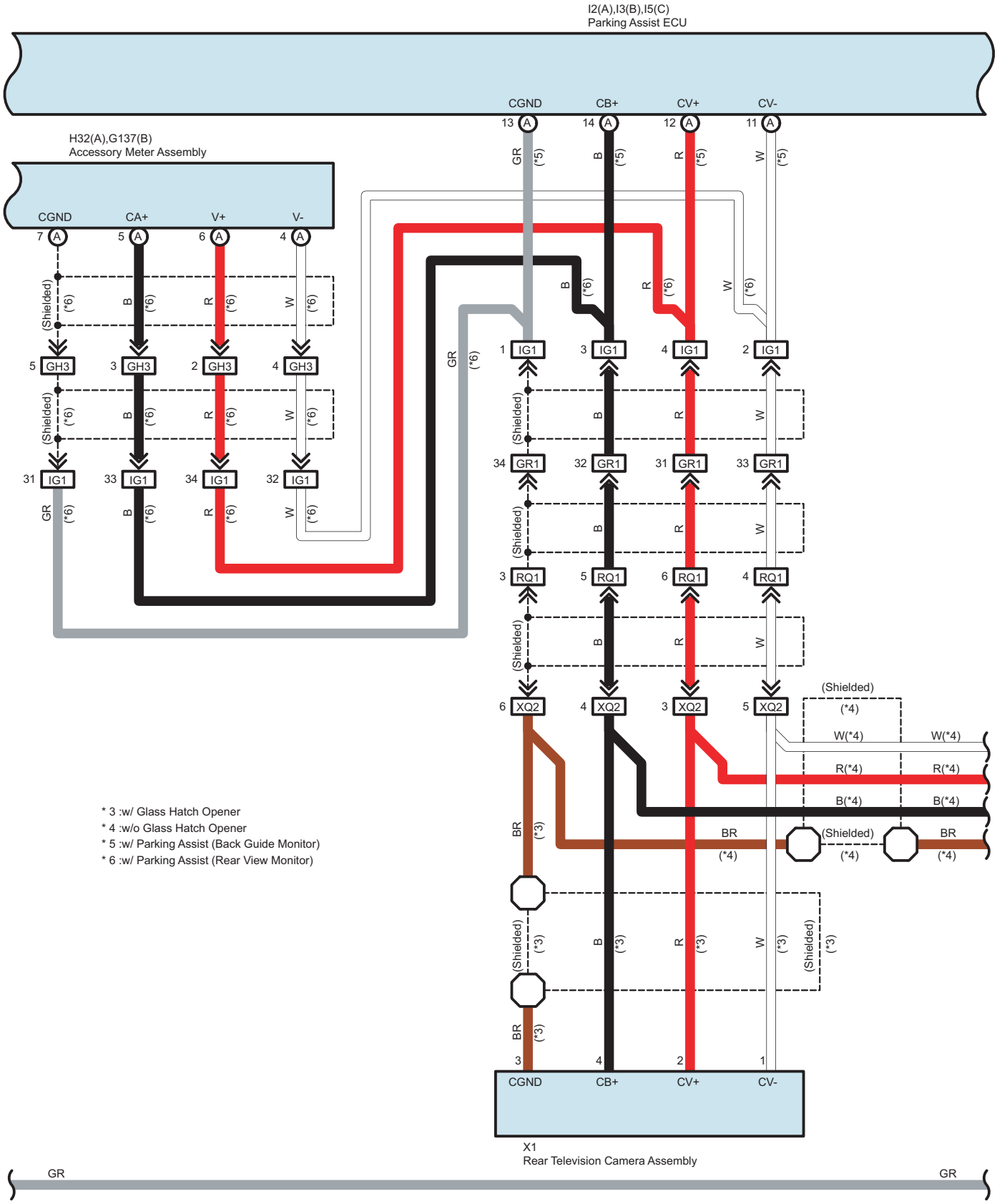

I2(A),I3(B),I5(C)
Parking Assist ECU
UR1
RQ1
RV2
UQ1
V1
Rear No. 1 Ultrasonic Sensor Center LH
U1
Rear No. 1 Ultrasonic Sensor Center RH
V2
Rear No. 1 Ultrasonic Sensor LH
U2
Rear No. 1 Ultrasonic Sensor RH
BO
BI
SO
SI
EO
EI
L
B
W
Y
R-L
P-L
R
G
GR
LG
(*1)
(*2)

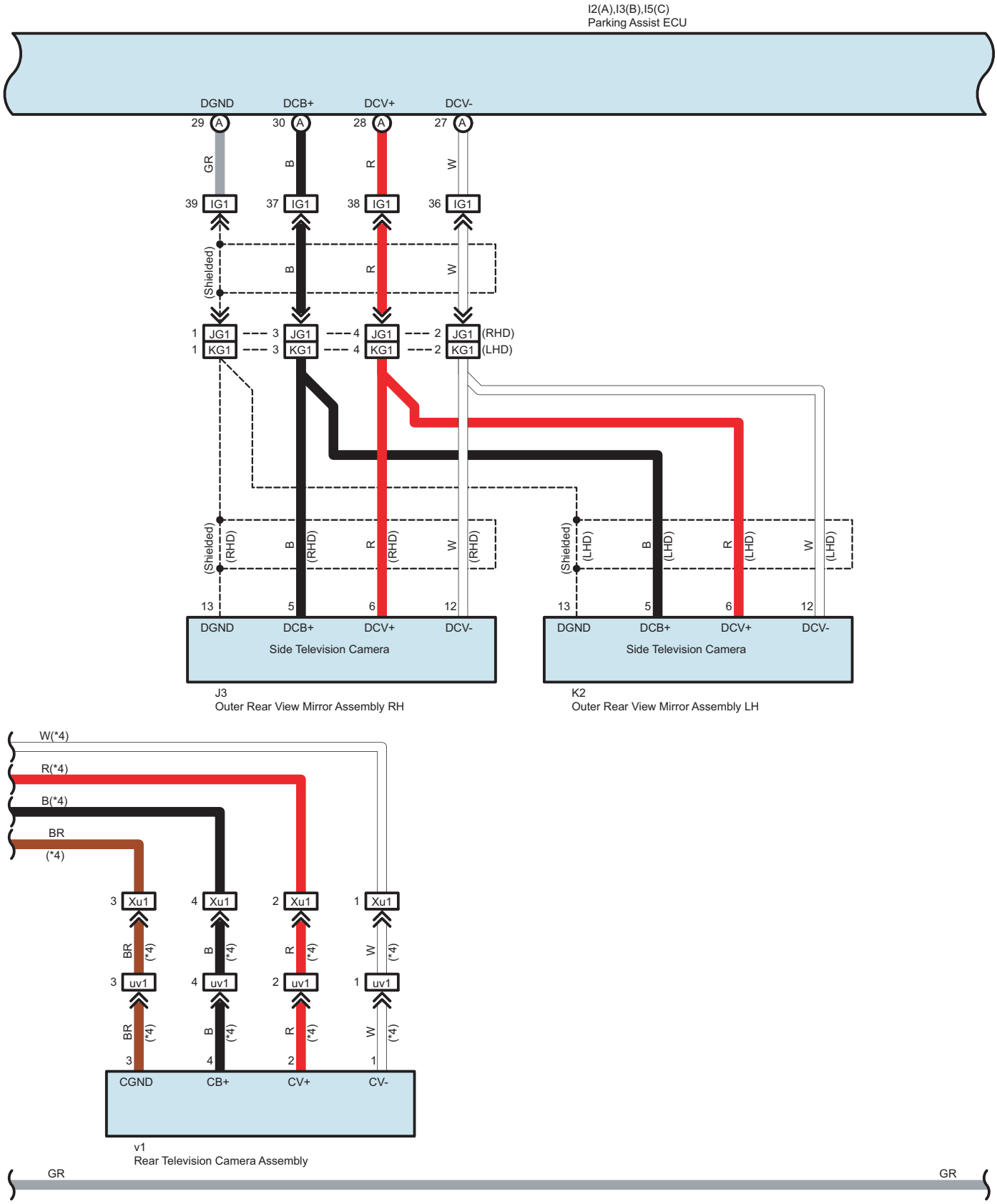

I2(A),I3(B),I5(C)
Parking Assist ECU
ISSW
GND1
BGND
BCB+
BCV+
BCV-
11 B
3 B
25 A
26 A
24 A
23 A
W-B
GR
B
R
W
5 IG1
25 IG1
13 IG1
15 IG1
16 IG1
14 IG1
(Shielded)
9 GA6
7 GA6
6 GA6
8 GA6
(LHD)
(RHD)
51 4B
27 4A
7 B
9 B
7 D
9 D
G82(B)
Junction Connector
G129(D)
Junction Connector
BR
3
1
2
4
BGND
BCB+
BCV+
BCV-
A52
Front Television Camera Assembly
10 B
7 A
10 D
7 C
G81(A),G82(B)
Junction Connector
G128(C),G129(D)
Junction Connector
1 GQ1
* 1 :5-Door
* 2 :3-Door
4
G106
Junction Connector
Q1
G5

