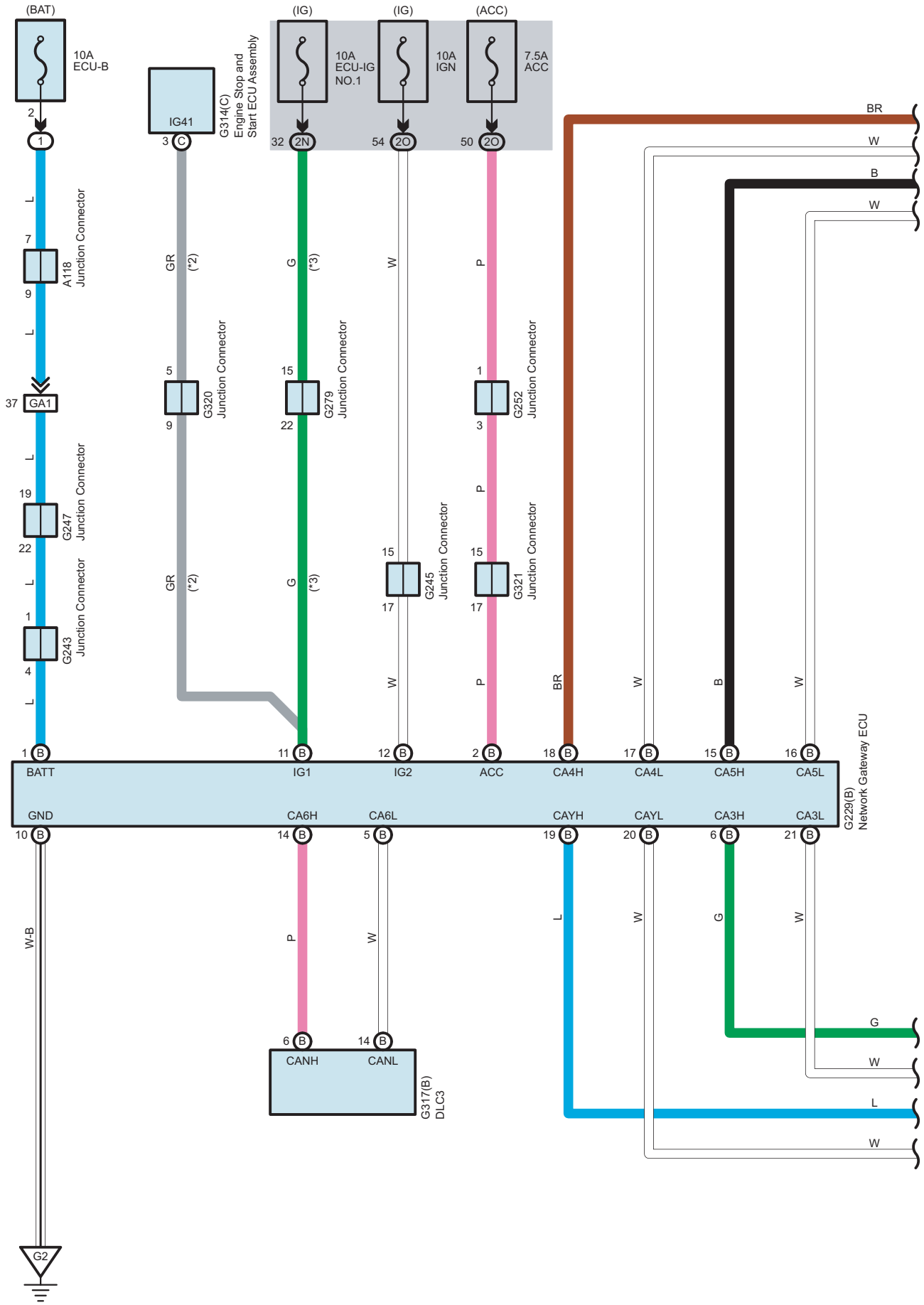
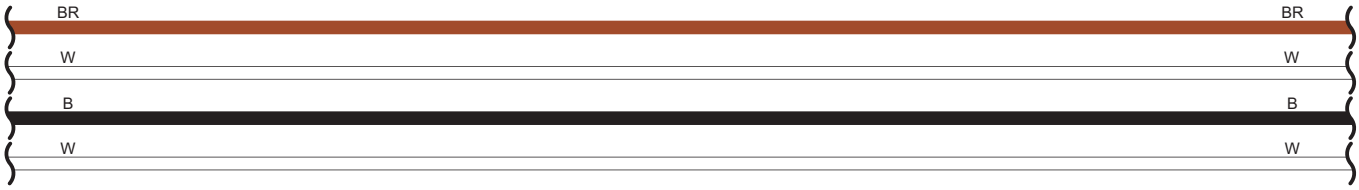
