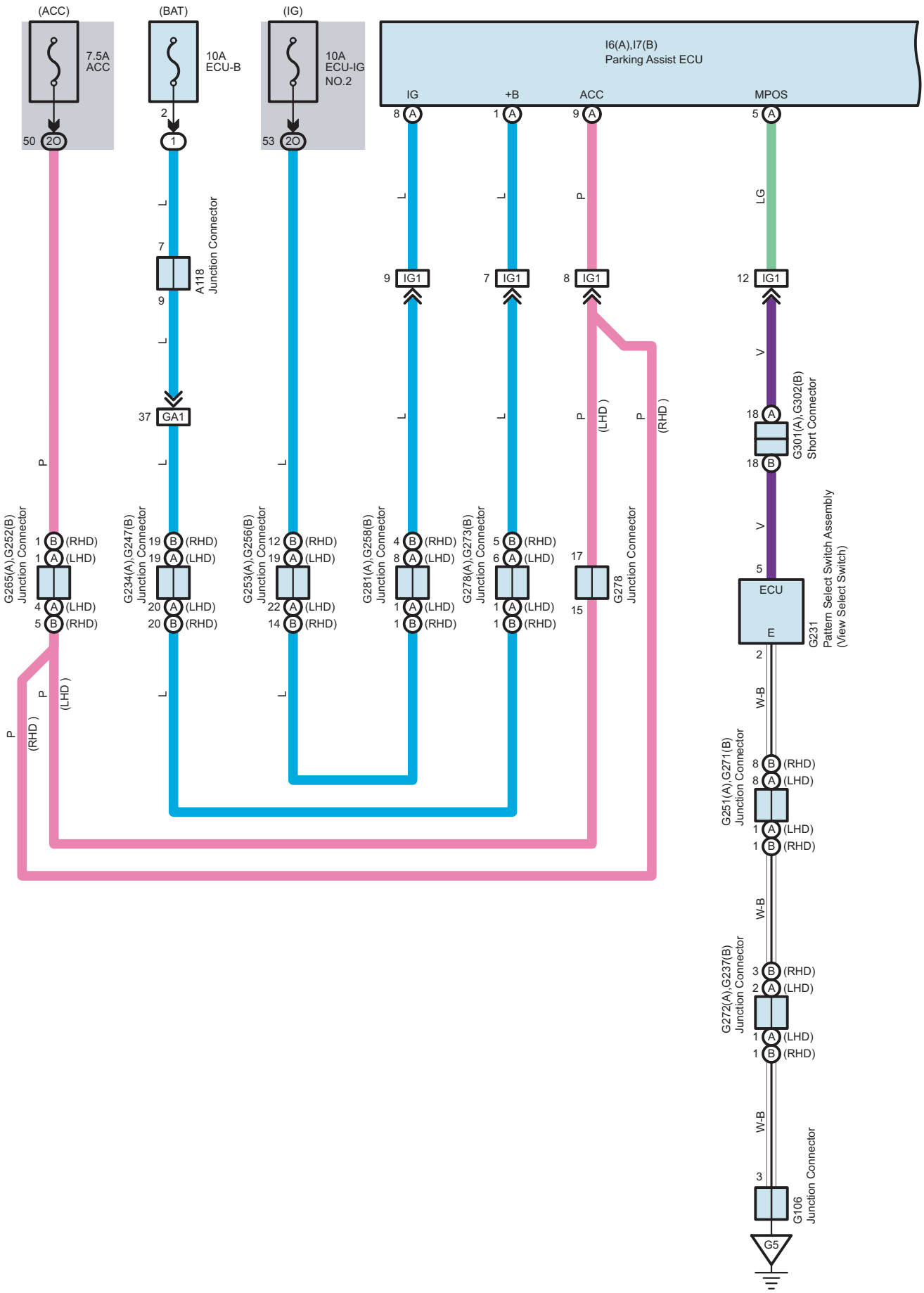
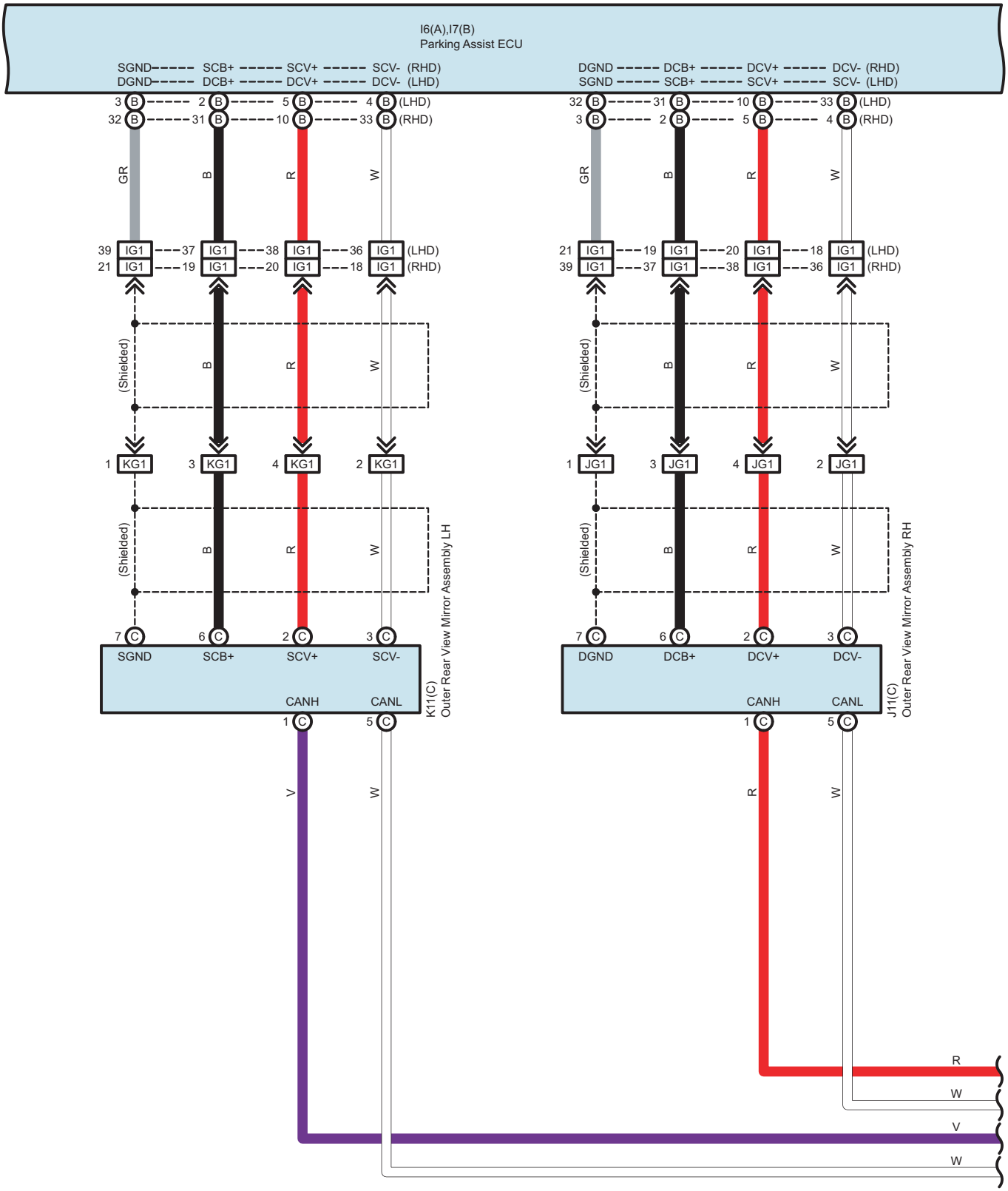
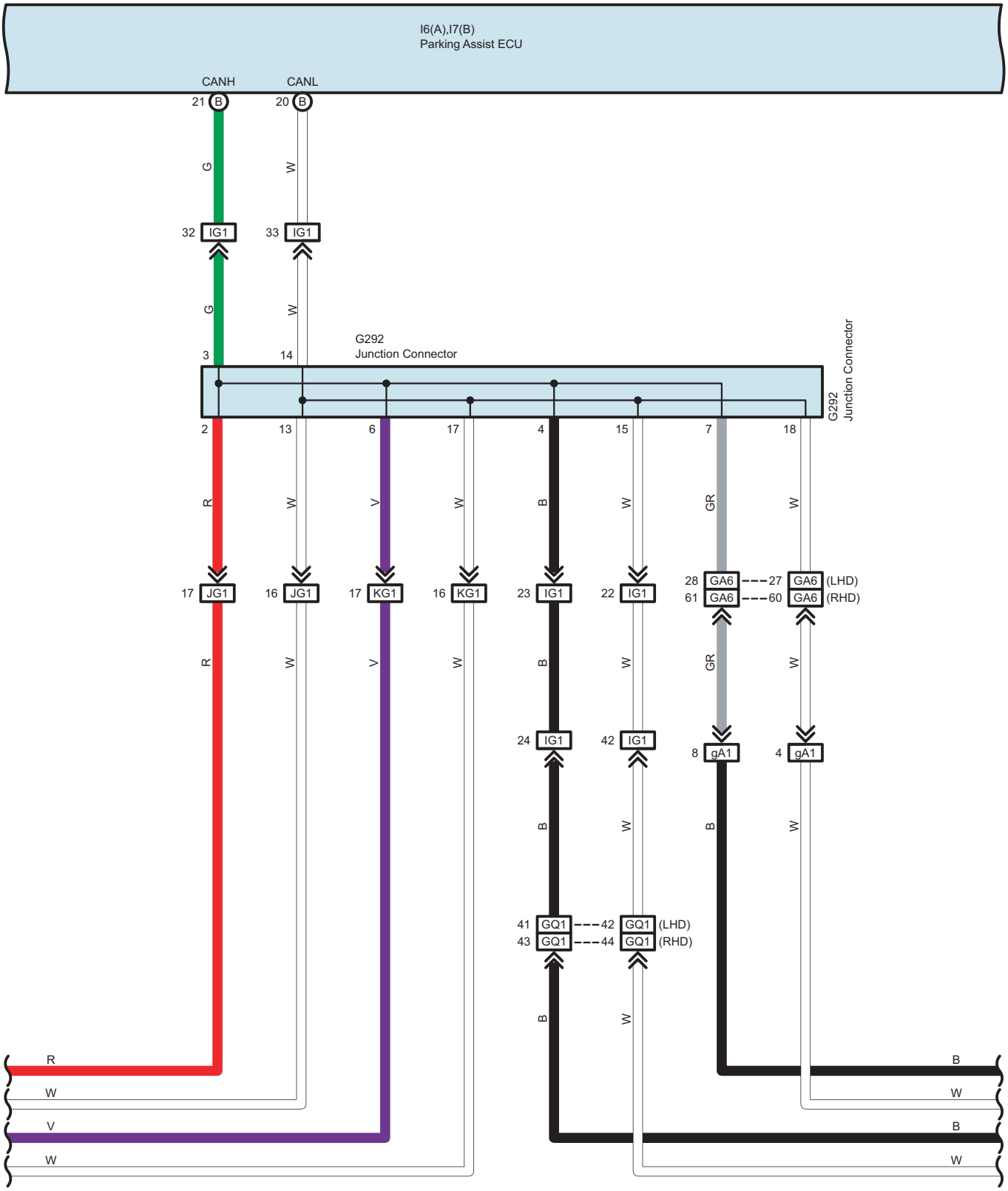
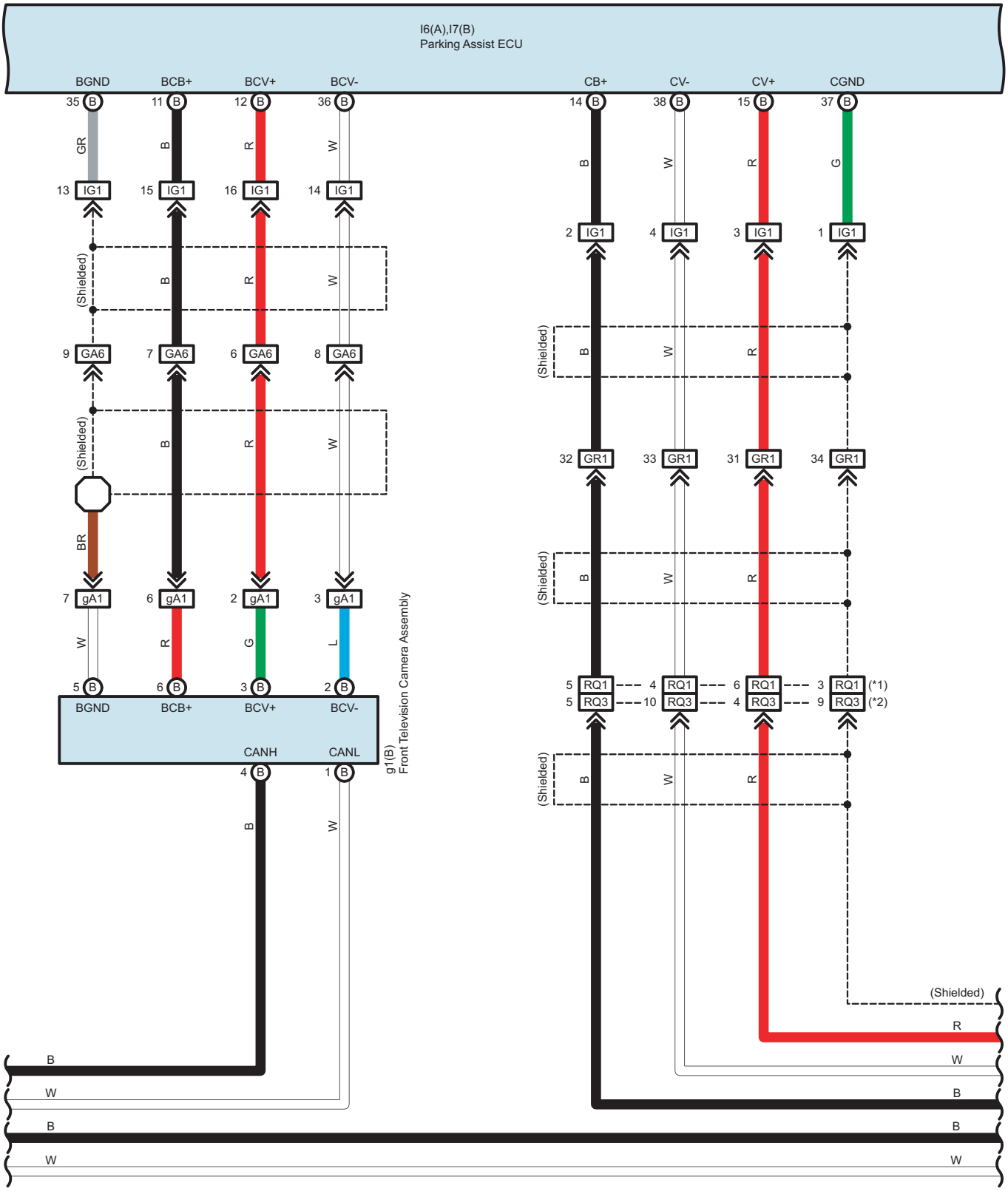
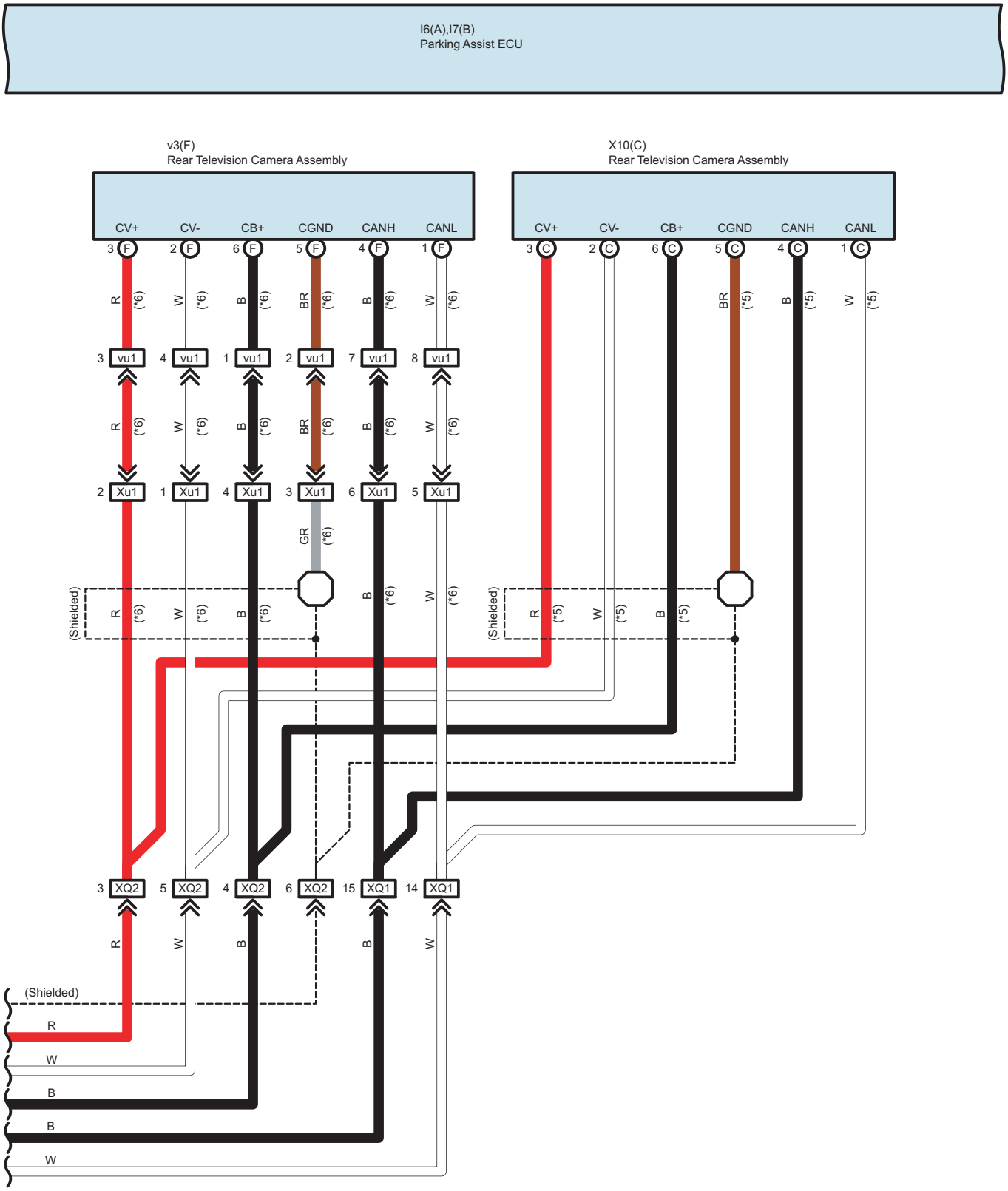