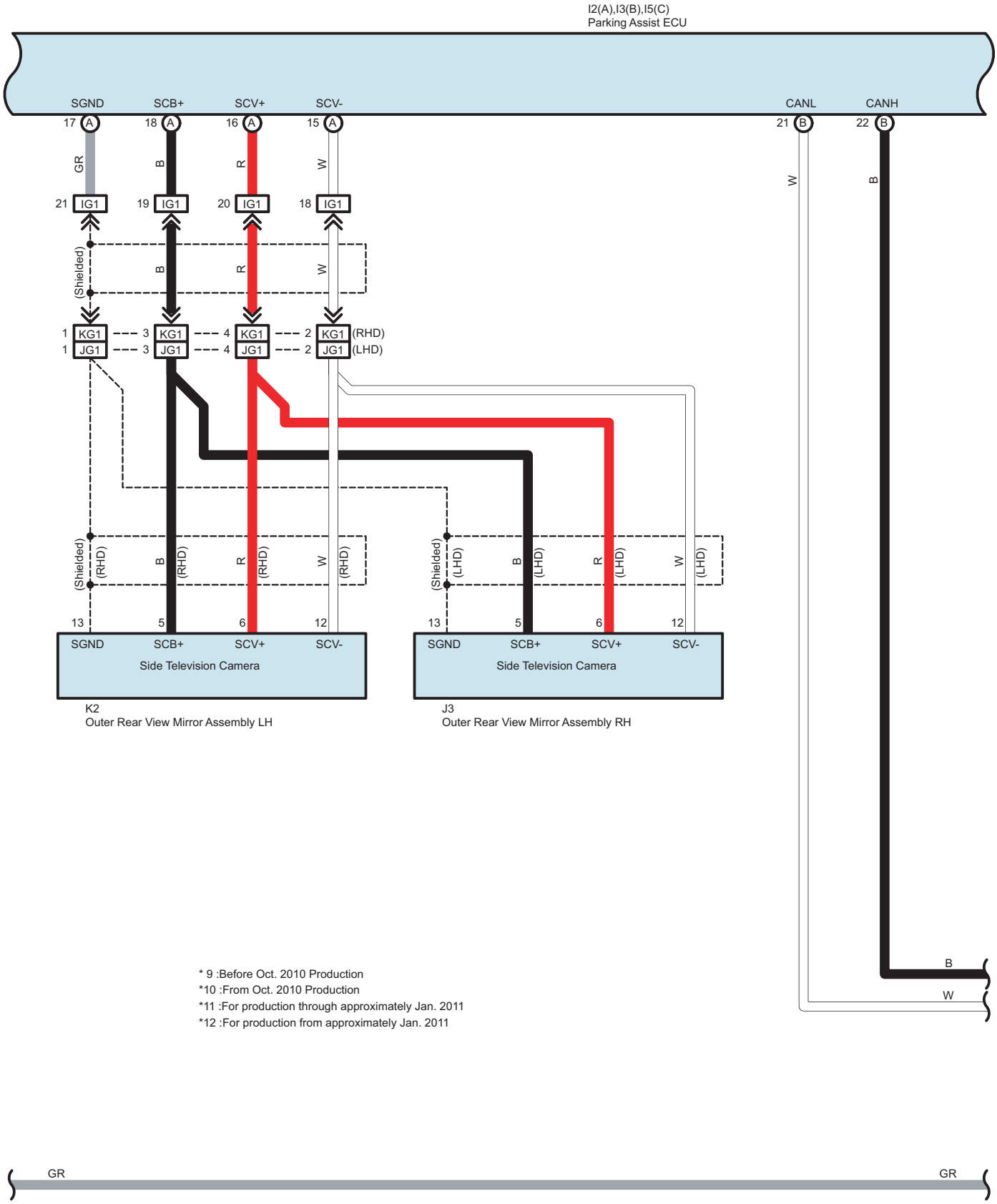

I2(A),I3(B),I5(C)
Parking Assist ECU
(ACC)
(IG)
7.5A
ACC
10A
ECU-IG
NO.1
17 2D
31 2A
P
(A/T *12)
G
(A/T *12)
P
(A/T *11)
G
(A/T *11,M/T)
32 3B
31 3B
76 3A
74 3A
64 4A
63 4A
55 4A
67 4A
8 4B
G87(A),
G130(C)
Junction
Connector
7 A 9 A (LHD)
7 C 9 C (RHD)
8 A 10 A (LHD)
8 C 10 C (RHD)
G146
Diode (Shift
Position No. 2)
G145
Diode (Shift
Position No. 1)
B
(A/T *12)
L
(A/T *12)
G81(A),G82(B),
G128(C),G129(D)
Junction
Connector
2 A 1 A (LHD)
2 C 1 C (RHD)
5 B (LHD)
5 D (RHD)
GR(M/T)
GR
(A/T *11)
GR
(A/T *12)
20 CG2
GR
(M/T)
GR
(A/T)
G68
Diode (Shift Position)
C40
Park/Neutral
Position Switch
RB
RL
R
C41
Back-Up Light
Switch Assembly
R
(A/T)
R
(M/T)
61 4A
3 4B
C49(A),G107(B)
Junction Connector
R
(*12)
R(*11)
R(*12)



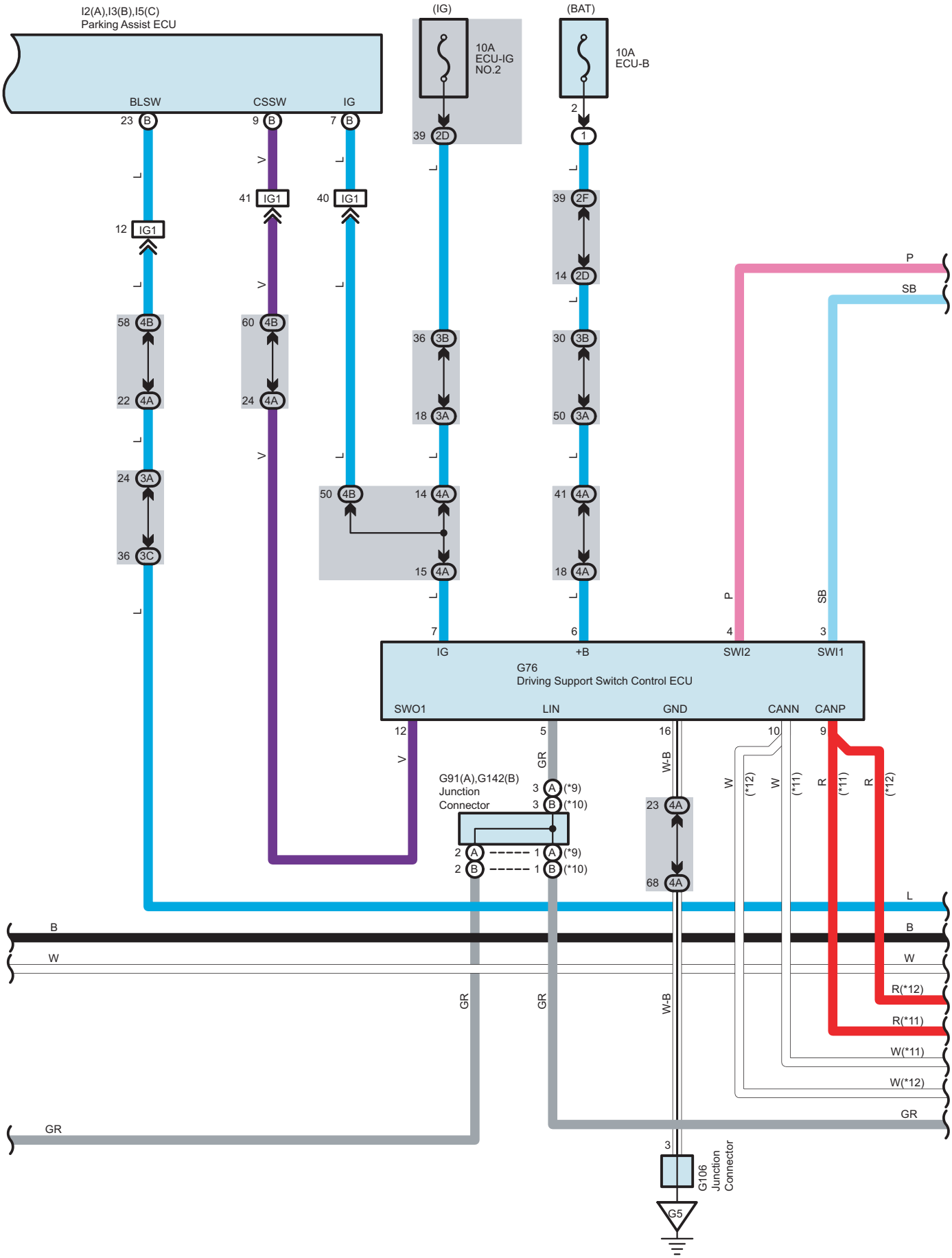
*11 :For production through approximately Jan. 2011
*12 :For production from approximately Jan. 2011