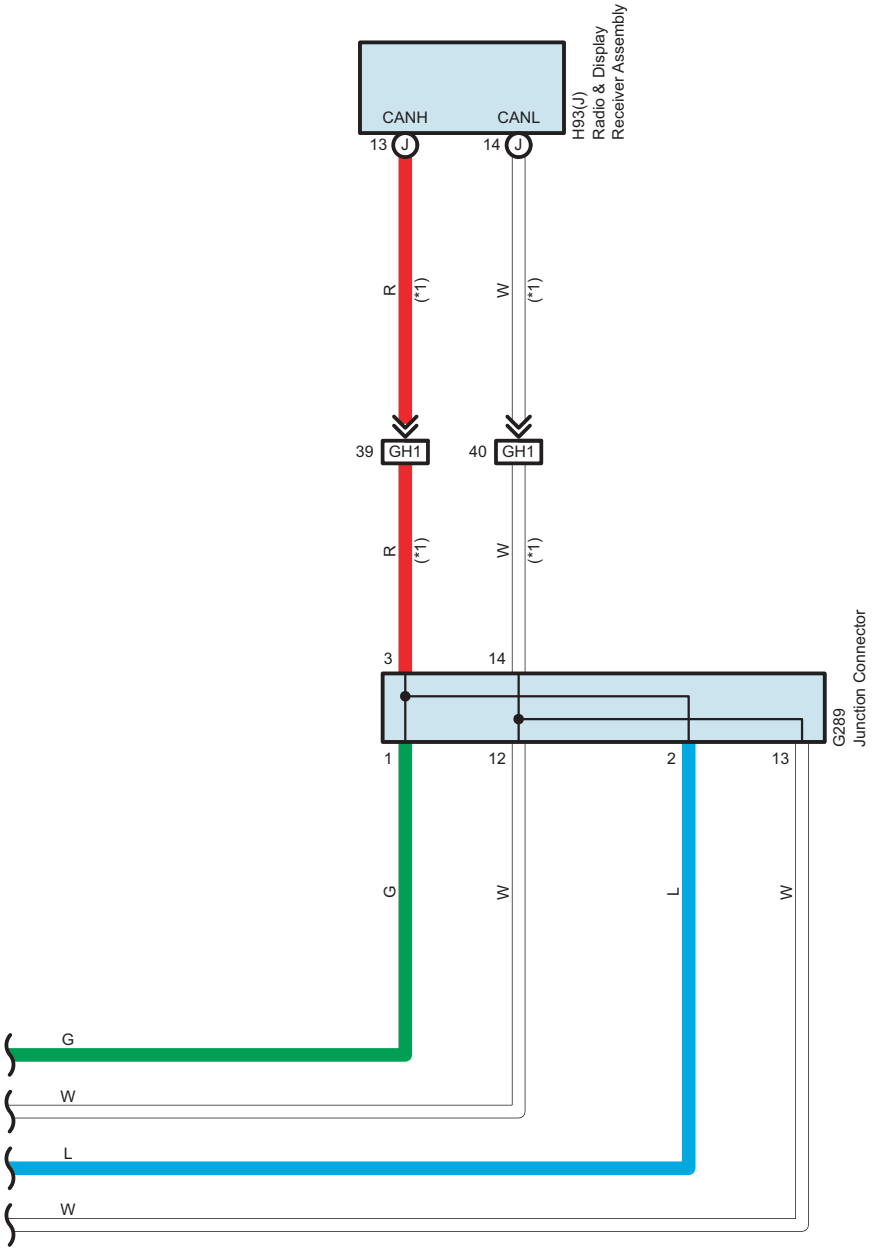
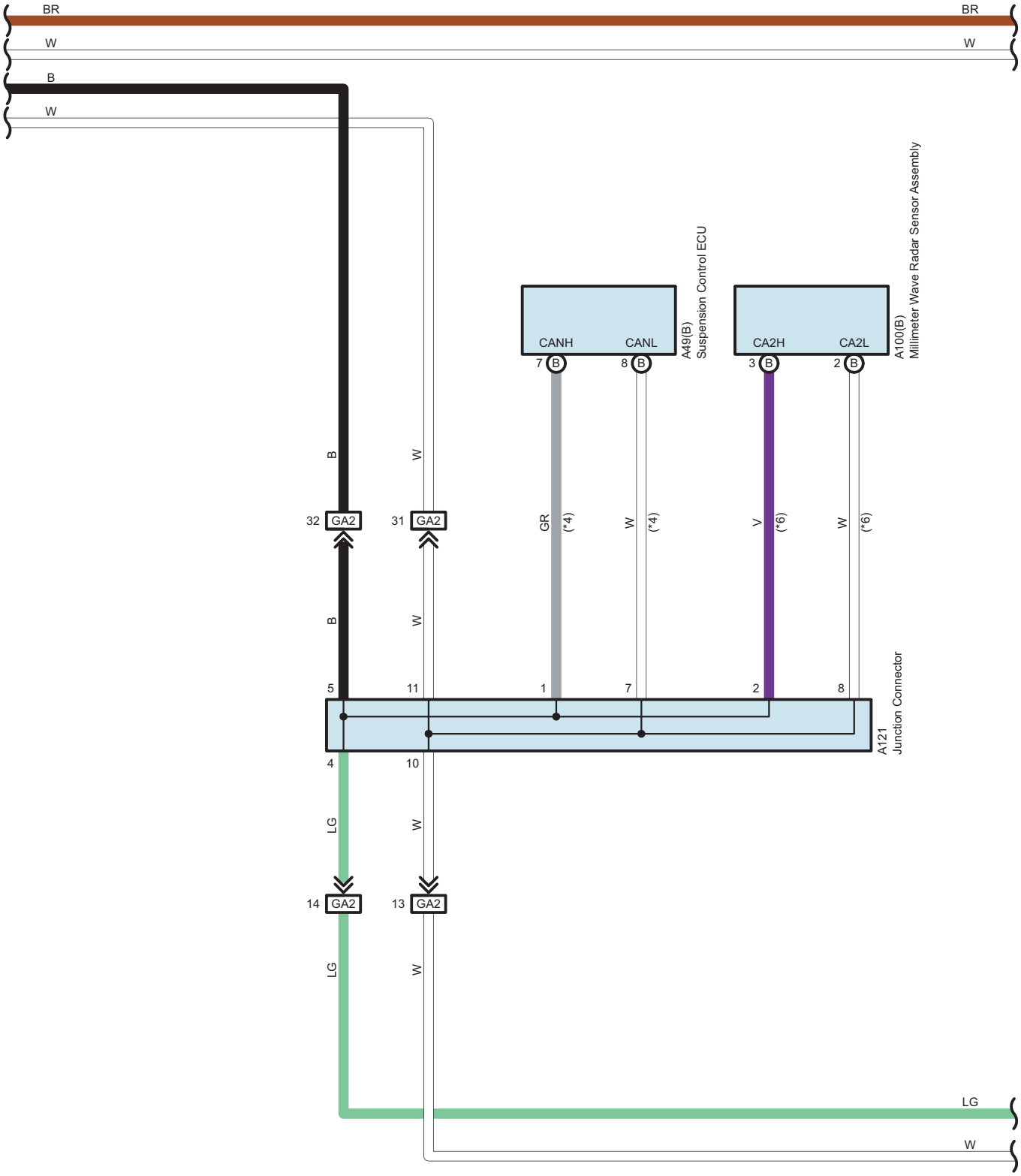