(ACC)
7.5A
ACC
50 2O
(BAT)
10A
ECU-B
2
1
(IG)
10A
ECU-IG
NO.2
53 2O
I6(A),I7(B)
Parking Assist ECU
IG
+B
ACC
MPOS
8 A
1 A
9 A
5 A
L
P
LG
7
9
A118
Junction Connector
9 IG1
7 IG1
8 IG1
12 IG1
37 GA1
V
18 A
18 B
G301(A),G302(B)
Short Connector
G265(A),G252(B)
Junction Connector
1 B (RHD)
1 A (LHD)
4 A (LHD)
5 B (RHD)
G234(A),G247(B)
Junction Connector
19 B (RHD)
19 A (LHD)
20 A (LHD)
20 B (RHD)
G253(A),G256(B)
Junction Connector
12 B (RHD)
19 A (LHD)
22 A (LHD)
14 B (RHD)
G281(A),G258(B)
Junction Connector
4 B (RHD)
8 A (LHD)
1 A (LHD)
1 B (RHD)
G278(A),G273(B)
Junction Connector
5 B (RHD)
6 A (LHD)
1 A (LHD)
1 B (RHD)
17
15
G278
Junction Connector
(LHD)
(RHD)
ECU
E
5
2
W-B
G231
Pattern Select Switch Assembly
(View Select Switch)
G251(A),G271(B)
Junction Connector
8 B (RHD)
8 A (LHD)
1 A (LHD)
1 B (RHD)
G272(A),G237(B)
Junction Connector
3 B (RHD)
2 A (LHD)
1 A (LHD)
1 B (RHD)
3
G106
Junction Connector
G5