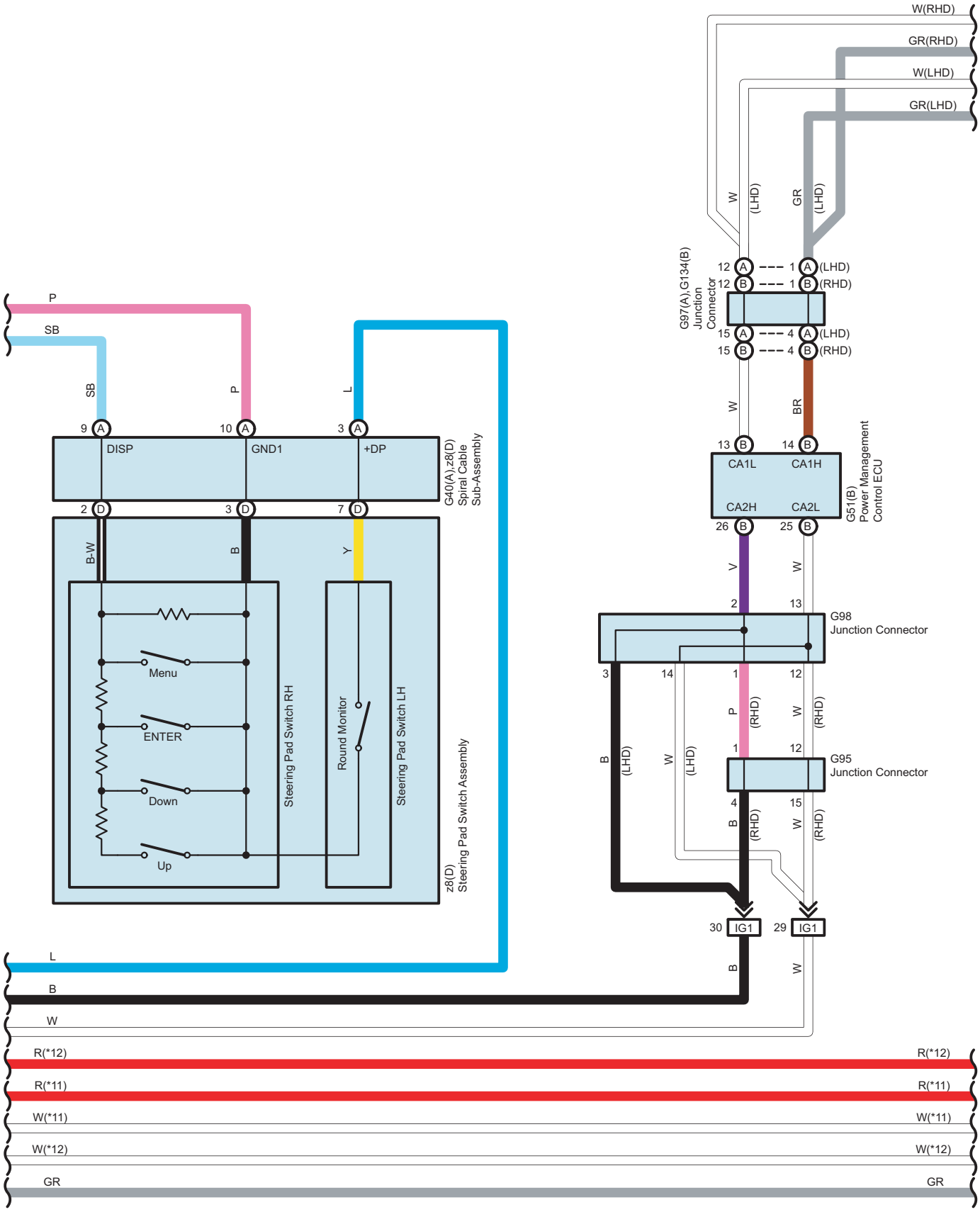

I2(A),I3(B),I5(C)
Parking Assist ECU
CGND
CB+
CV+
CV-
H32(A),G137(B)
Accessory Meter Assembly
CGND
CA+
V+
V-
GH3
IG1
GR1
RQ1
XQ2
(Shielded)
(*3)
(*4)
(*5)
(*6)
* 3 :w/ Glass Hatch Opener
* 4 :w/o Glass Hatch Opener
* 5 :w/ Parking Assist (Back Guide Monitor)
* 6 :w/ Parking Assist (Rear View Monitor)
X1
Rear Television Camera Assembly

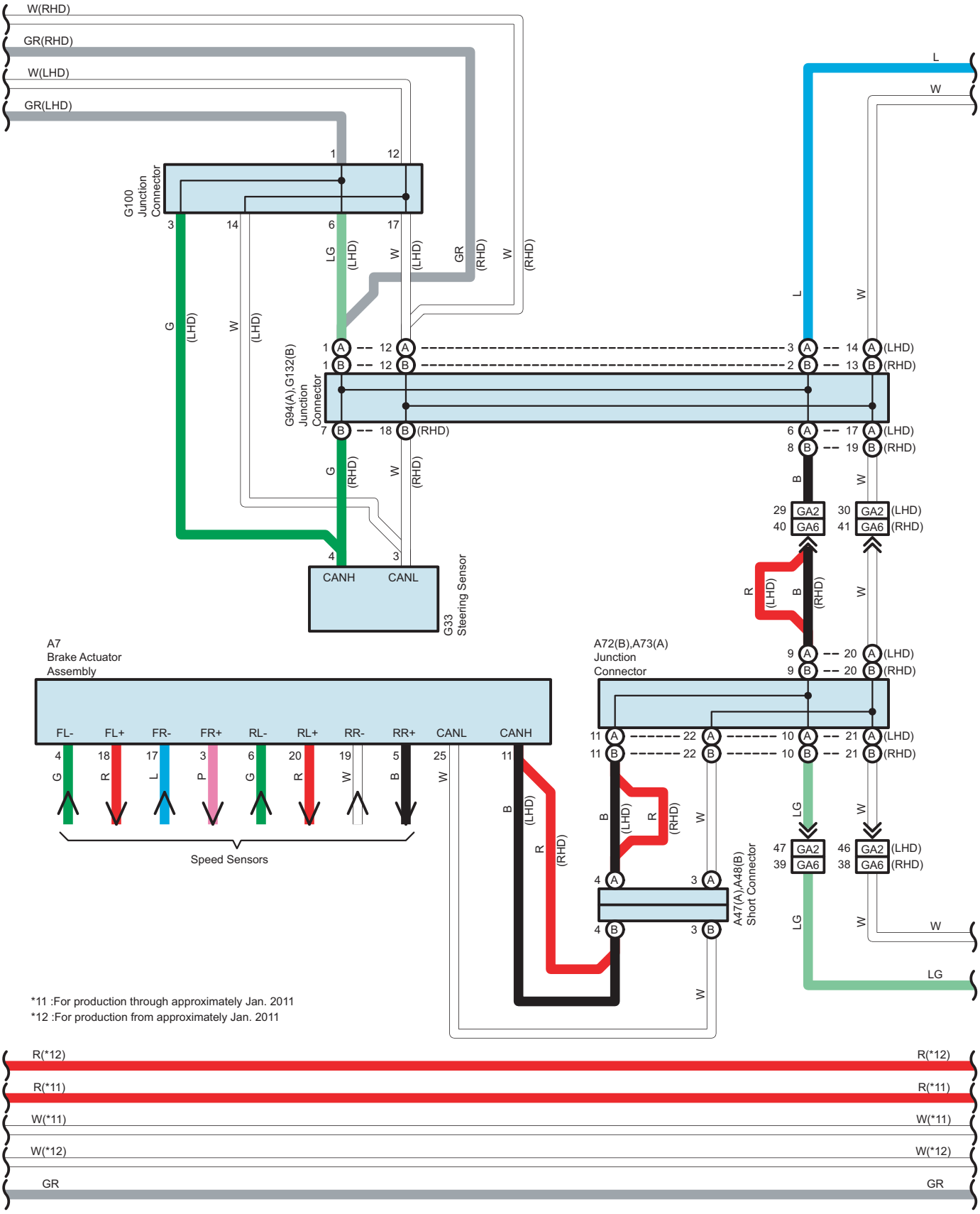

I2(A),I3(B),I5(C)
Parking Assist ECU
DGND
DCB+
DCV+
DCV-
29 A
30 A
28 A
27 A
GR
B
R
W
39 IG1
37 IG1
38 IG1
36 IG1
(Shielded)
1 JG1
1 KG1
3 JG1
3 KG1
4 JG1
4 KG1
2 JG1 (RHD)
2 KG1 (LHD)
(RHD)
(LHD)
13
5
6
12
Side Television Camera
J3
Outer Rear View Mirror Assembly RH
K2
Outer Rear View Mirror Assembly LH
W(*4)
R(*4)
B(*4)
BR
(*4)
3 Xu1
4 Xu1
2 Xu1
1 Xu1
3 uv1
4 uv1
2 uv1
1 uv1
CGND
CB+
CV+
CV-
v1
Rear Television Camera Assembly