(BAT)
10A
ECU-B
2
1
L
7
A118
Junction Connector
9
L
37
GA1
L
19
G247
Junction Connector
22
L
1
G243
Junction Connector
4
L
1 B
BATT
GND
10 B
W-B
G2
IG41
3 C
G314(C)
Engine Stop and
Start ECU Assembly
GR
(*2)
5
G320
Junction Connector
9
GR
(*2)
(IG)
10A
ECU-IG
NO.1
32 2N
G
(*3)
15
G279
Junction Connector
22
G
(*3)
11 B
IG1
CA6H
14 B
P
6 B
CANH
(IG)
10A
IGN
54 2O
W
15
G245
Junction Connector
17
W
12 B
IG2
CA6L
5 B
W
14 B
CANL
G317(B)
DLC3
(ACC)
7.5A
ACC
50 2O
P
1
G252
Junction Connector
3
P
15
G321
Junction Connector
17
P
2 B
ACC
CAYH
19 B
L
CAYL
20 B
W
CA3H
6 B
G
CA3L
21 B
W
BR
18 B
BR
CA4H
W
17 B
CA4L
B
15 B
CA5H
W
16 B
CA5L
G229(B)
Network Gateway ECU
BR
W
B
W
G
W
L
W

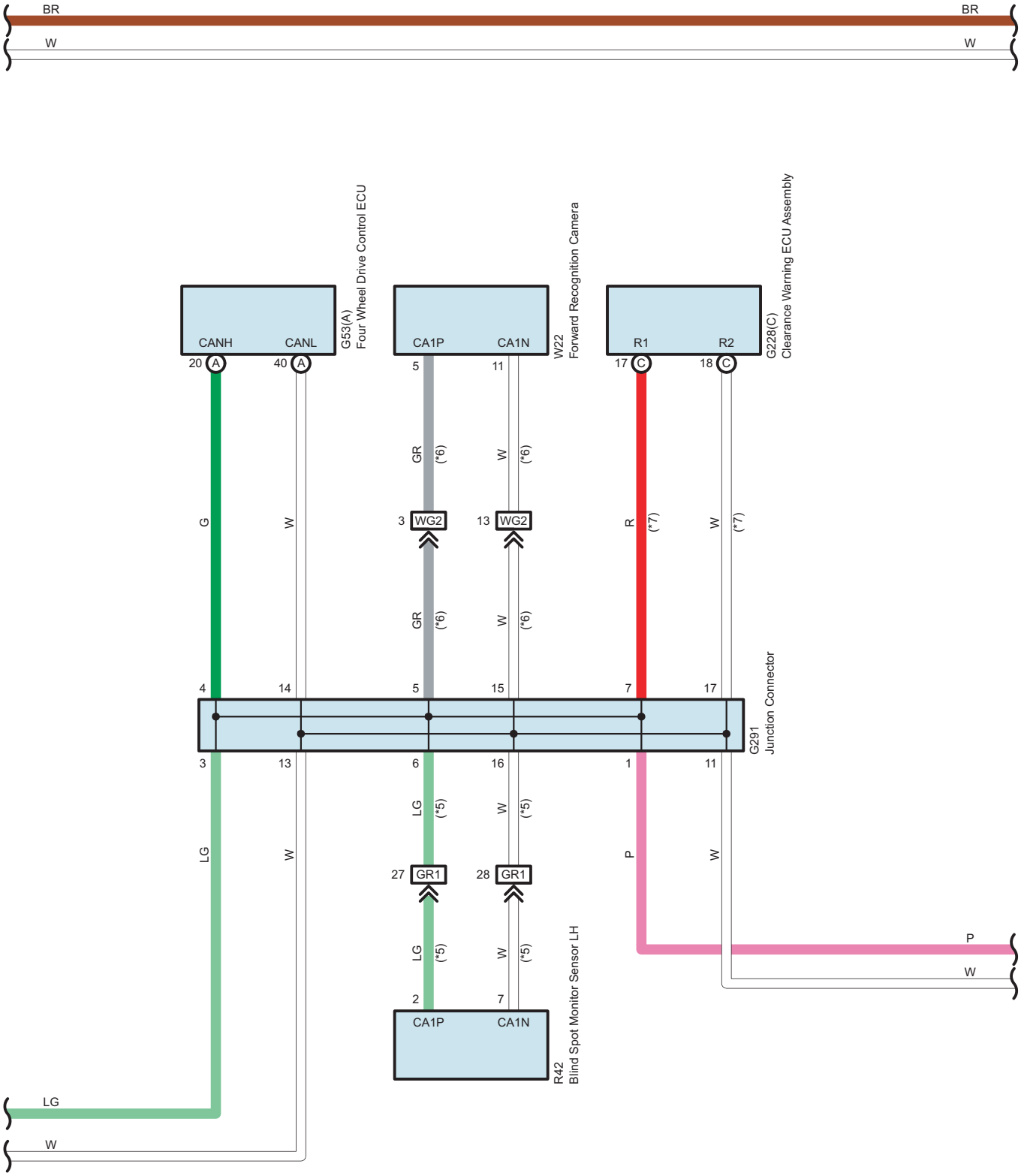
*1 :Radio & Display Receiver Assembly Type
*2 :w/ Stop and Start System
*3 :w/o Stop and Start System