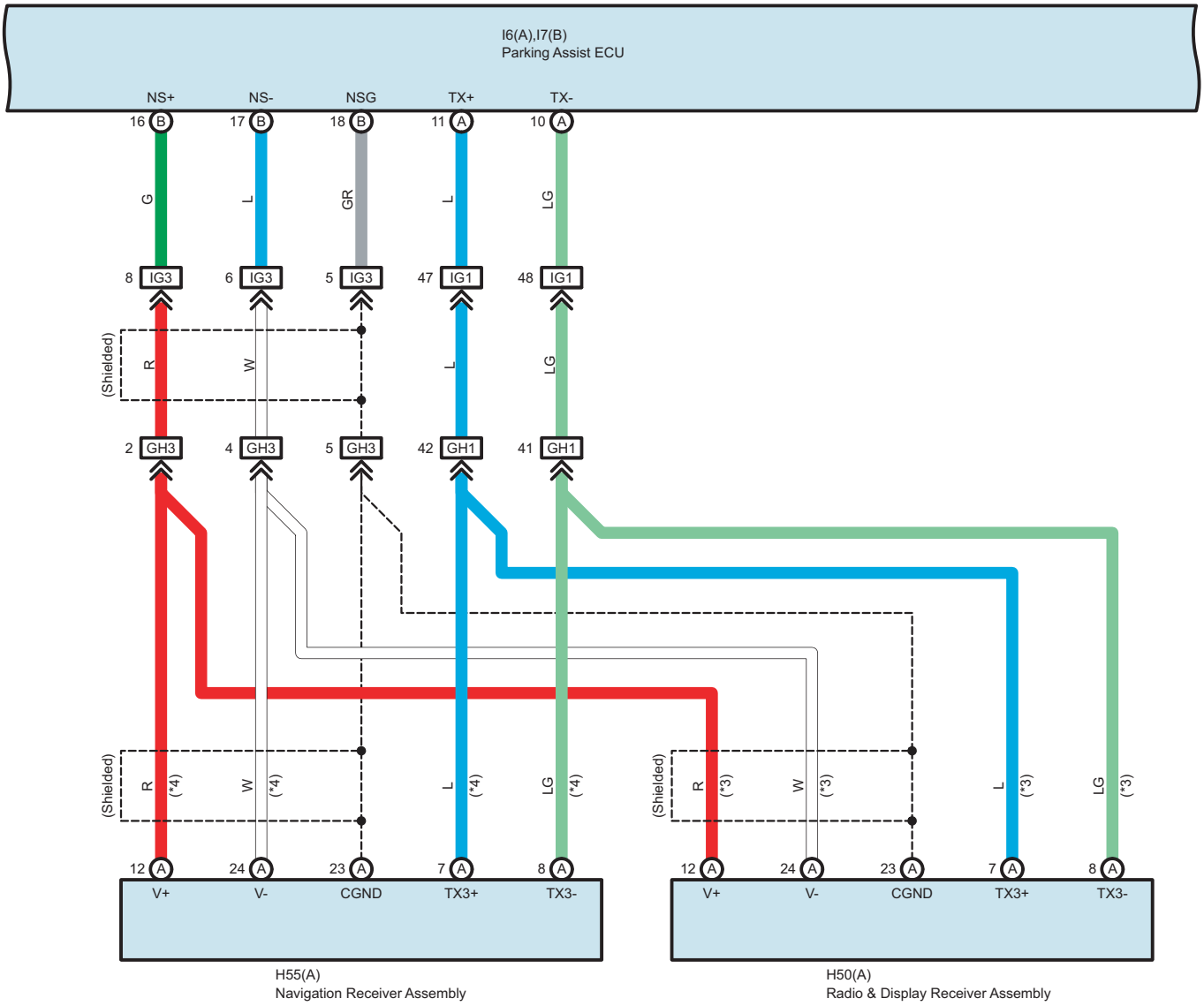

I6(A),I7(B)
Parking Assist ECU
SGND SCB+ SCV+ SCV- (RHD)
DGND DCB+ DCV+ SCV- (LHD)
DGND DCB+ DCV+ DCV- (RHD)
SGND SCB+ SCV+ SCV- (LHD)
(LHD)
(RHD)
GR
B
R
W
IG1
(Shielded)
KG1
JG1
SGND
SCB+
SCV+
SCV-
DGND
DCB+
DCV+
DCV-
CANH
CANL
K11(C)
Outer Rear View Mirror Assembly LH
J11(C)
Outer Rear View Mirror Assembly RH
V

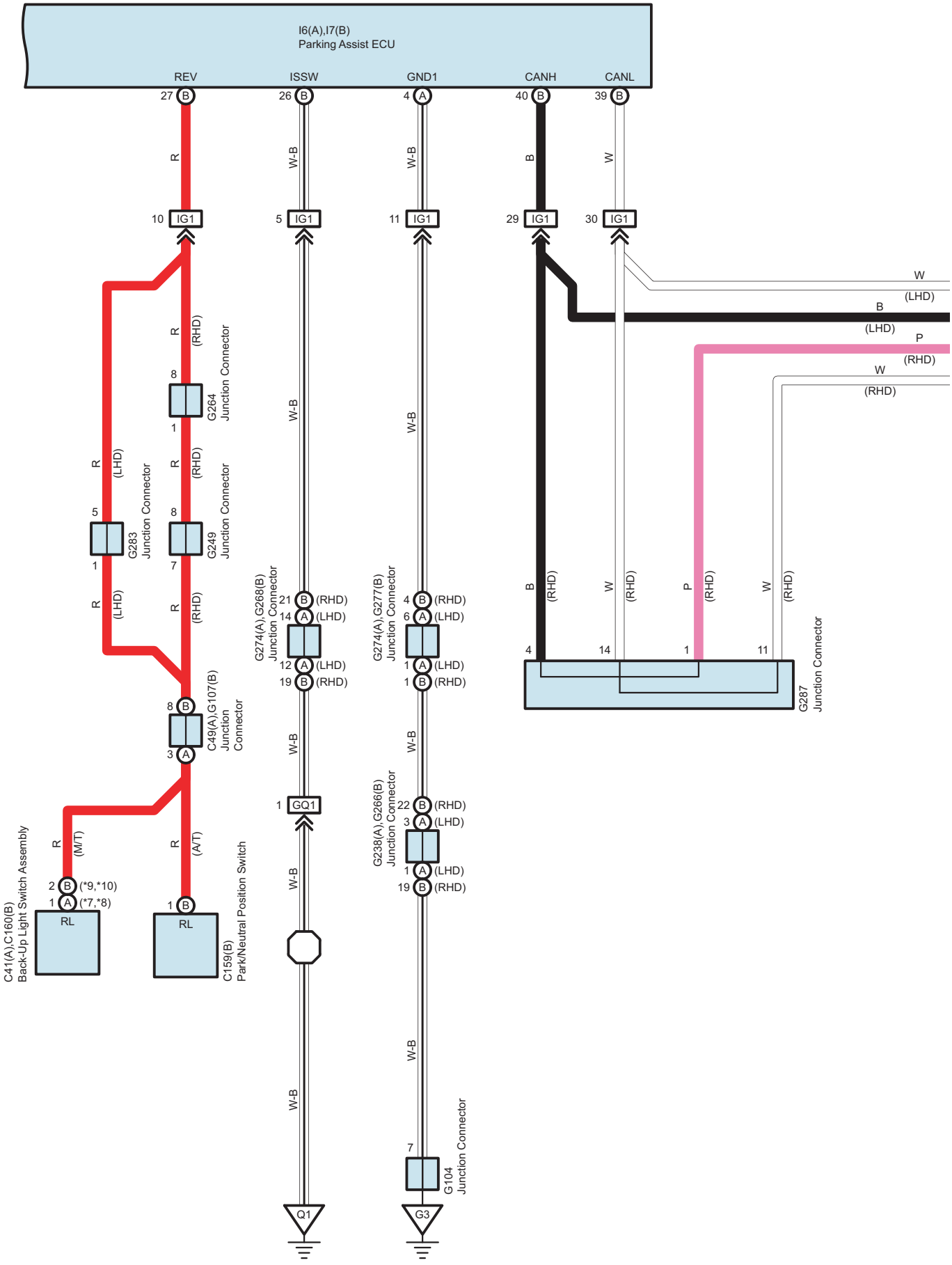

I6(A),I7(B)
Parking Assist ECU
CANH
CANL
21 B
20 B
G
W
32 IG1
33 IG1
G292
Junction Connector
3
14
2
13
6
17
4
15
7
18
R
W
V
W
B
W
GR
W
17 JG1
16 JG1
17 KG1
16 KG1
23 IG1
22 IG1
28 GA6
61 GA6
27 GA6 (LHD)
60 GA6 (RHD)
24 IG1
42 IG1
8 gA1
4 gA1
41 GQ1
43 GQ1
42 GQ1 (LHD)
44 GQ1 (RHD)
R
W
V
W
B
W
B
W