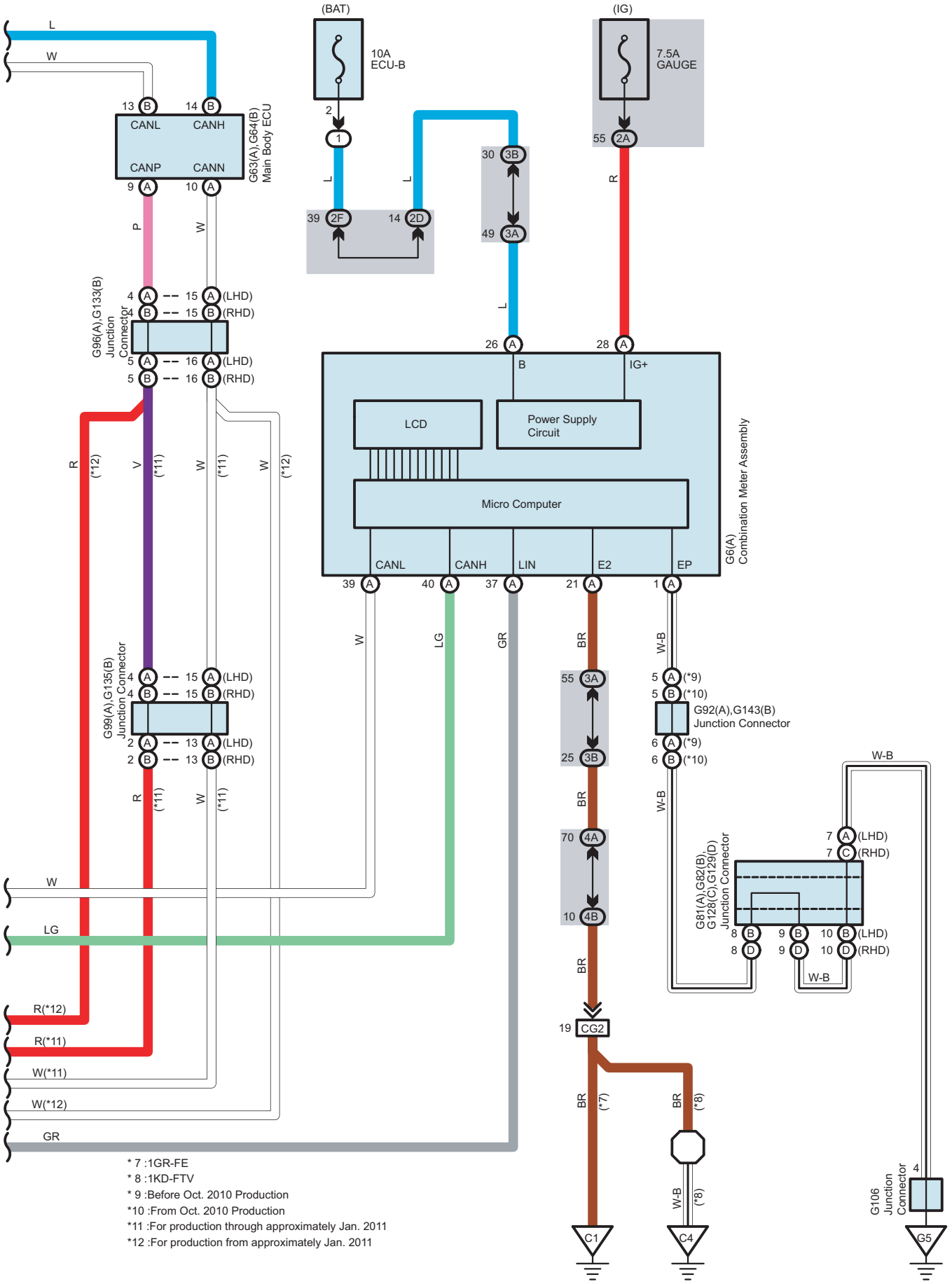


* 9 :Before Oct. 2010 Production
*10 :From Oct. 2010 Production
*11 :For production through approximately Jan. 2011
*12 :For production from approximately Jan. 2011

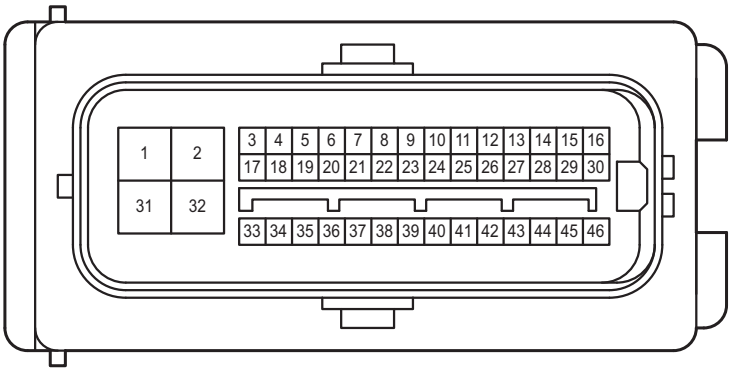

I2(A),I3(B),I5(C)
Parking Assist ECU
BLSW
CSSW
IG
(IG)
10A
ECU-IG
NO.2
(BAT)
10A
ECU-B
IG1
G76
Driving Support Switch Control ECU
IG
+B
SWI2
SWI1
SWO1
LIN
GND
CANN
CANP
G91(A),G142(B)
Junction
Connector
G106
Junction
Connector
G5
P
SB
L
B
W
R(*12)
R(*11)
W(*11)
W(*12)
GR


W(RHD)
GR(RHD)
W(LHD)
GR(LHD)
W
(LHD)
GR
(LHD)
G97(A),G134(B)
Junction
Connector
12 A --- 1 A (LHD)
12 B --- 1 B (RHD)
15 A --- 4 A (LHD)
15 B --- 4 B (RHD)
W
BR
13 B
14 B
CA1L
CA1H
CA2H
CA2L
G51(B)
Power Management
Control ECU
26 B
25 B
V
W
2
13
G98
Junction Connector
3
14
1
12
P
(RHD)
W
(RHD)
B
(LHD)
W
(LHD)
1
12
G95
Junction Connector
4
15
B
(RHD)
W
(RHD)
30 IG1
29 IG1
B
W
P
SB
SB
P
L
9 A
10 A
3 A
DISP
GND1
+DP
G40(A),z8(D)
Spiral Cable
Sub-Assembly
2 D
3 D
7 D
B-W
B
Y
Menu
ENTER
Down
Up
Steering Pad Switch RH
Round Monitor
Steering Pad Switch LH
z8(D)
Steering Pad Switch Assembly
L
B
W
R(*12)
R(*11)
W(*11)
W(*12)
GR
R(*12)
R(*11)
W(*11)
W(*12)
GR


W(RHD)
GR(RHD)
W(LHD)
GR(LHD)
L
W
G100 Junction Connector
G94(A),G132(B) Junction Connector
G33 Steering Sensor
CANH
CANL
A7 Brake Actuator Assembly
FL-
FL+
FR-
FR+
RL-
RL+
RR-
RR+
CANL
CANH
Speed Sensors
A72(B),A73(A) Junction Connector
A47(A),A48(B) Short Connector
GA2
GA6
(LHD)
(RHD)
LG
*11 :For production through approximately Jan. 2011
*12 :For production from approximately Jan. 2011
R(*12)
R(*11)
W(*11)
W(*12)
GR


(BAT)
10A
ECU-B
(IG)
7.5A
GAUGE
G63(A),G64(B)
Main Body ECU
CANL
CANH
CANP
CANN
G96(A),G133(B)
Junction
Connector
(LHD)
(RHD)
G99(A),G135(B)
Junction Connector
G6(A)
Combination Meter Assembly
LCD
Power Supply
Circuit
Micro Computer
CANL
CANH
LIN
E2
EP
IG+
G92(A),G143(B)
Junction Connector
G81(A),G82(B),
G128(C),G129(D)
Junction Connector
CG2
G106
Junction
Connector
C1
C4
G5
R(*12)
R(*11)
W(*11)
W(*12)
GR
* 7 :1GR-FE
* 8 :1KD-FTV
* 9 :Before Oct. 2010 Production
*10 :From Oct. 2010 Production
*11 :For production through approximately Jan. 2011
*12 :For production from approximately Jan. 2011