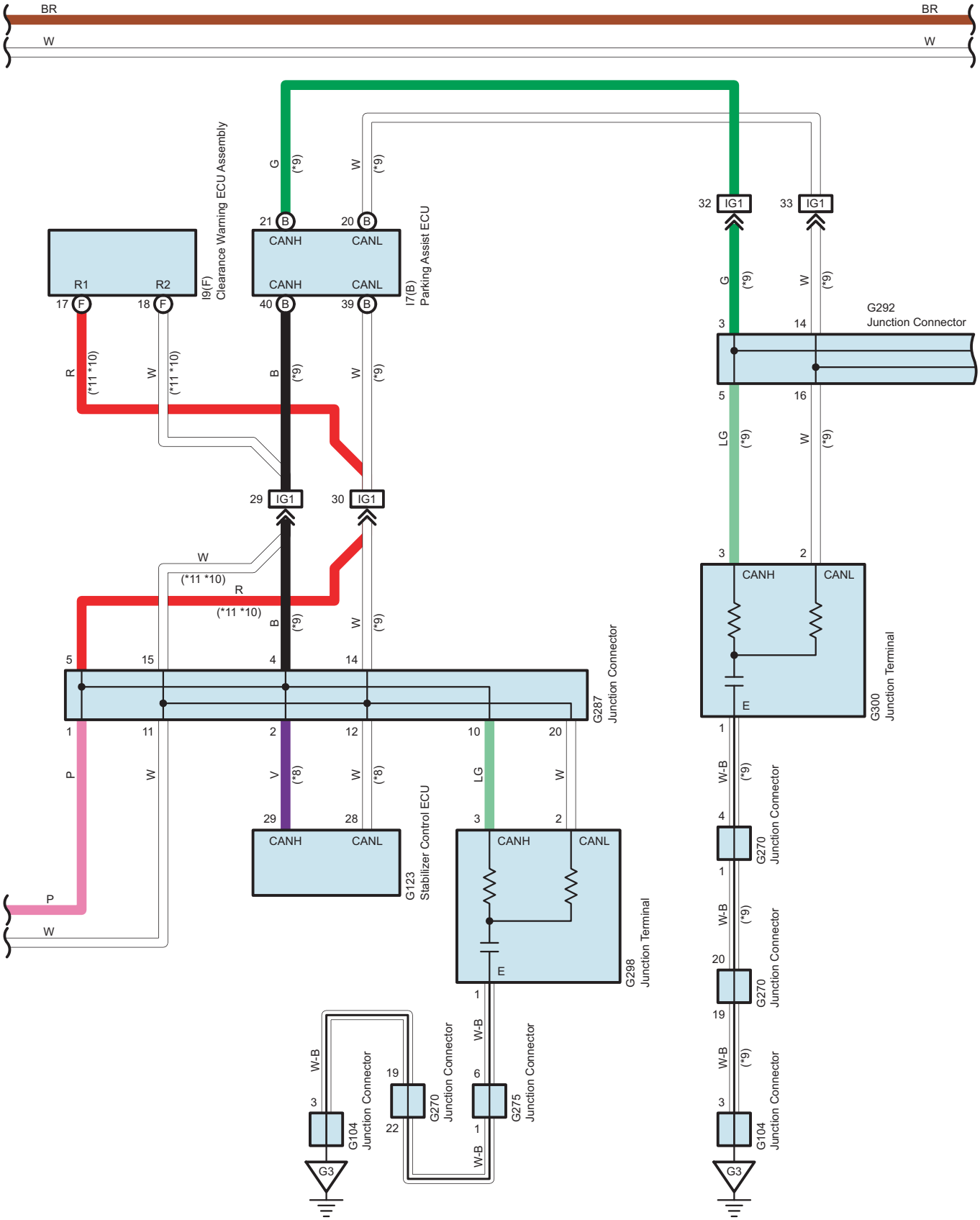


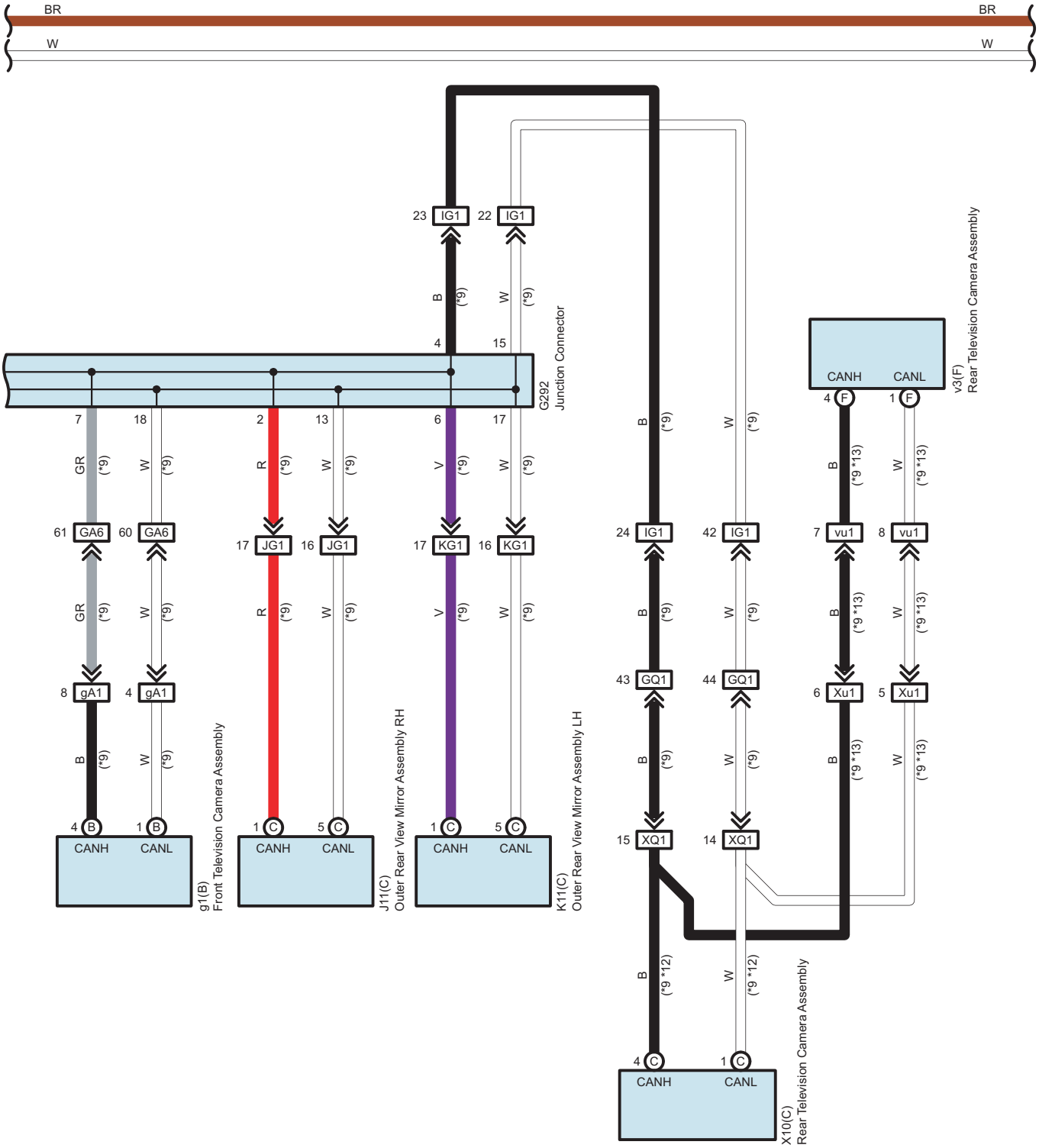



BR
W
B
W
BR
W
CANH
CANL
CA2H
CA2L
7 B
8 B
3 B
2 B
A49(B)
Suspension Control ECU
A100(B)
Millimeter Wave Radar Sensor Assembly
B
W
32 GA2
31 GA2
GR
(*4)
W
(*4)
V
(*6)
W
(*6)
B
W
5
11
1
7
2
8
A121
Junction Connector
4
10
LG
W
14 GA2
13 GA2
LG
W
LG
W