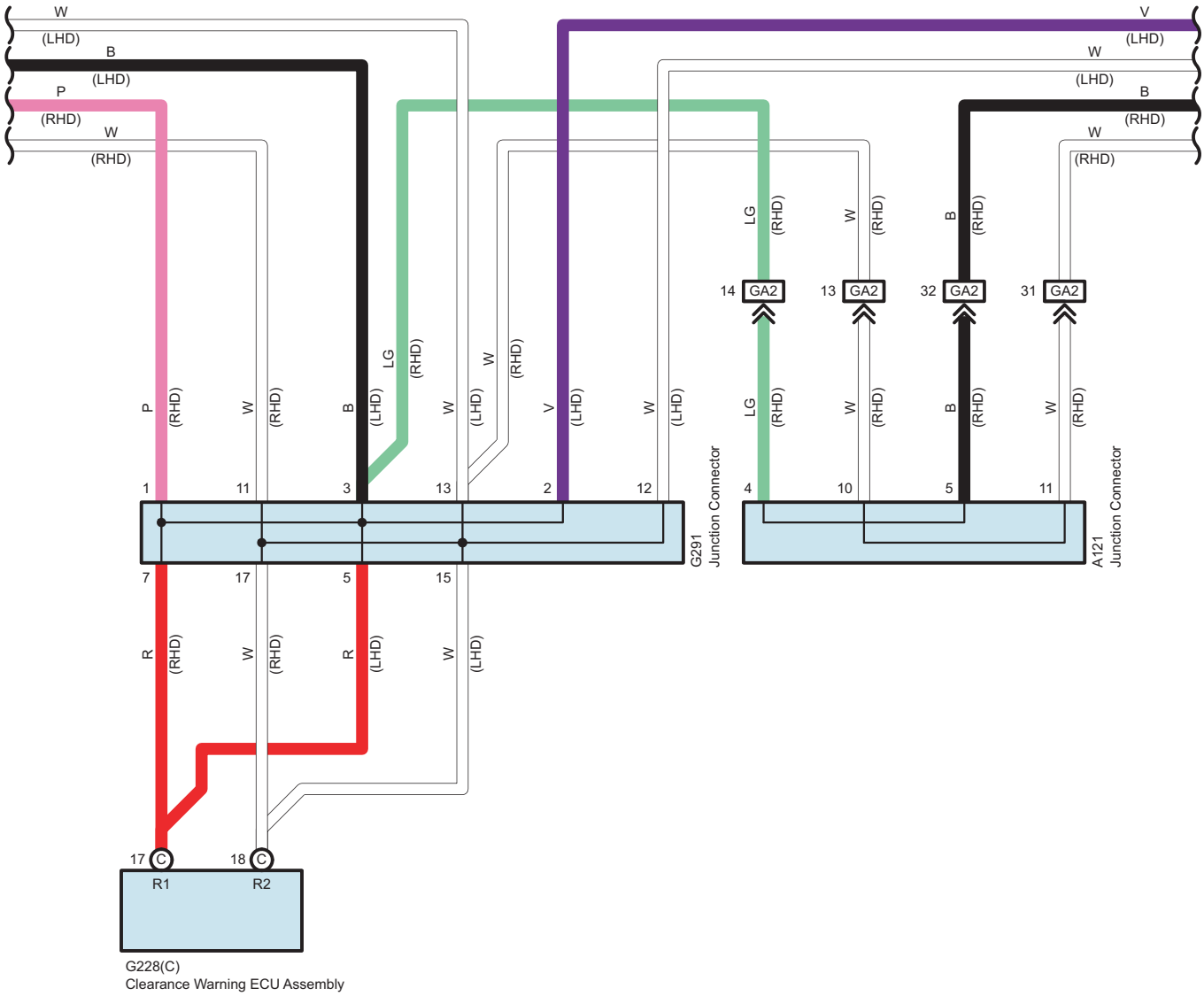
*1 :5-Door
*2 :3-Door

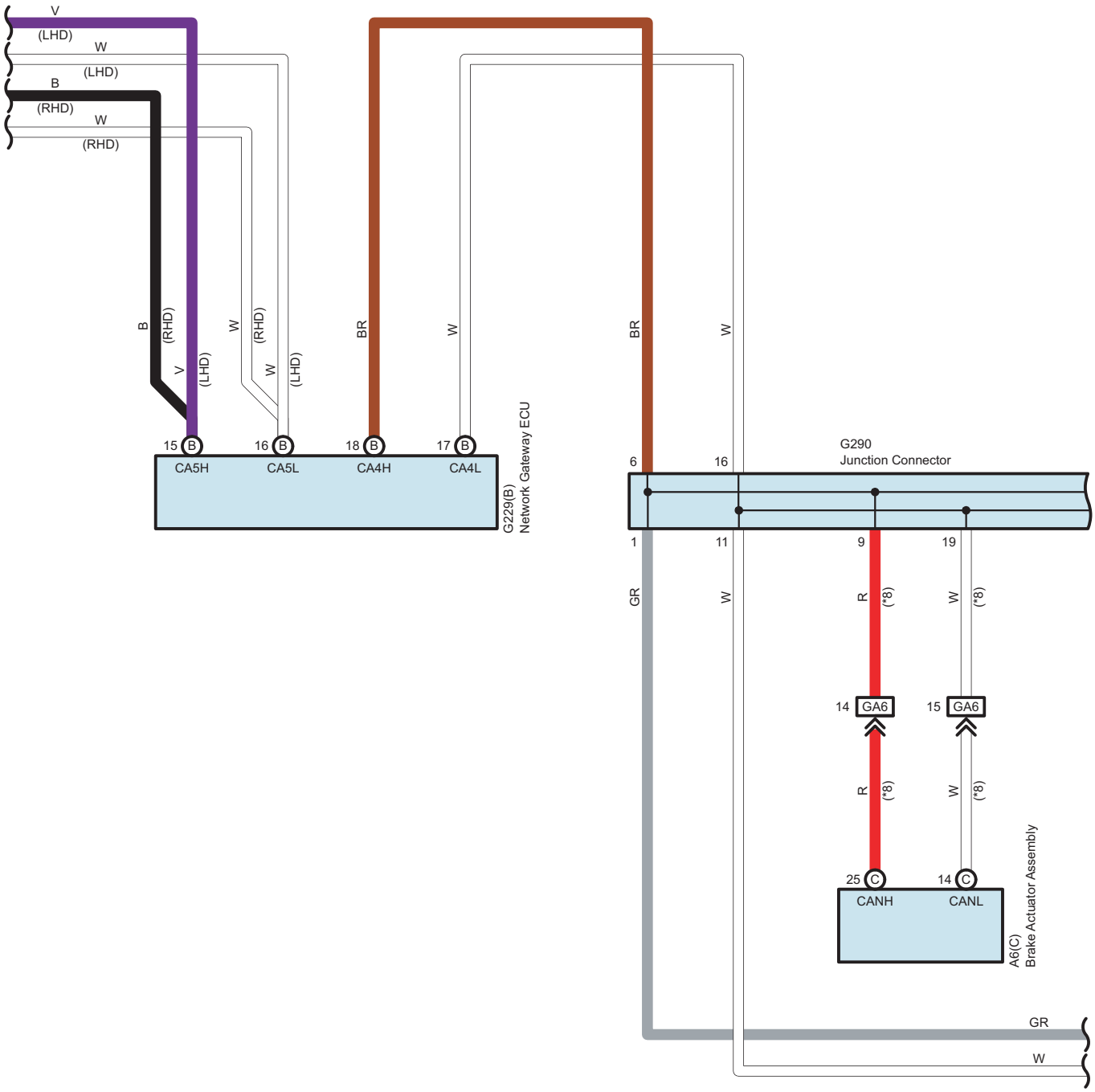

I6(A),I7(B)
Parking Assist ECU
v3(F)
Rear Television Camera Assembly
X10(C)
Rear Television Camera Assembly
CV+
CV-
CB+
CGND
CANH
CANL
(Shielded)
*3 :Radio & Display Receiver Assembly Type
*4 :Navigation Receiver Assembly Type
*5 :w/ Glass Hatch Opener
*6 :w/o Glass Hatch Opener


I6(A),I7(B)
Parking Assist ECU
NS+
NS-
NSG
TX+
TX-
16 B
17 B
18 B
11 A
10 A
G
L
GR
L
LG
8 IG3
6 IG3
5 IG3
47 IG1
48 IG1
(Shielded)
R
W
L
LG
2 GH3
4 GH3
5 GH3
42 GH1
41 GH1
(Shielded)
R (*4)
W (*4)
L (*4)
LG (*4)
12 A
24 A
23 A
7 A
8 A
V+
V-
CGND
TX3+
TX3-
H55(A)
Navigation Receiver Assembly
(Shielded)
R (*3)
W (*3)
L (*3)
LG (*3)
12 A
24 A
23 A
7 A
8 A
V+
V-
CGND
TX3+
TX3-
H50(A)
Radio & Display Receiver Assembly

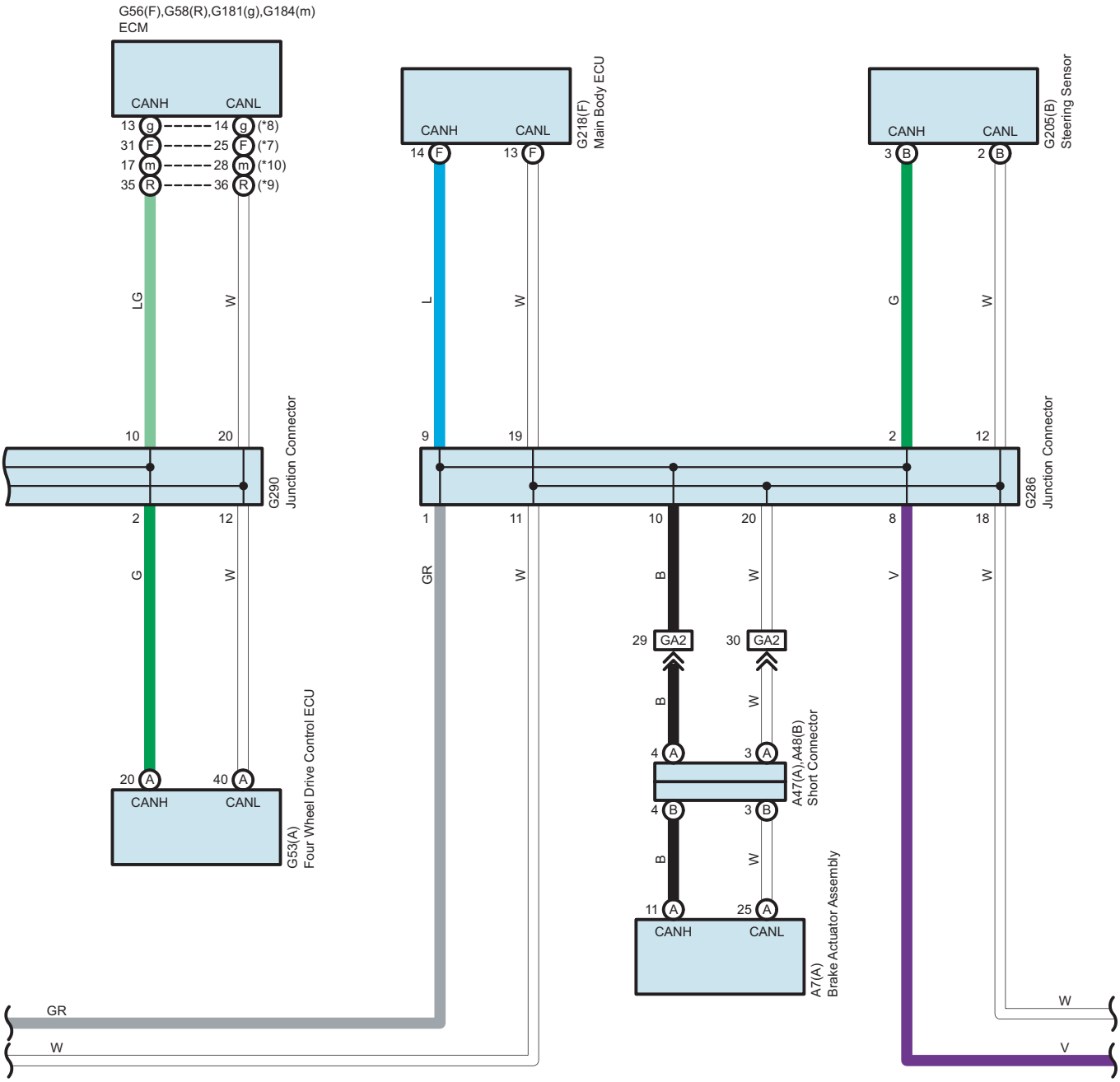

I6(A),I7(B)
Parking Assist ECU
REV
ISSW
GND1
CANH
CANL
27 B
26 B
4 A
40 B
39 B
R
W-B
B
W
10 IG1
5 IG1
11 IG1
29 IG1
30 IG1
W
(LHD)
B
(LHD)
P
(RHD)
W
(RHD)
R (LHD)
R (RHD)
8
1
G264 Junction Connector
5
1
G283 Junction Connector
8
7
G249 Junction Connector
W-B
G274(A),G268(B) Junction Connector
21 B (RHD)
14 A (LHD)
12 A (LHD)
19 B (RHD)
G274(A),G277(B) Junction Connector
4 B (RHD)
6 A (LHD)
1 A (LHD)
1 B (RHD)
B (RHD)
W (RHD)
P (RHD)
W (RHD)
4
14
1
11
G287 Junction Connector
8 B
3 A
C49(A),G107(B) Junction Connector
1 GQ1
G238(A),G266(B) Junction Connector
22 B (RHD)
3 A (LHD)
1 A (LHD)
19 B (RHD)
R (M/T)
R (A/T)
2 B (*9,*10)
1 A (*7,*8)
1 B
RL
RL
C41(A),C160(B) Back-Up Light Switch Assembly
C159(B) Park/Neutral Position Switch
7
G104 Junction Connector
Q1
G3