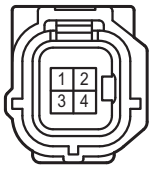
A7
Black



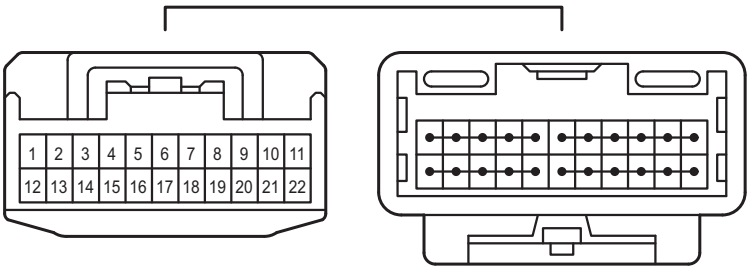
A47
Gray

A48
Gray

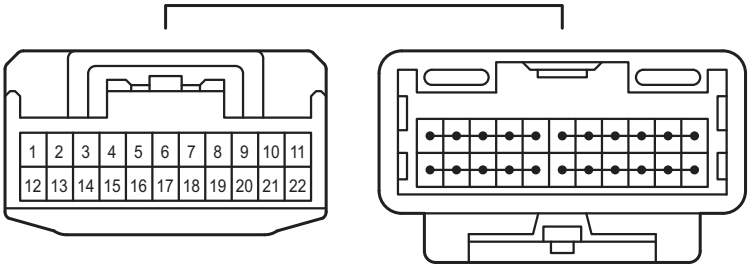
A52
Black



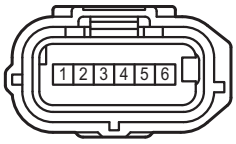
A72
White



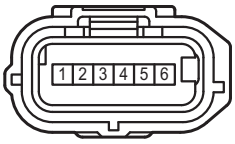
A73
White



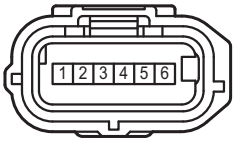
B1
Black



B2
Black

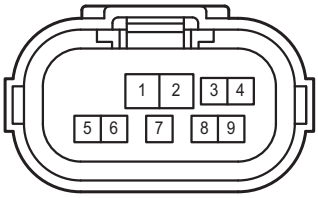


B3
Black

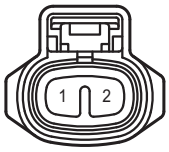


B4
Black

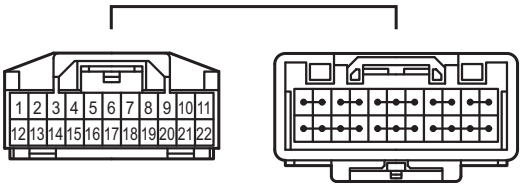
C40
Gray



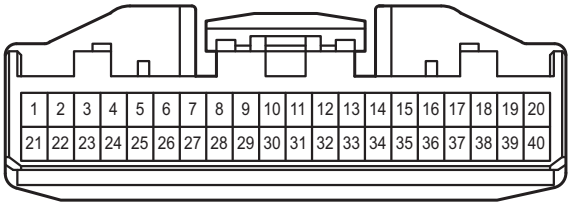
C41
Gray



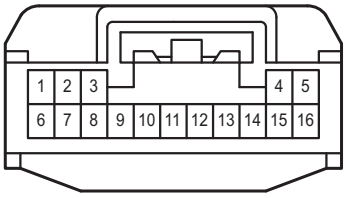
C49
Blue



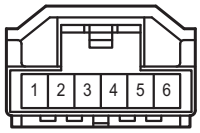
G6
Black



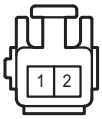
G11
Black



G33
White

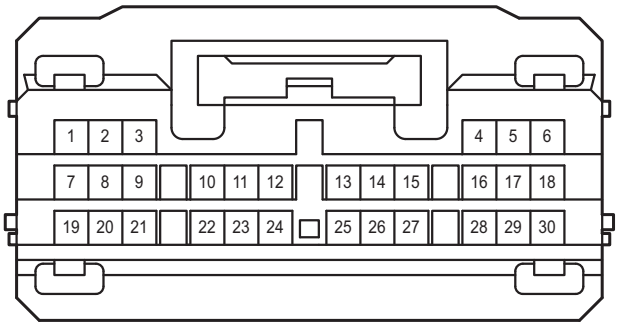


G34
Blue

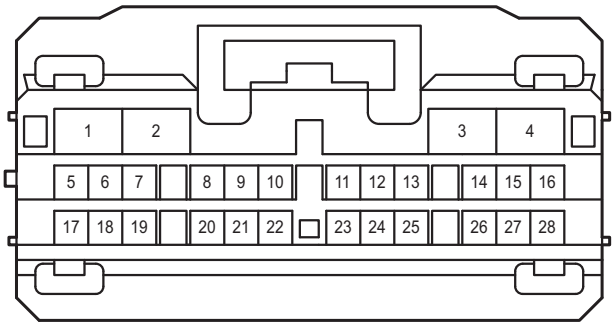


G40
Black

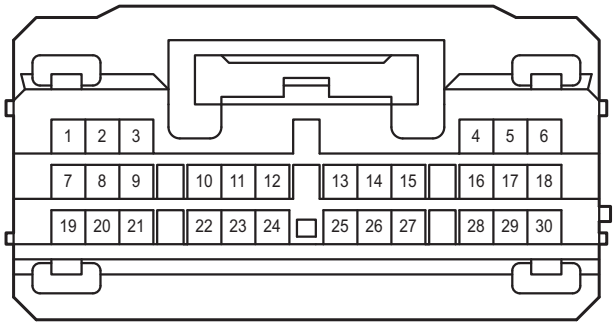
G51
Black



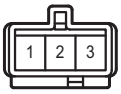
G63
White



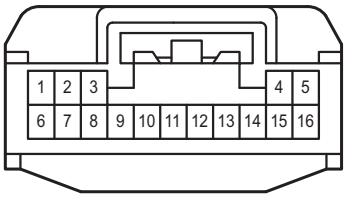
G64
White



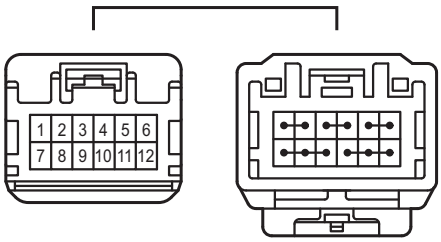
G68
Gray



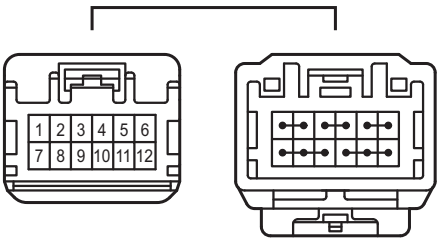
G76
Black



G81
White



G82
White



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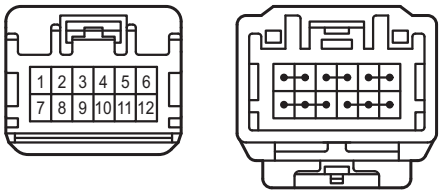

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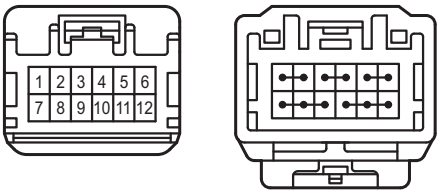

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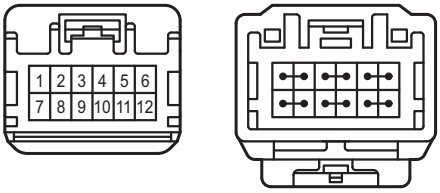

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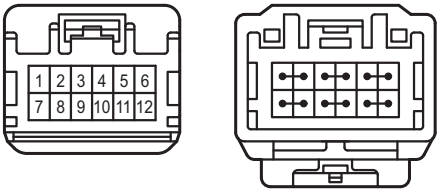

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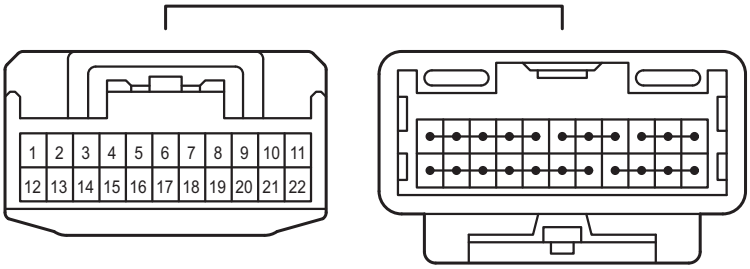

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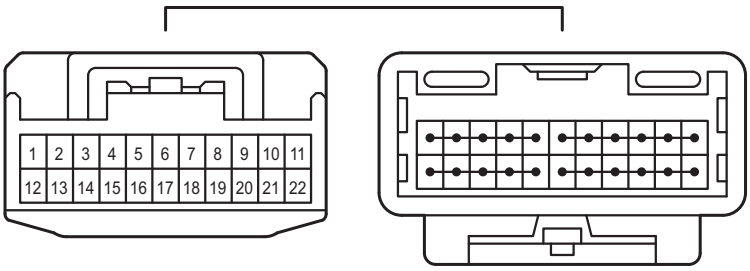

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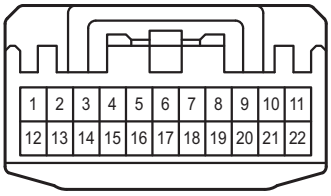

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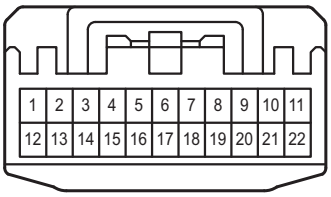

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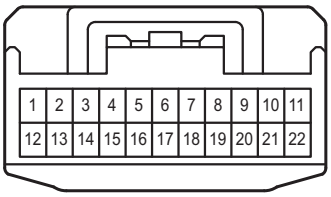

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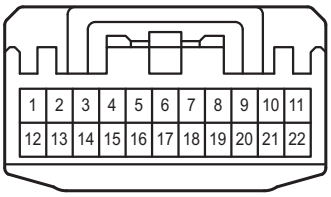

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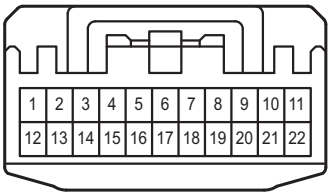