*4 :w/ Electronic Modulated Air Suspension
*5 :w/ Blind Spot Monitor System
*6 :w/ Pre-Crash Safety System
*7 :w/ Parking Assist (TOYOTA Parking Assist-Sensor 8 Sensor Type)

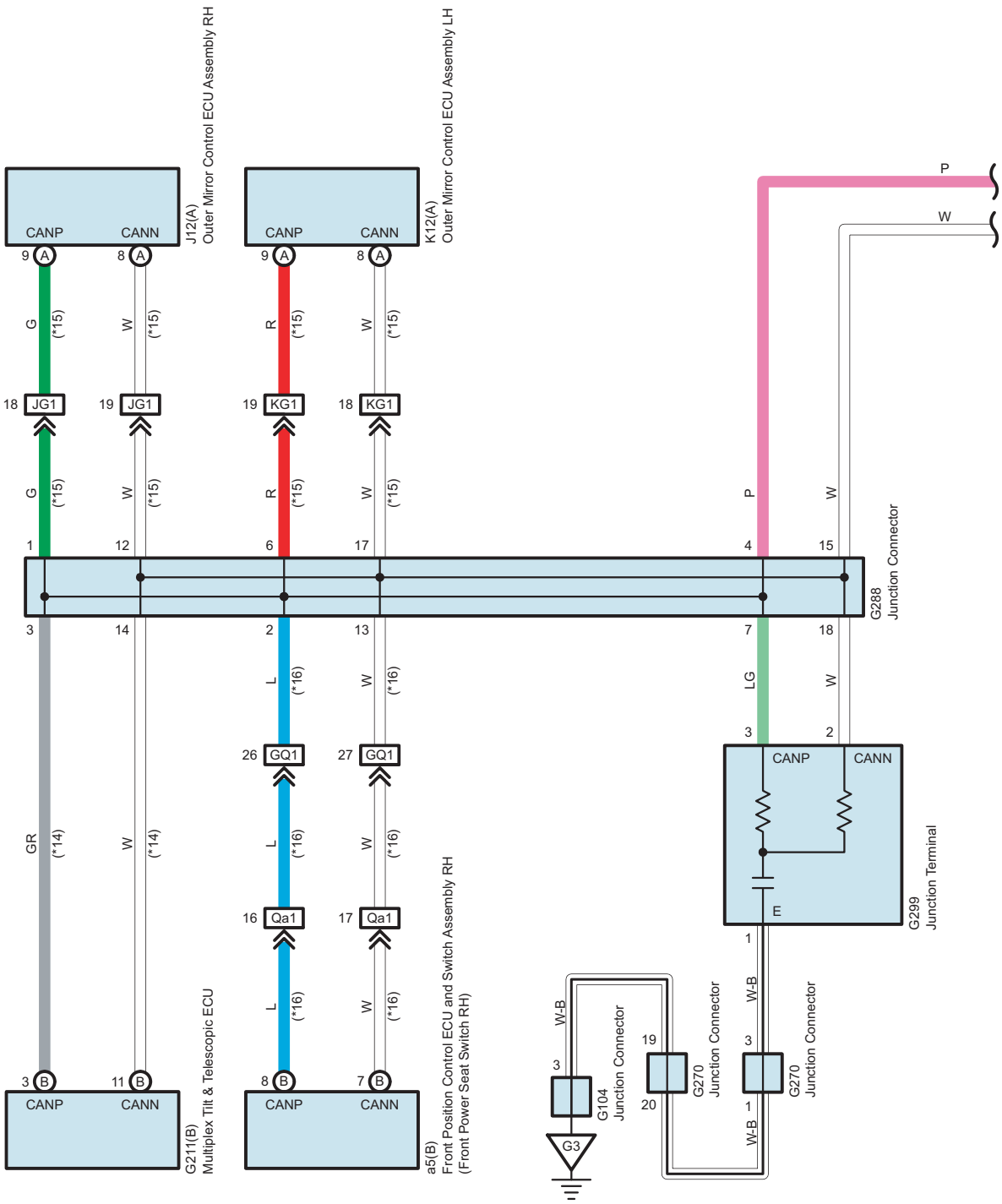



BR
W
BR
W
I9(F)
Clearance Warning ECU Assembly
R1
R2
17
18
I7(B)
Parking Assist ECU
CANH
CANL
21
20
40
39
G
W
B
R
(*9)
(*10)
(*11 *10)
29
30
IG1
32
33
G292
Junction Connector
3
14
5
16
LG
G287
Junction Connector
15
4
12
10
P
V
(*8)
G123
Stabilizer Control ECU
28
G298
Junction Terminal
E
G300
Junction Terminal
1
2
G270
Junction Connector
W-B
G104
Junction Connector
G3
19
22
G275
Junction Connector
6