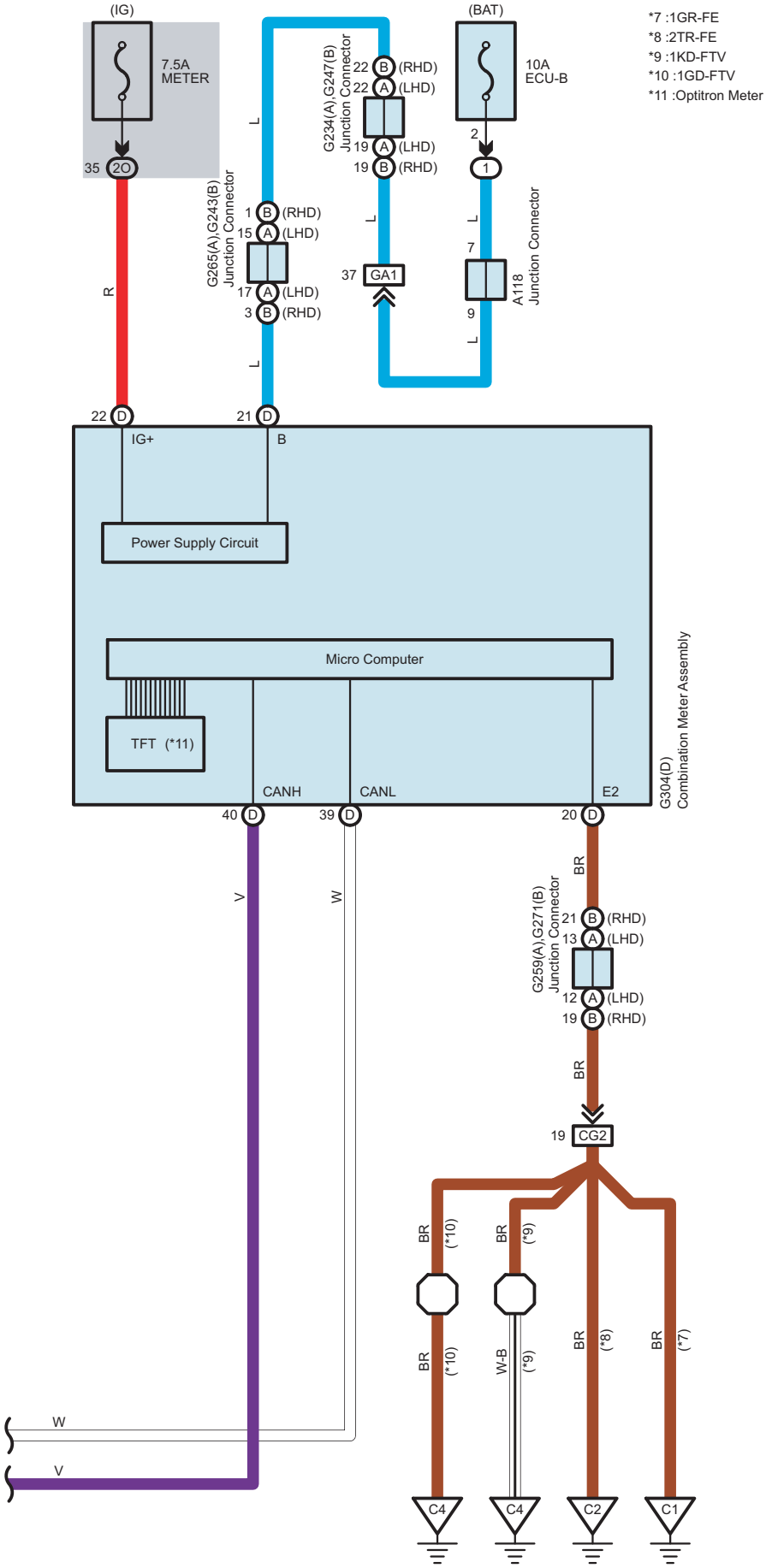
*7 :1GR-FE
*8 :2TR-FE
*9 :1KD-FTV
*10 :1GD-FTV



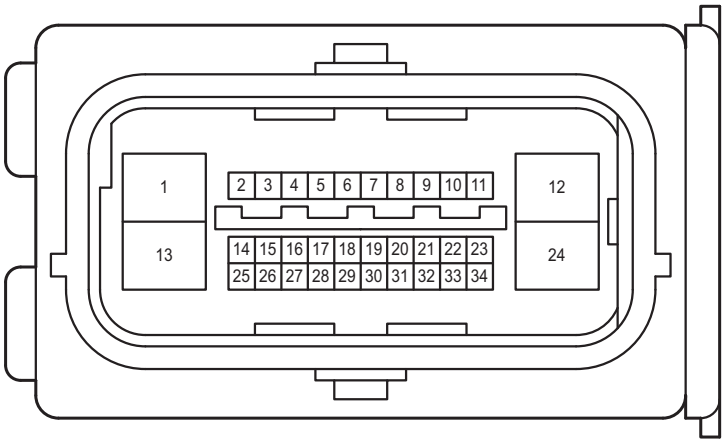

V
(LHD)
W
(LHD)
B
(RHD)
W
(RHD)
B
(RHD)
V
(LHD)
W
(RHD)
W
(LHD)
BR
W
BR
W
15 B
CA5H
16 B
CA5L
18 B
CA4H
17 B
CA4L
G229(B)
Network Gateway ECU
G290
Junction Connector
6
16
1
11
9
19
GR
W
R
(*8)
W
(*8)
14 GA6
15 GA6
R
(*8)
W
(*8)
25 C
CANH
14 C
CANL
A6(C)
Brake Actuator Assembly
GR
W

*7 :1GR-FE
*8 :2TR-FE
*9 :1KD-FTV
*10 :1GD-FTV



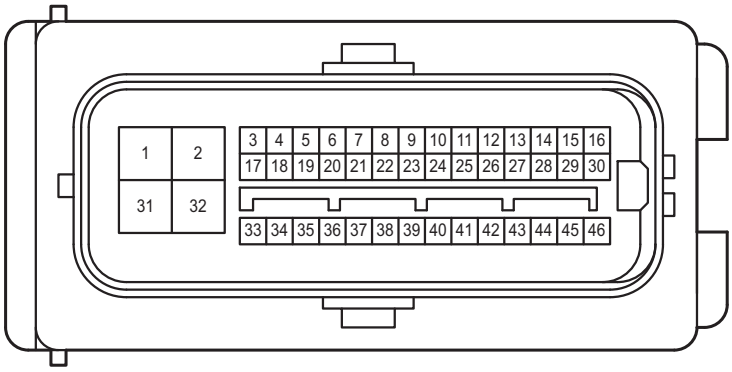

*7 :1GR-FE
*8 :2TR-FE
*9 :1KD-FTV
*10 :1GD-FTV
*11 :Optitron Meter
(IG)
7.5A
METER
35 2O
R
(BAT)
10A
ECU-B
2
1
L
7
9
A118
Junction Connector
G234(A),G247(B)
Junction Connector
22 B (RHD)
22 A (LHD)
19 A (LHD)
19 B (RHD)
37 GA1
G265(A),G243(B)
Junction Connector
1 B (RHD)
15 A (LHD)
17 A (LHD)
3 B (RHD)
22 D
21 D
IG+
B
Power Supply Circuit
Micro Computer
TFT (*11)
CANH
CANL
E2
G304(D)
Combination Meter Assembly
40 D
39 D
20 D
V
W
BR
G259(A),G271(B)
Junction Connector
21 B (RHD)
13 A (LHD)
12 A (LHD)
19 B (RHD)
19 CG2
(*10)
(*9)
(*8)
(*7)
W-B
C4
C4
C2
C1

A6
Black



90980-12686

A7
Black



90980-12297

A47
Gray



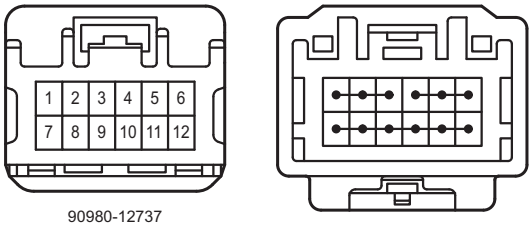
90980-10945

A48
Gray



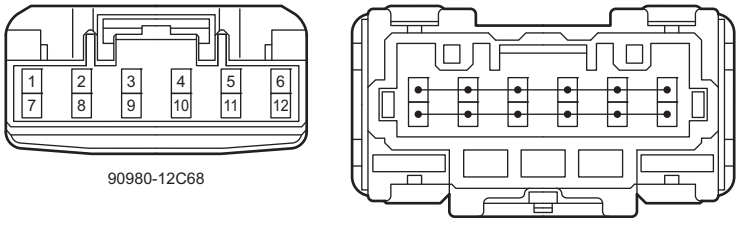
90980-10946

A118
Gray



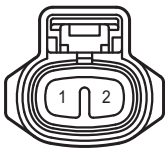
90980-12737

A121
White



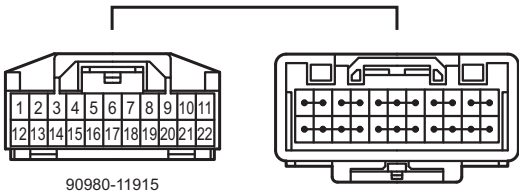
90980-12C68

C41
Gray



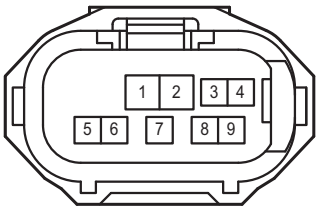
90980-11250

C49
Blue



90980-11915

C159
Gray



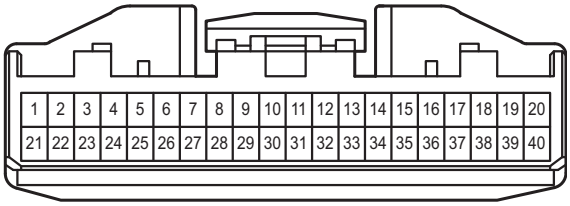
90980-12A23

C160
White



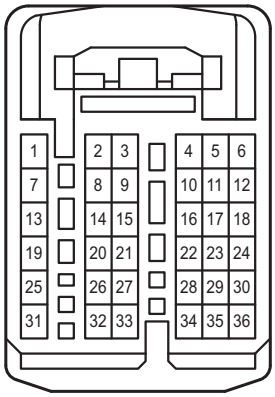
90980-12B06

G53
Black



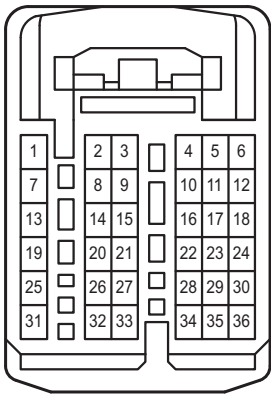
90980-12557

G56
White



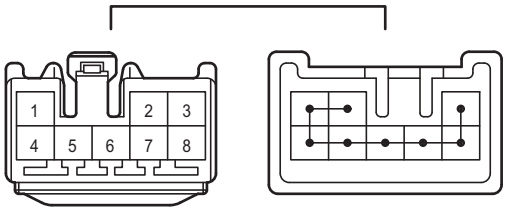
82824-26120

G58
White



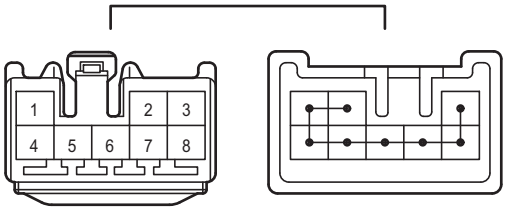
82824-26120

G104
White (Before Aug. 2017 Production) / Gray (From Aug. 2017 Production)



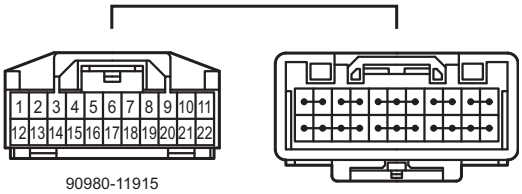
90980-11686

G106
White (Before Aug. 2017 Production) / Gray (From Aug. 2017 Production)