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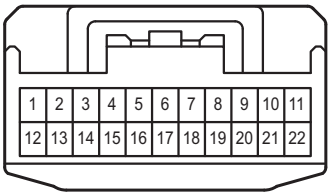

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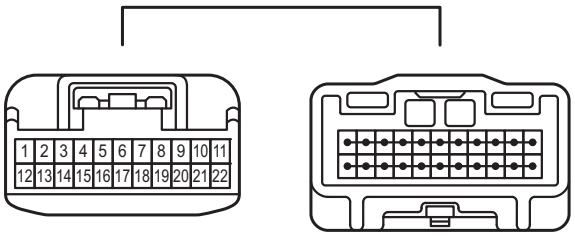

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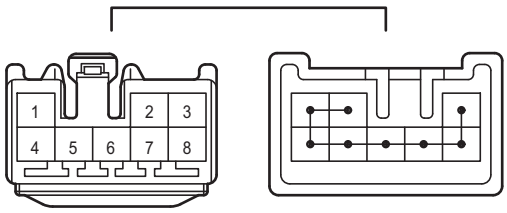

G107
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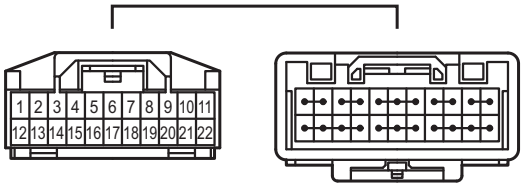

G128
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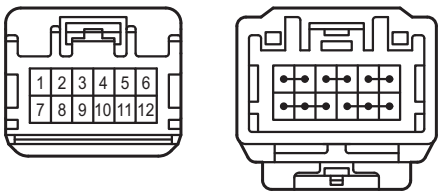

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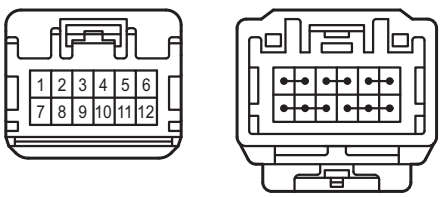

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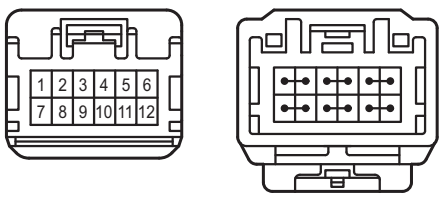

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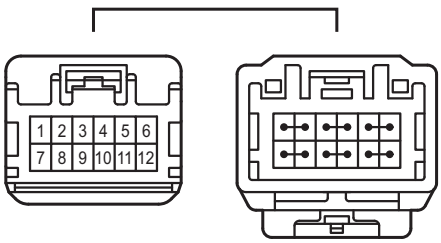

G132
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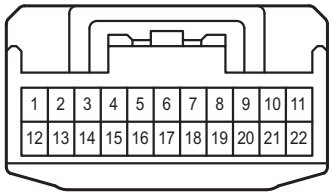

G133
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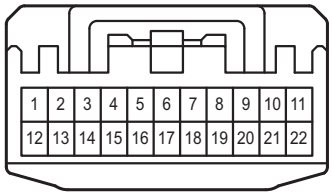

G134
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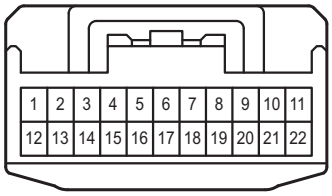

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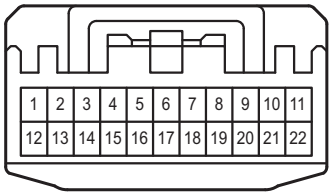

G137
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G142
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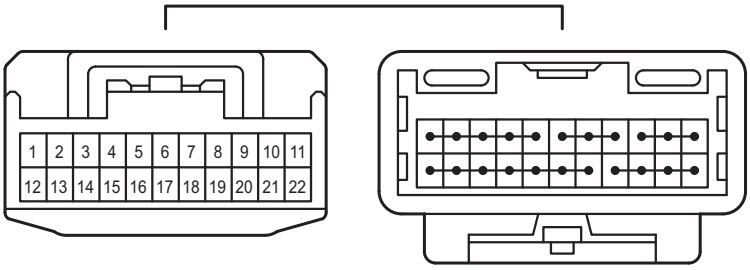

G143
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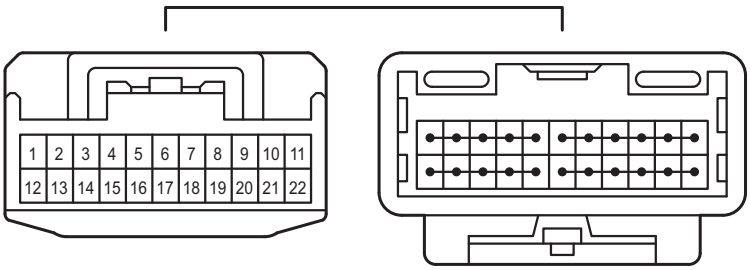

G145
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G146
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H24
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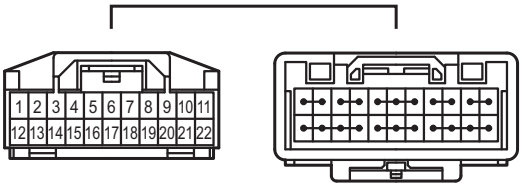

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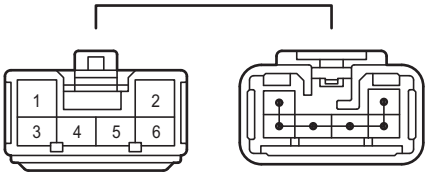

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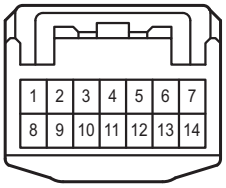

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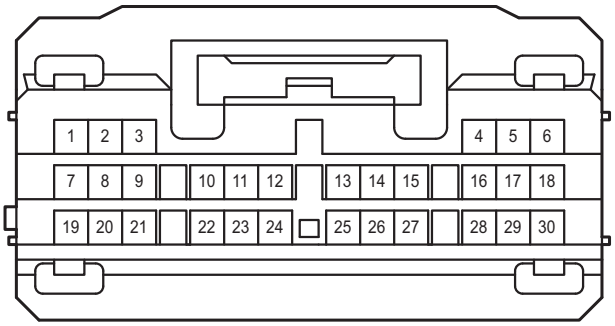

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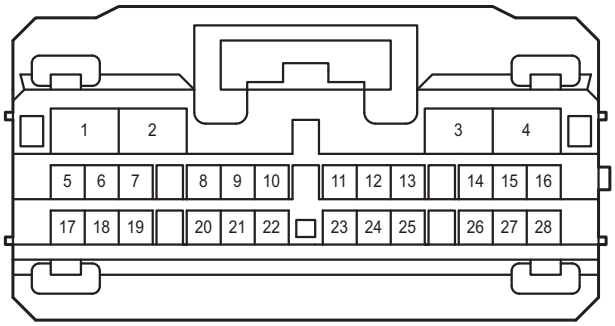

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J3
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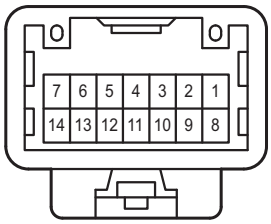

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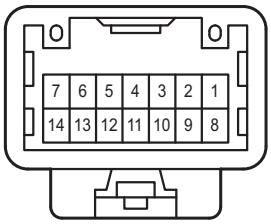

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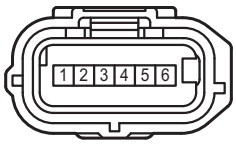

U2
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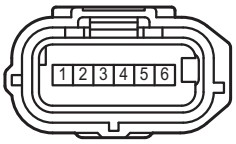

V1
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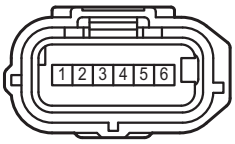

V2
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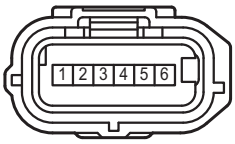

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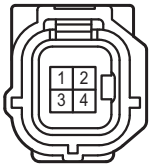

v1
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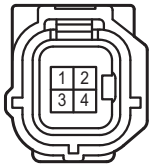

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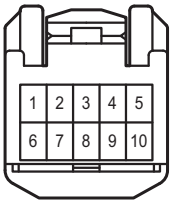

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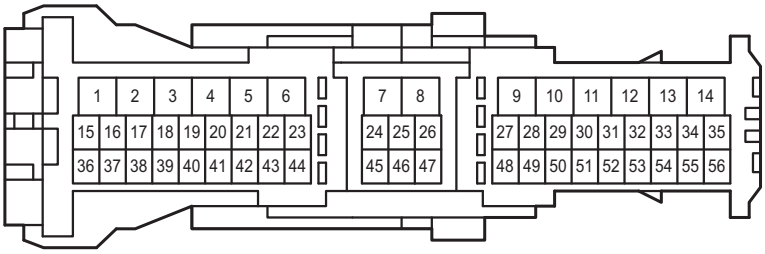