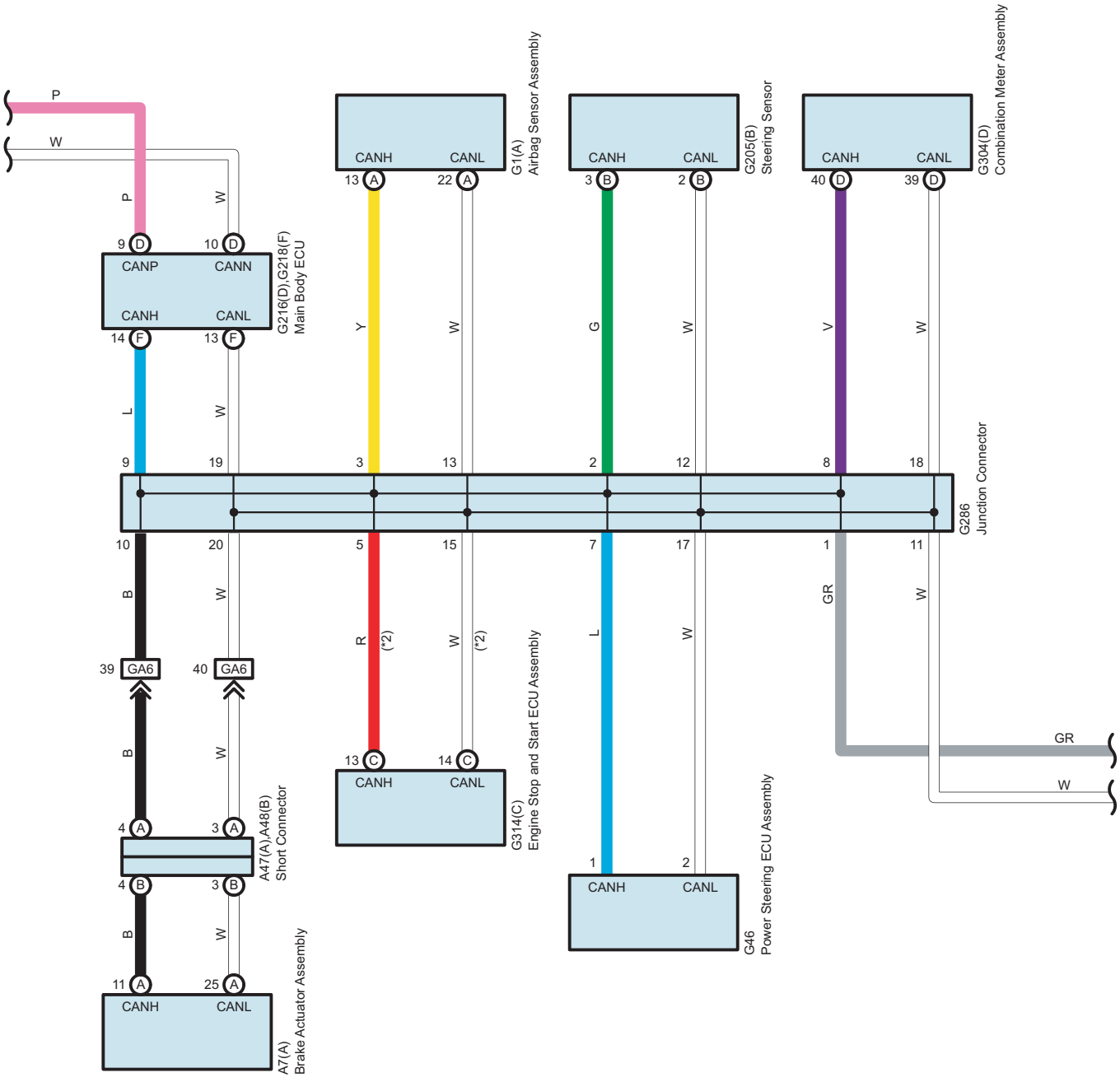
*8 :w/ Kinetic Dynamic Suspension System
*9 :w/ Multi-Terrain Monitor
*10 :w/o Clearance Warning Indicator Assembly
*11 :w/ Parking Assist (TOYOTA Parking Assist-Sensor 4 Sensor Type)
*12 :w/ Glass Hatch Opener
*13 :w/o Glass Hatch Opener