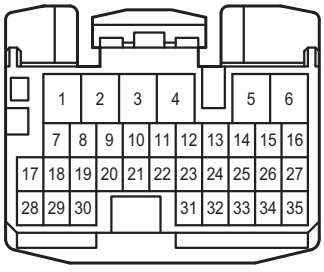
90980-11686

G107
Blue



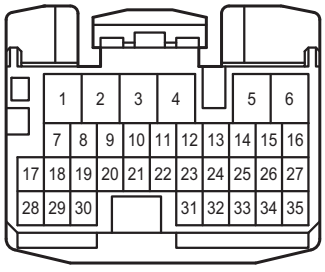
90980-11915

G181
White



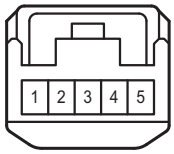
90980-12529

G184
White



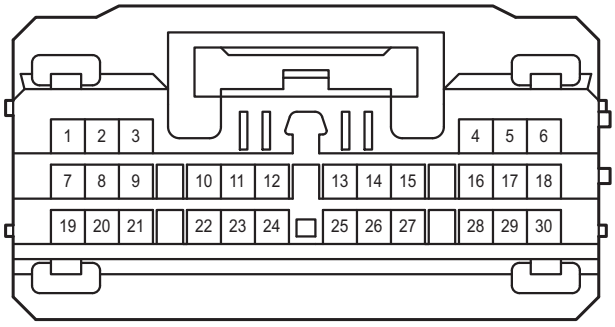
90980-12529

G205
Black



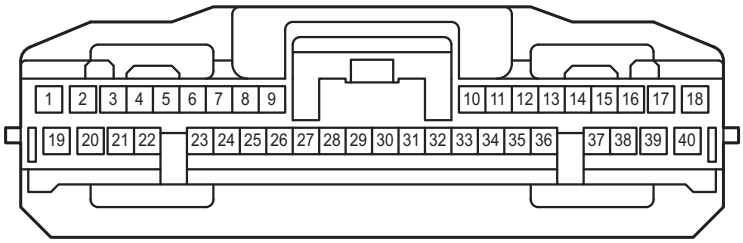
90980-12366

G218
White



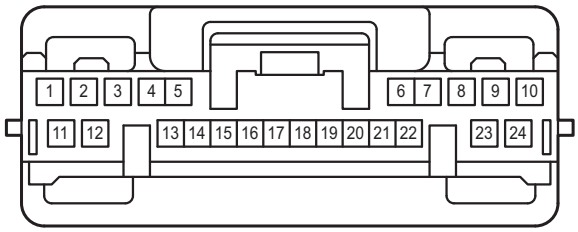
90980-12909

G228
Black



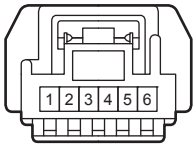
90980-12924

G229
Black



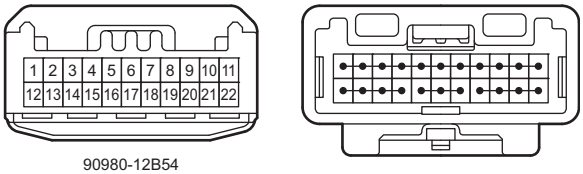
90980-12912

G231
White



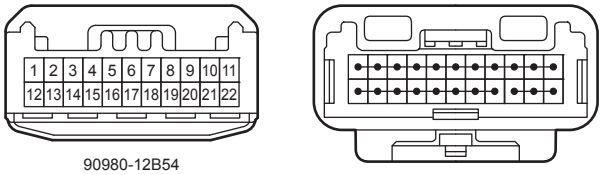
90980-12C69

G234
Blue



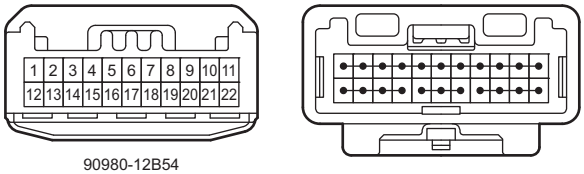
90980-12B54

G237
Blue



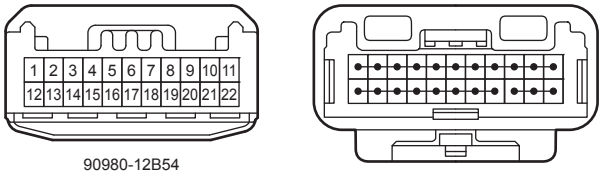
90980-12B54

G238
Blue



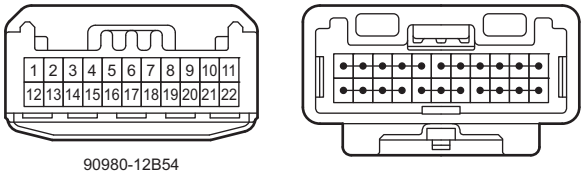
90980-12B54

G243
Blue



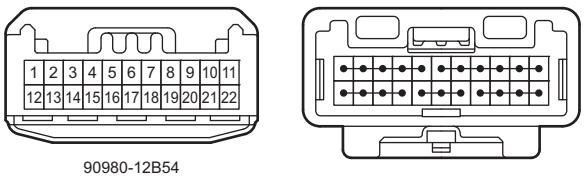
90980-12B54

G247
Gray



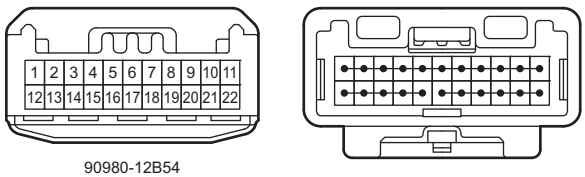
90980-12B54

G249
Blue



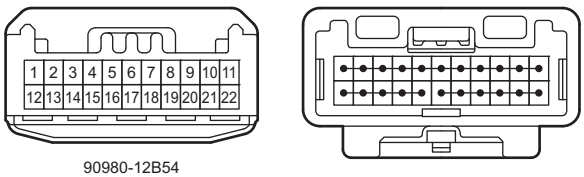
90980-12B54

G251
Blue



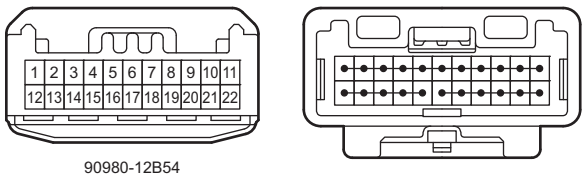
90980-12B54

G252
Gray



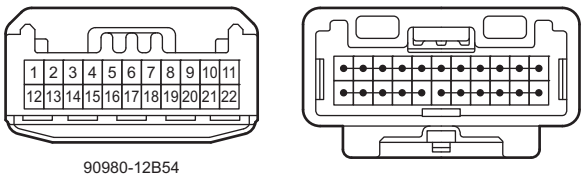
90980-12B54

G253
White



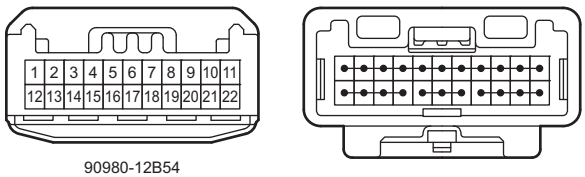
90980-12B54

G256
White



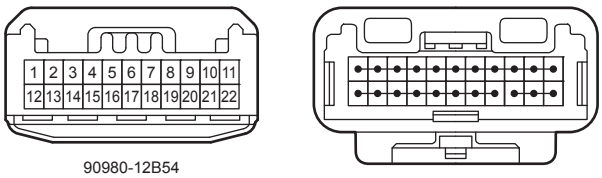
90980-12B54

G258
Gray



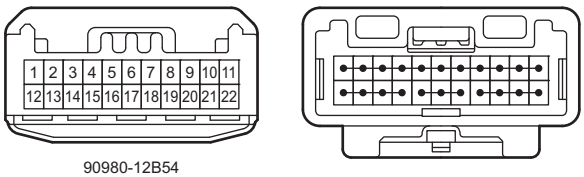
90980-12B54

G259
Blue



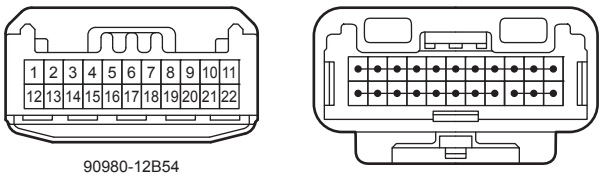
90980-12B54

G264
Gray



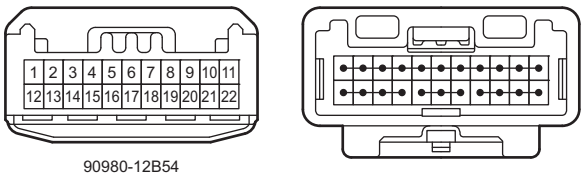
90980-12B54

G265
White



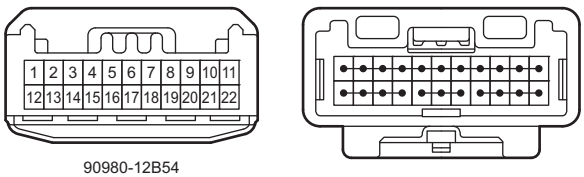
90980-12B54

G266
Blue



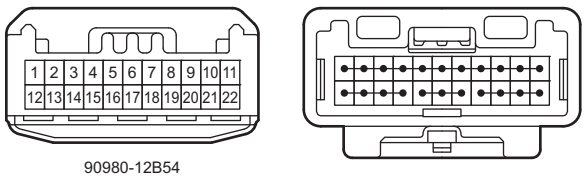
90980-12B54

G268
White



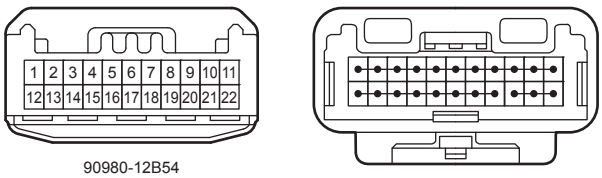
90980-12B54

G271
White



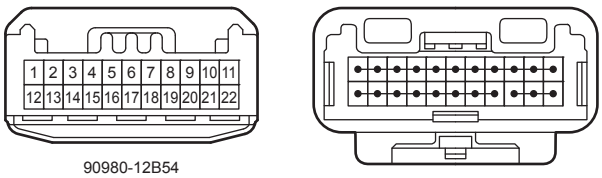