2D
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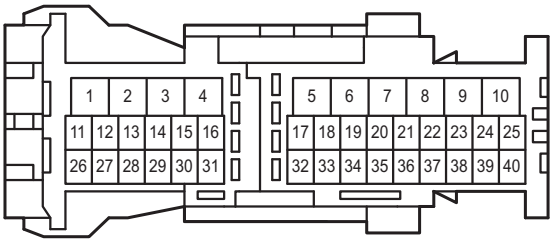

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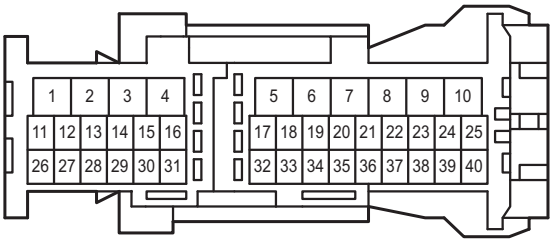

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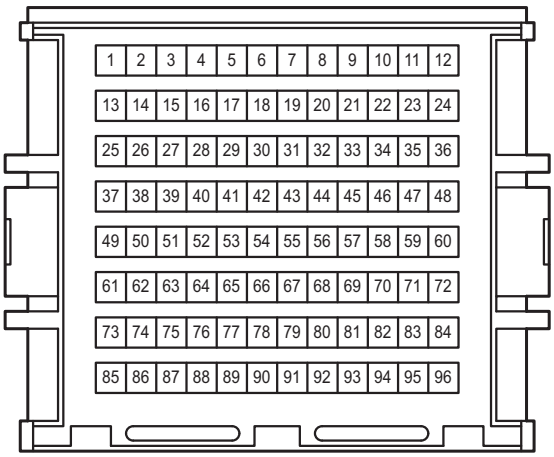

3B
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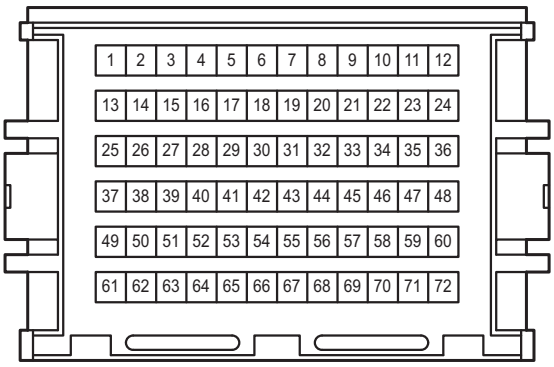

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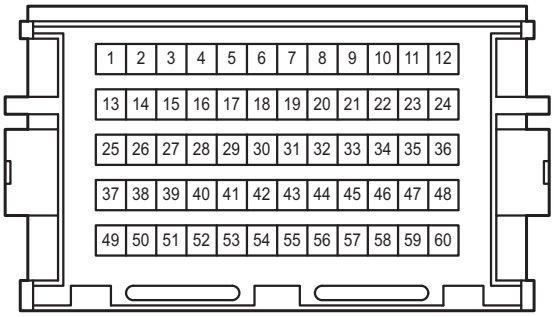

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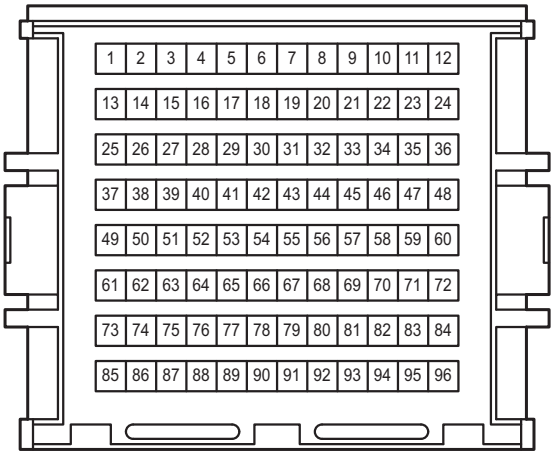

4B
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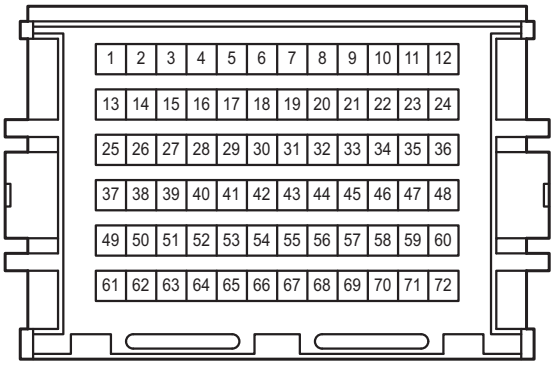

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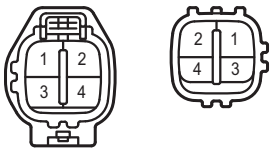

CG2
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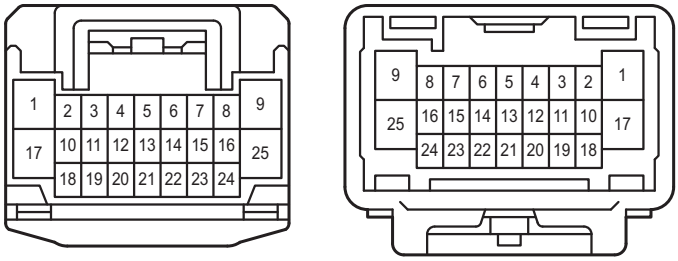

GA2

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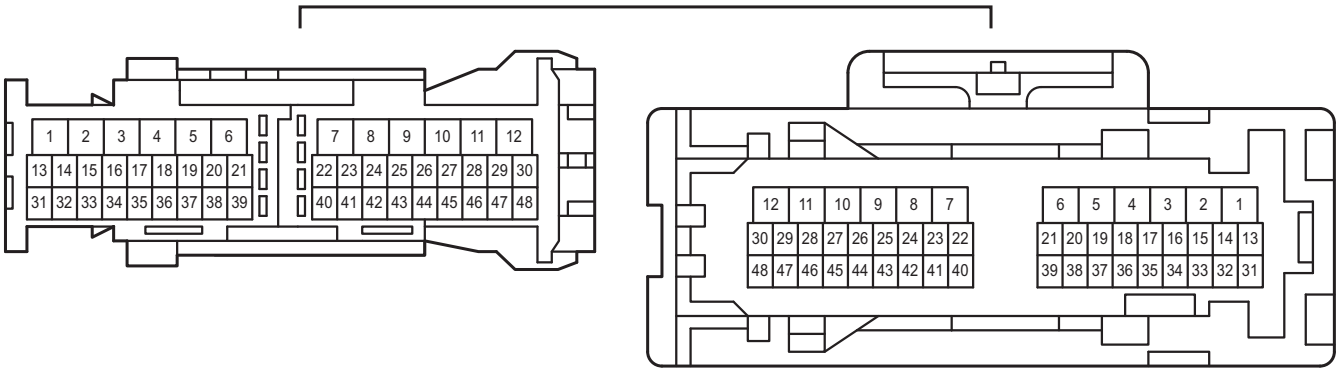

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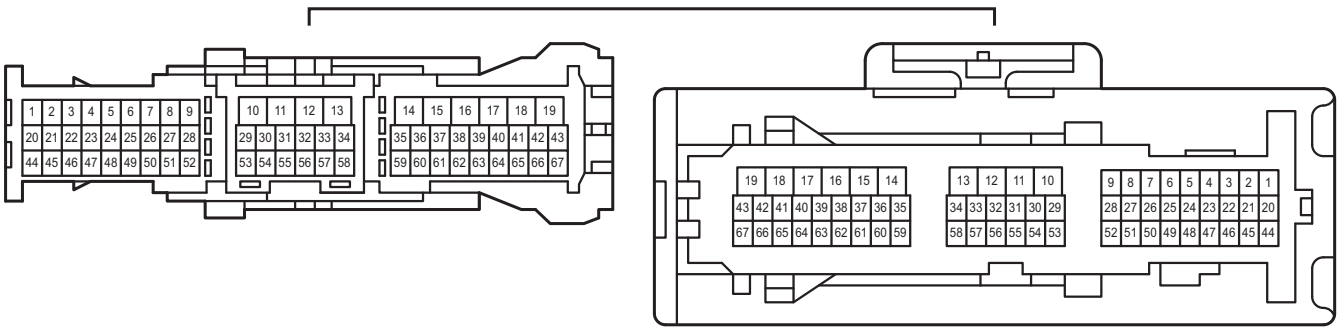