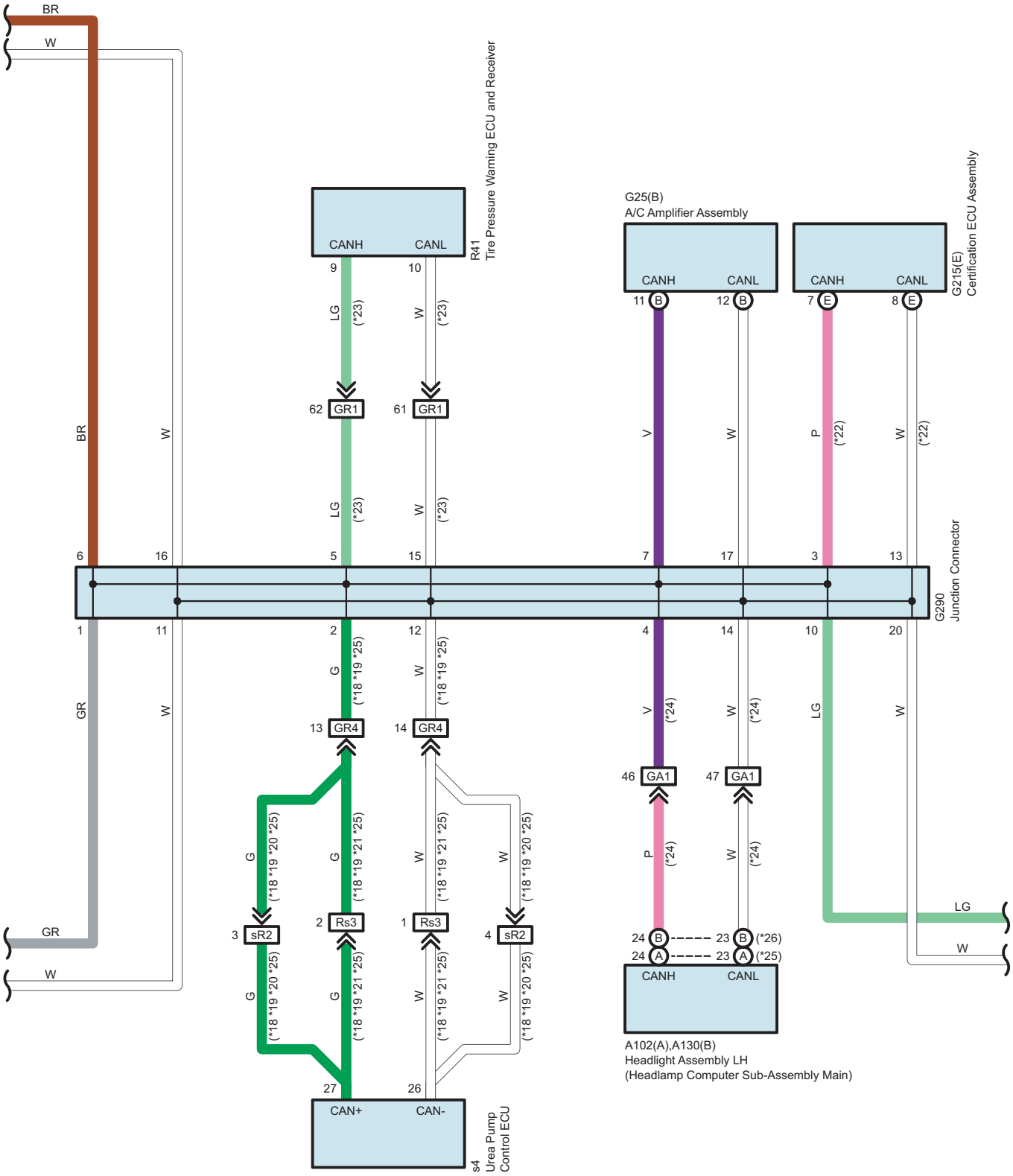

BR
W
BR
W

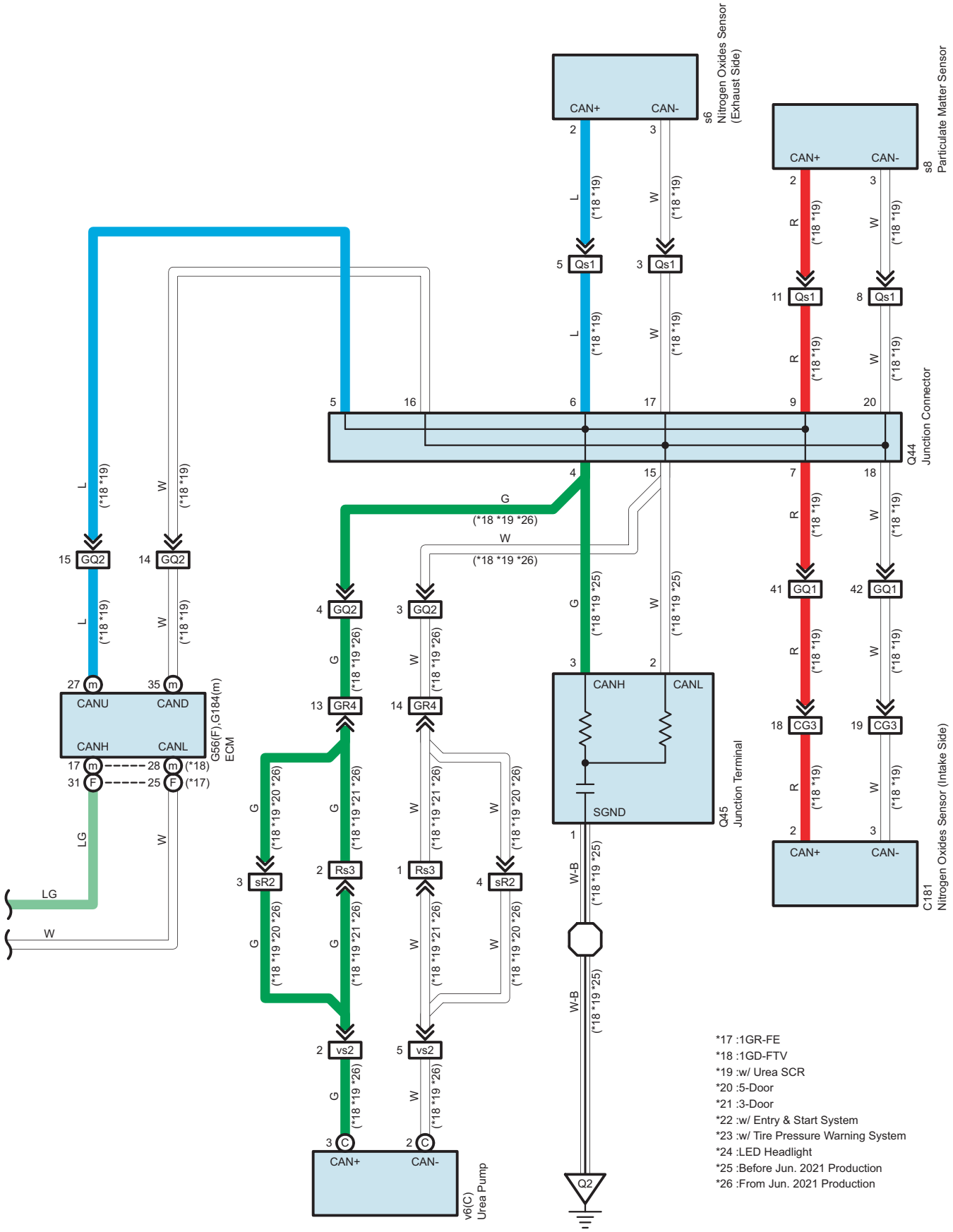

J12(A)
Outer Mirror Control ECU Assembly RH
CANP
CANN
9 A
8 A
G (*15)
W (*15)
18 JG1
19 JG1
G (*15)
W (*15)
1
12
K12(A)
Outer Mirror Control ECU Assembly LH
CANP
CANN
9 A
8 A
R (*15)
W (*15)
19 KG1
18 KG1
R (*15)
W (*15)
6
17
P
W
P
W
4
15
G288
Junction Connector
3
14
2
13
7
18
L (*16)
W (*16)
26 GQ1
27 GQ1
L (*16)
W (*16)
16 Qa1
17 Qa1
L (*16)
W (*16)
LG
W
3
2
CANP
CANN
E
G299
Junction Terminal
GR (*14)
W (*14)
3 B
11 B
CANP
CANN
G211(B)
Multiplex Tilt & Telescopic ECU
8 B
7 B
CANP
CANN
a5(B)
Front Position Control ECU and Switch Assembly RH
(Front Power Seat Switch RH)
W-B
3
G104
Junction Connector
G3
19
20
G270
Junction Connector
1
3
W-B
W-B
1
G270
Junction Connector

*2 :w/ Stop and Start System
*14 :w/ Power Tilt and Power Telescopic
*15 :w/ Automatic Retractable Mirror
*16 :w/ Seat Position Memory

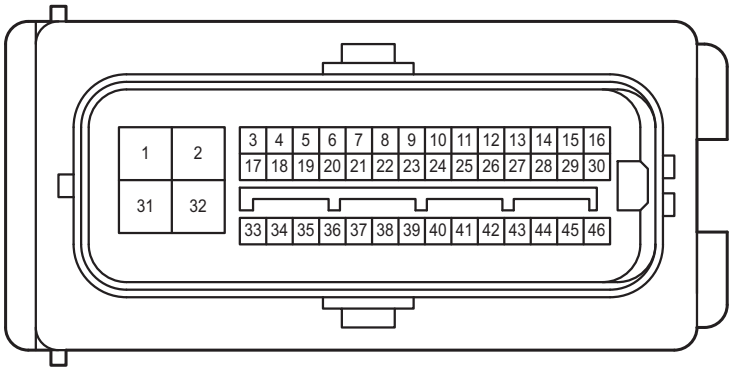





BR
W
R41
Tire Pressure Warning ECU and Receiver
CANH
CANL
9
10
LG
W
(*23)
62
GR1
61
GR1
G25(B)
A/C Amplifier Assembly
11
B
12
B
V
W
G215(E)
Certification ECU Assembly
7
E
8
E
P
(*22)
G290
Junction Connector
6
16
5
15
7
17
3
13
1
11
2
12
4
14
10
20
G
W
(*18 *19 *25)
13
GR4
14
GR4
V
W
(*24)
46
GA1
47
GA1
LG
GR
3
sR2
2
Rs3
1
Rs3
4
sR2
(*18 *19 *20 *25)
(*18 *19 *21 *25)
24
B
23
B
(*26)
24
A
23
A
(*25)
27
26
CAN+
CAN-
s4
Urea Pump
Control ECU
A102(A),A130(B)
Headlight Assembly LH
(Headlamp Computer Sub-Assembly Main)