90980-12B54

G272
Gray



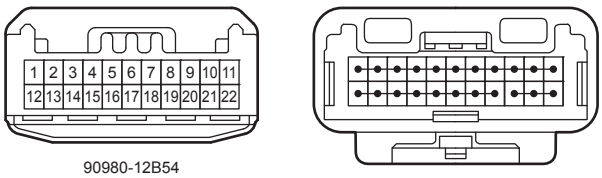
90980-12B54

G273
Blue



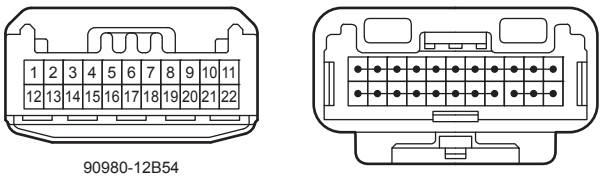
90980-12B54

G274
Blue



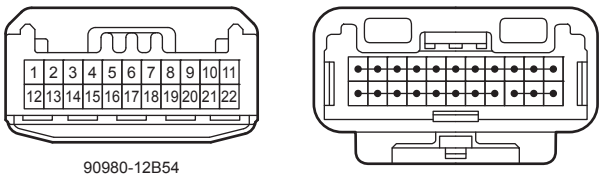
90980-12B54

G277
Blue



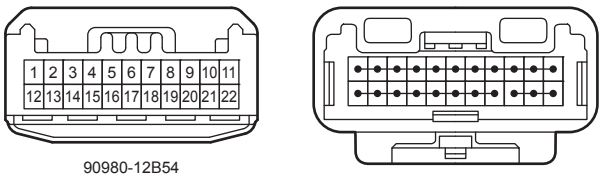
90980-12B54

G278
Gray



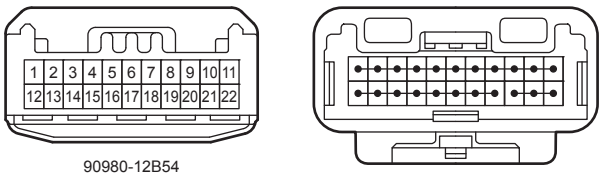
90980-12B54

G281
White



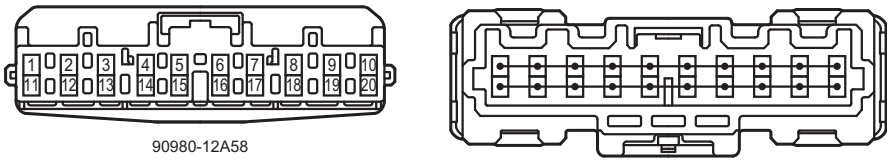
90980-12B54

G283
Blue



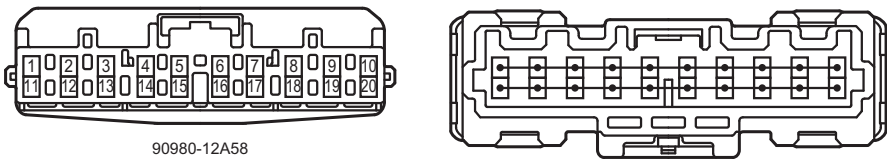
90980-12B54

G286
White



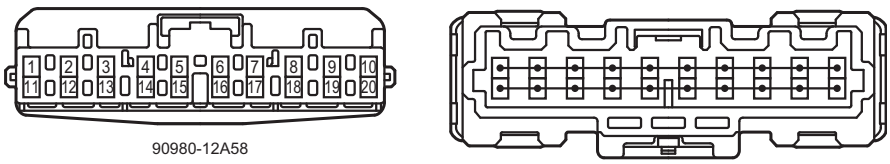
90980-12A58

G287
White



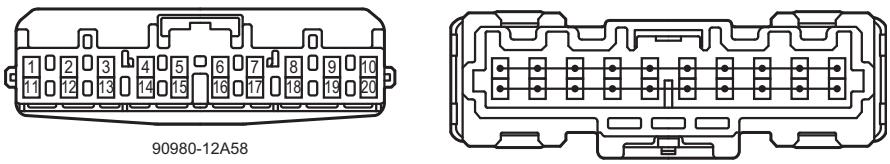
90980-12A58

G290
White



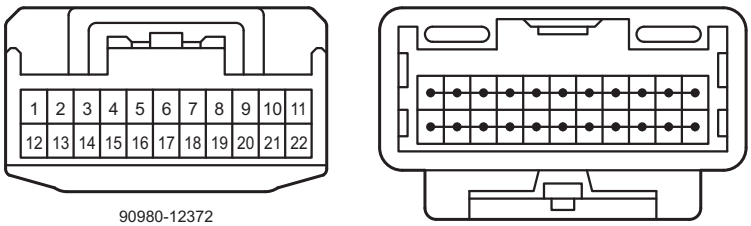
90980-12A58

G291
White



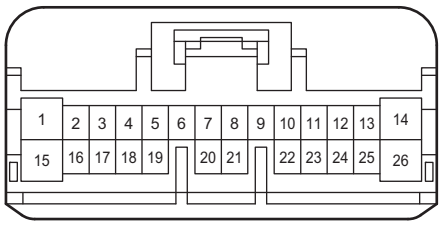
90980-12A58

G292
Gray



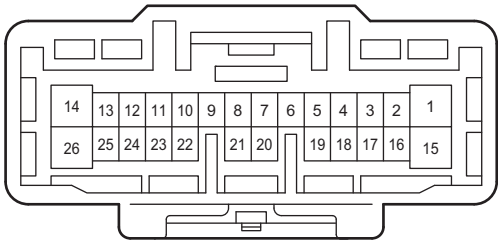
90980-12372

G301
White



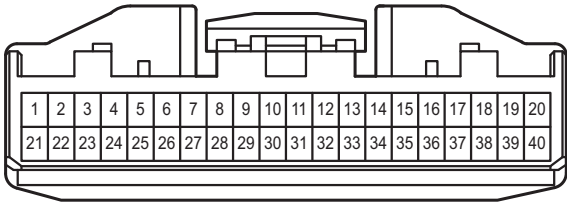
90980-12771

G302
White



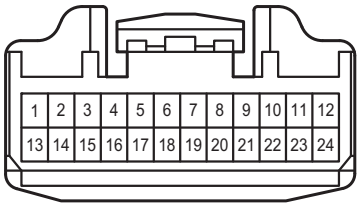
90980-12770

G304
White



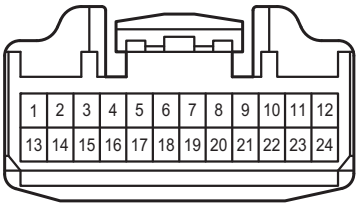
90980-12557

H50
White



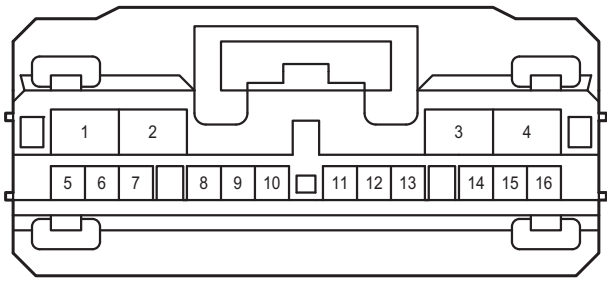
90980-12554

H55
White



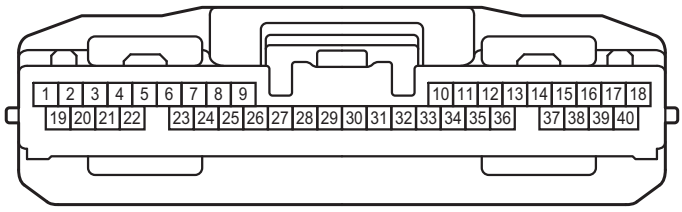
90980-12554

I6
White



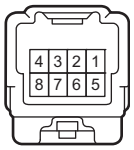
90980-12763

I7
Black



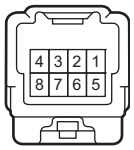
82824-30450

J11
White



82824-30540

K11
White



82824-30540

X10
Black



90980-12A59

g1
Black



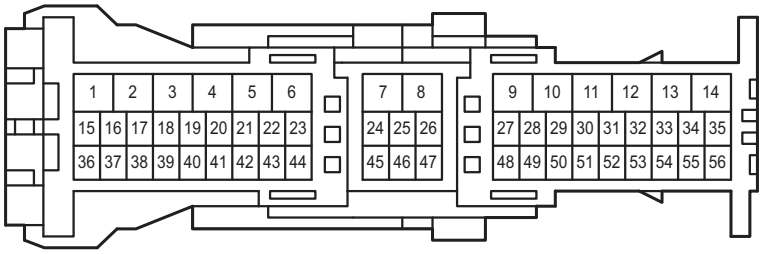
90980-12A59

v3
Black



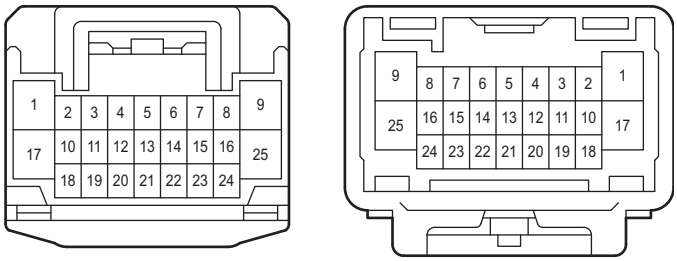
90980-12A59

20
White



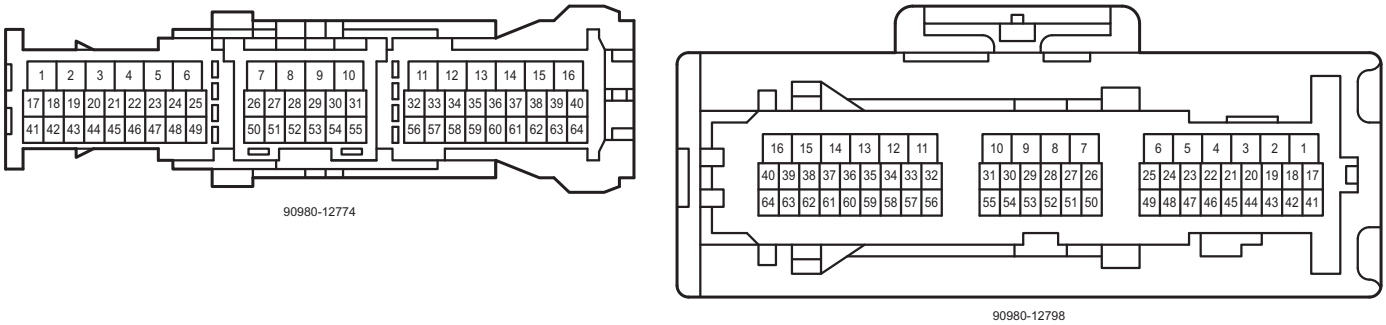
90980-12943

CG2
White



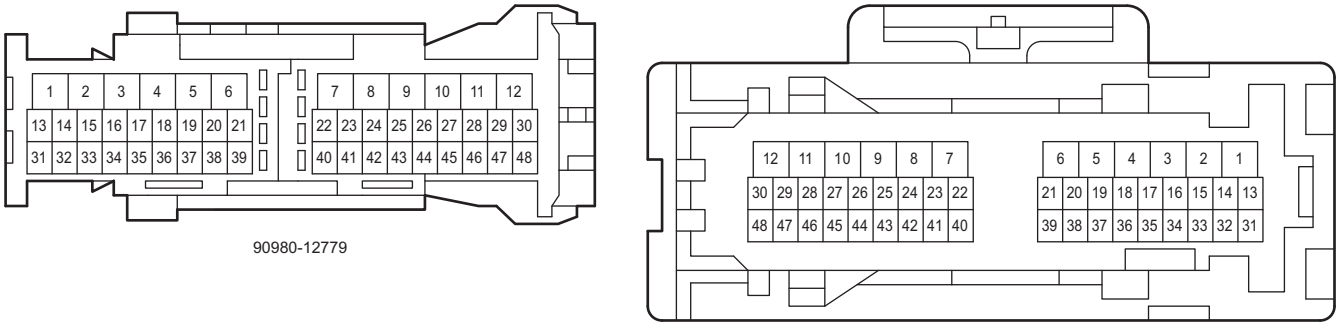
90980-12414 90980-12413

GA1
White



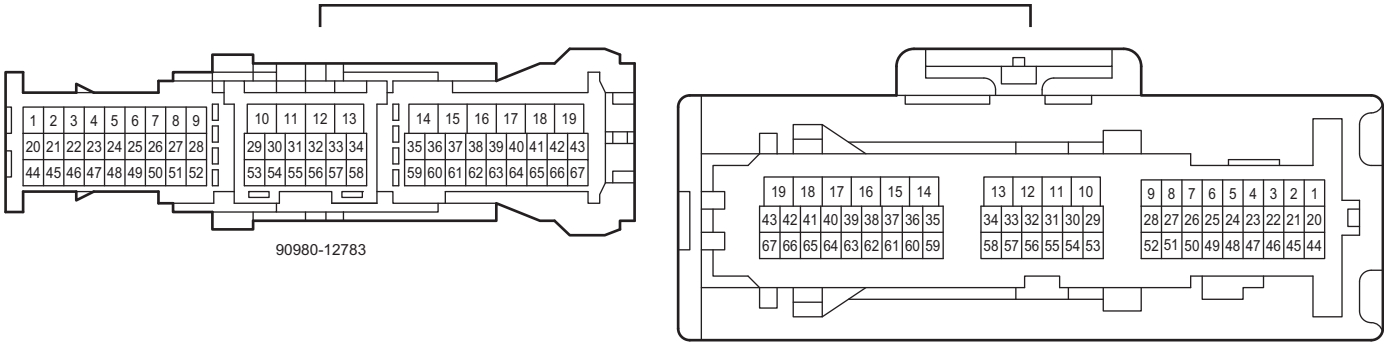