GH1

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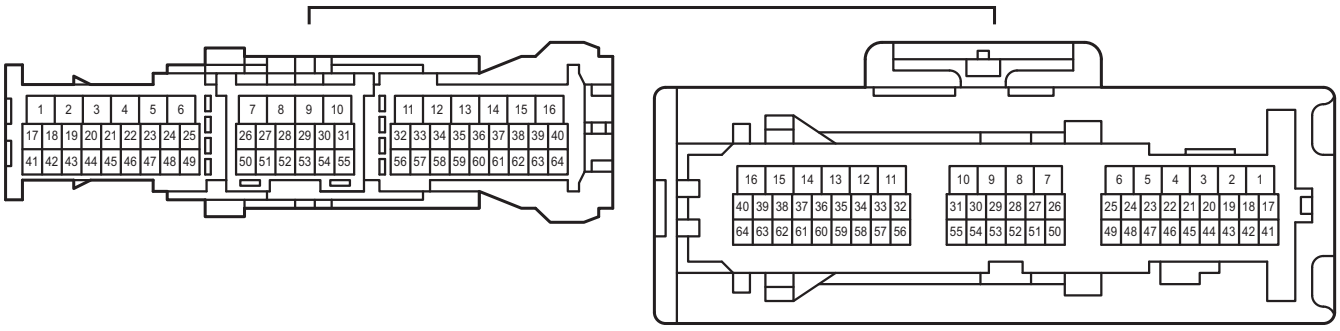

GH3

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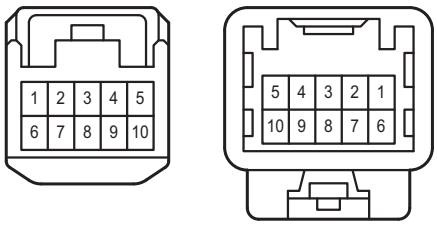

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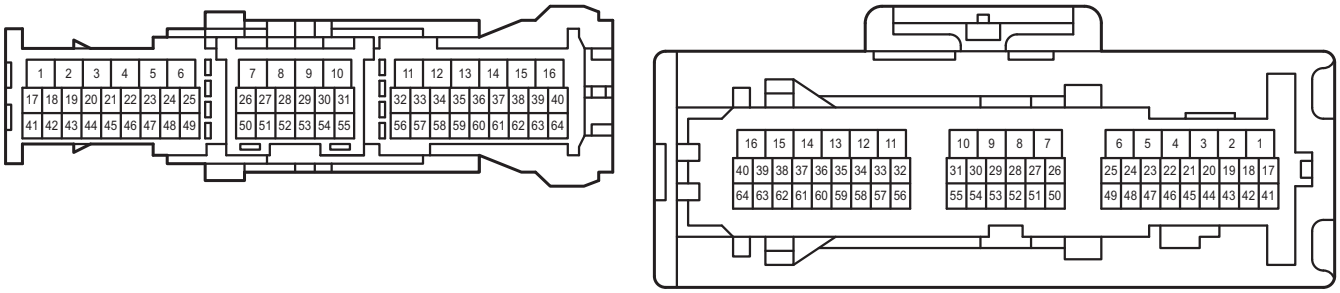

GR1
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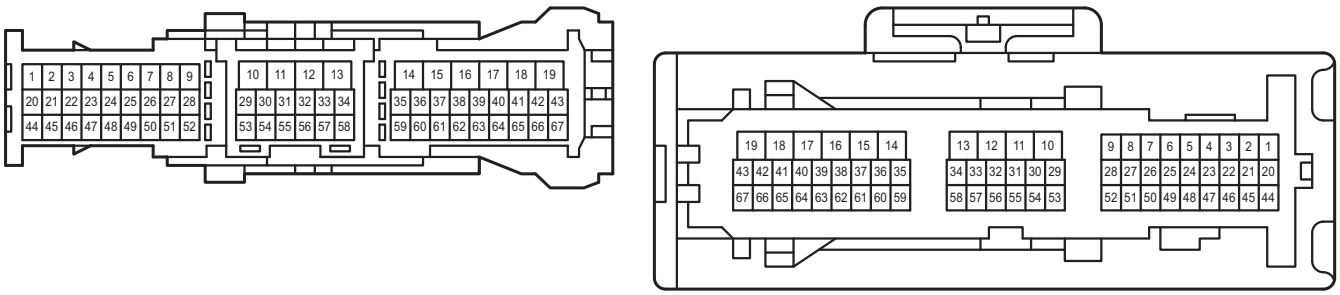

IG1
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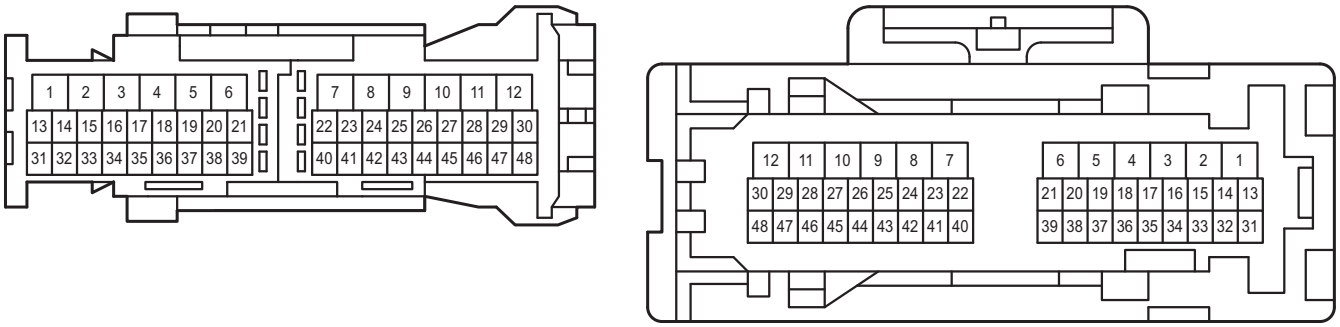
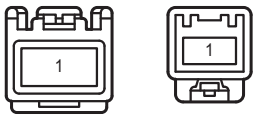


IG2
Blue



JG1
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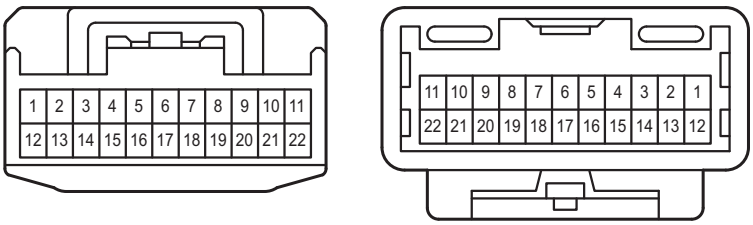
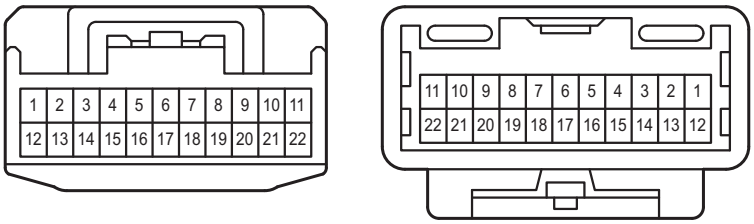


KG1
Gray



RQ1
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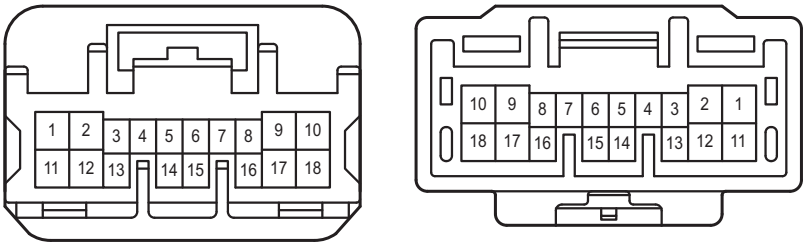

RV2
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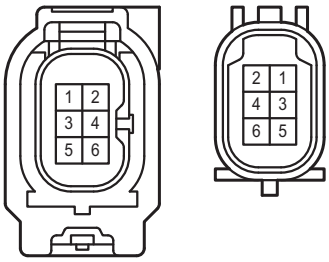

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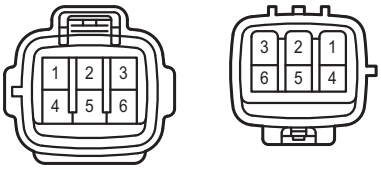

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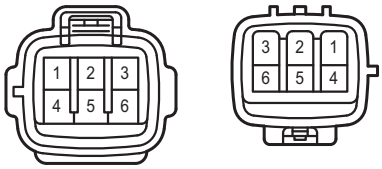

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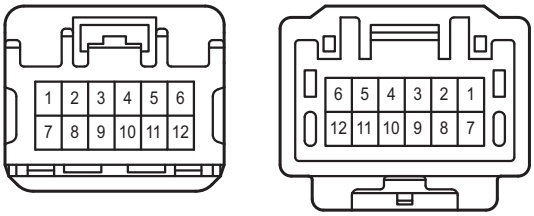

Xu1
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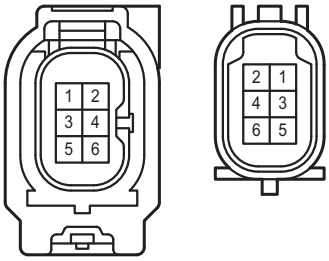
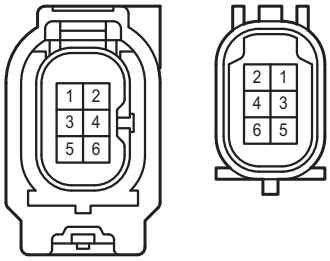
uv1
Black