90980-12774 90980-12798

GA2
White



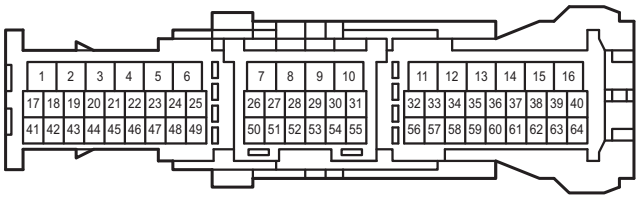
90980-12779 90980-12799

GA6
White

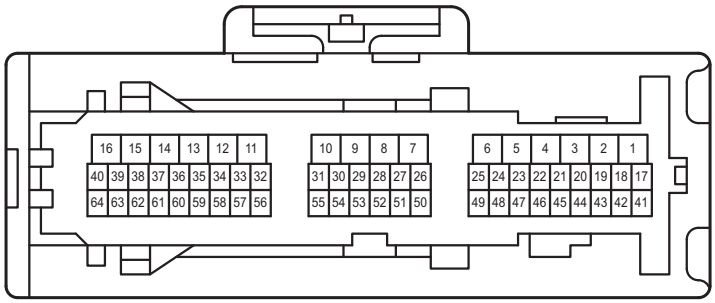


90980-12783 90980-12800

GH1
White



90980-12774

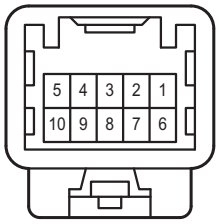


90980-12798

GH3
Gray

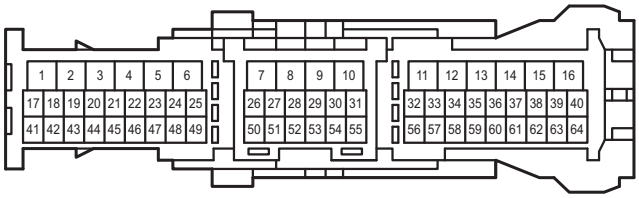


90980-12368

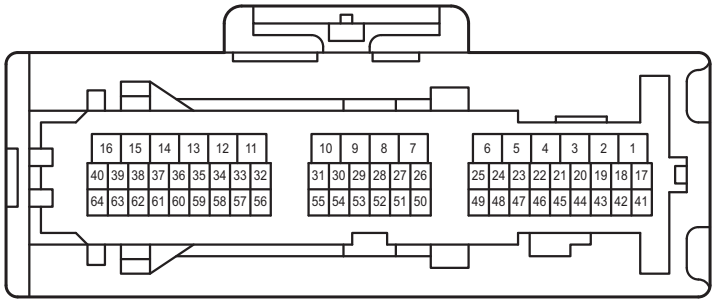


90980-12367

GQ1
White

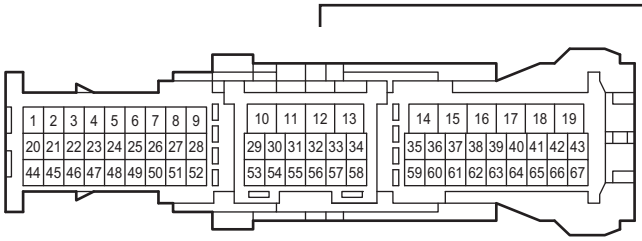


90980-12774

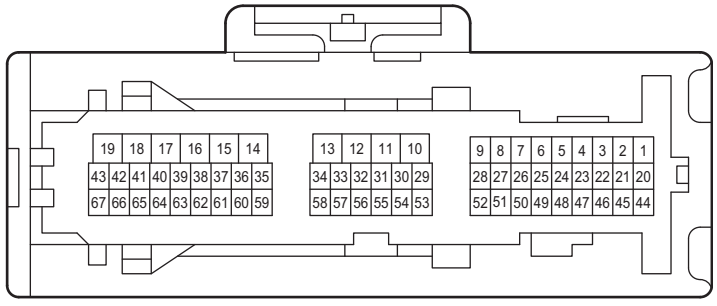


90980-12798

GR1
White

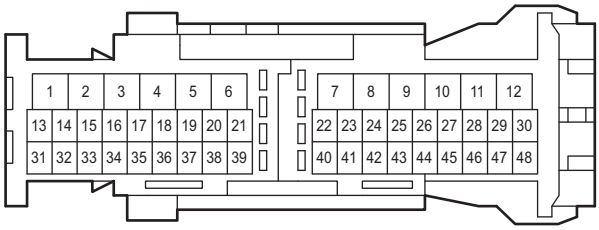


90980-12783

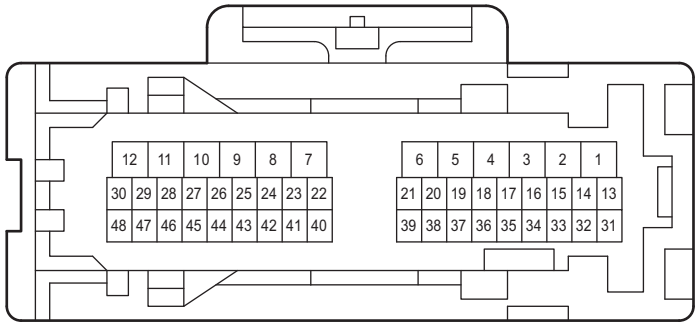


90980-12800

IG1
White



90980-12779



90980-12799

IG3
White

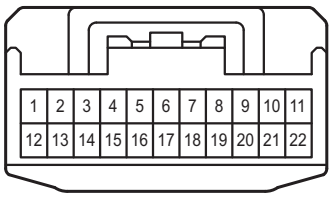


90980-12910

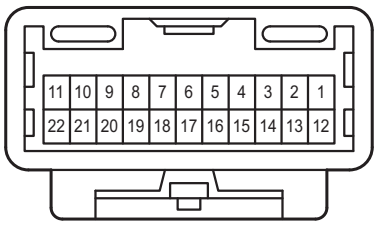


82824-30540

JG1
Gray

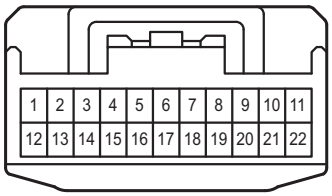


90980-12372

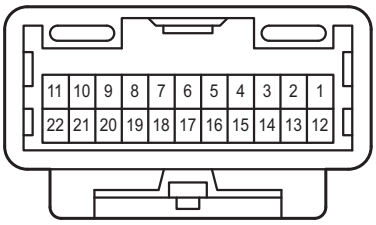


90980-12371

KG1
Gray

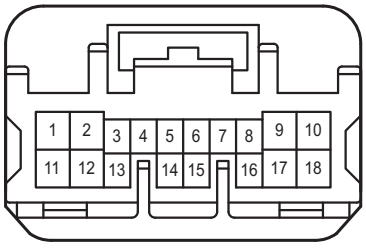


90980-12372

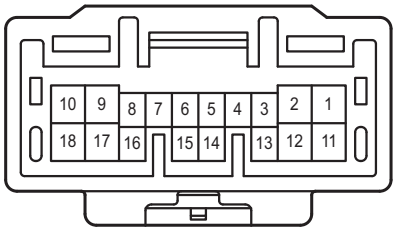


90980-12371

RQ1
White

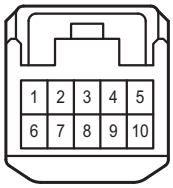


90980-12739

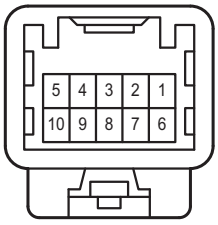


90980-12738

RQ3
White

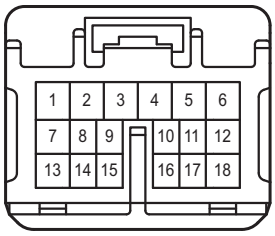


90980-12368

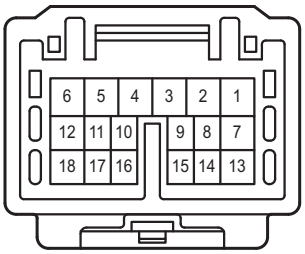


90980-12367

XQ1
White

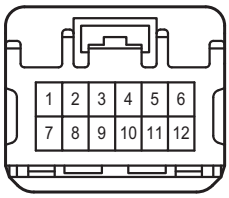


90980-12745

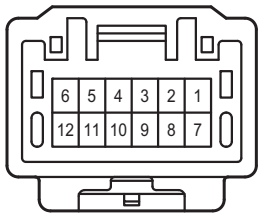


90980-12744

XQ2
White

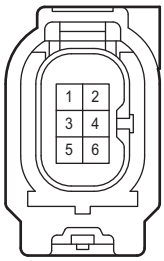


90980-12737

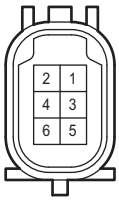


90980-12736

Xu1
Black

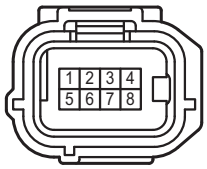


90980-12382



90980-12381

gA1
Black



90980-12520



90980-12519

vu1
Black



90980-12520



90980-12519