CAN+
CAN-
s6
Nitrogen Oxides Sensor
(Exhaust Side)
s8
Particulate Matter Sensor
Q44
Junction Connector
Q45
Junction Terminal
C181
Nitrogen Oxides Sensor (Intake Side)
G56(F),G184(m)
ECM
v6(C)
Urea Pump
CANU
CAND
CANH
CANL
SGND
Q2
*17 :1GR-FE
*18 :1GD-FTV
*19 :w/ Urea SCR
*20 :5-Door
*21 :3-Door
*22 :w/ Entry & Start System
*23 :w/ Tire Pressure Warning System
*24 :LED Headlight
*25 :Before Jun. 2021 Production
*26 :From Jun. 2021 Production

A7
Black



90980-12297

A47
Gray



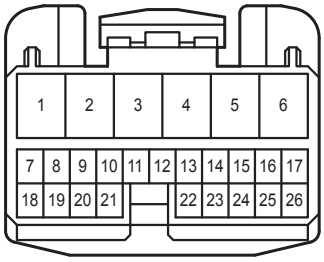
90980-10945

A48
Gray



90980-10946

A49
Black



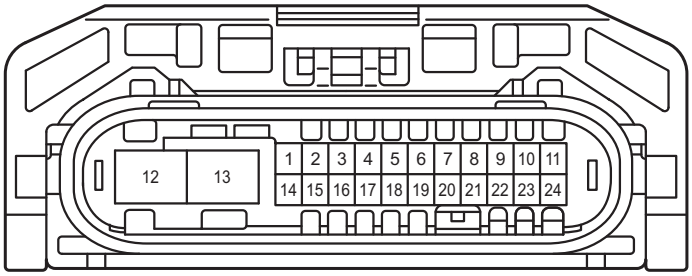
82824-50310

A100
Black



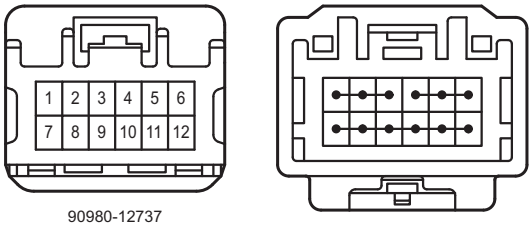
90980-12520

A102
Gray



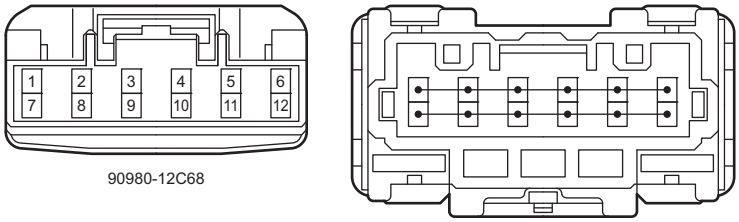
90980-12A92

A118
Gray



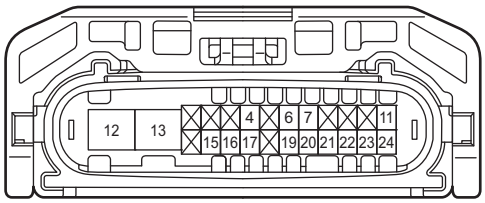
90980-12737

A121
White



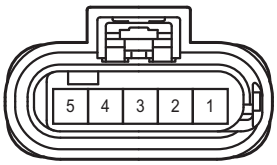
90980-12C68

A130
Black



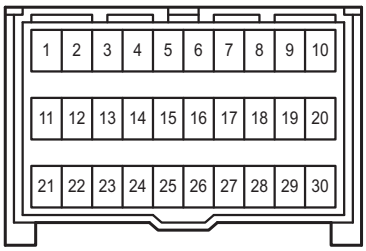
90980-12D00

C181
Black



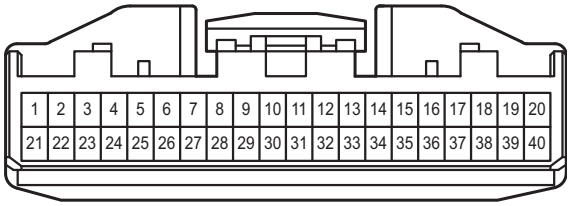
82824-60B00

G1
Yellow



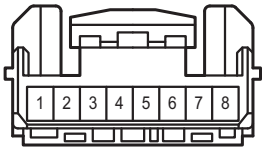
90980-12391

G25
White



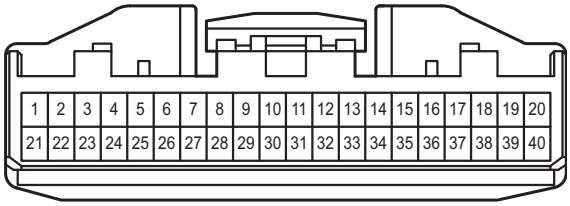
90980-12557

G46
White



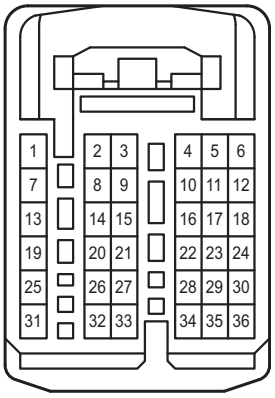
90980-12558

G53
Black



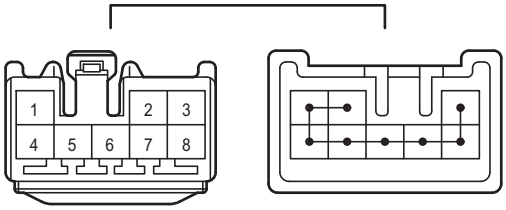
90980-12557

G56
White



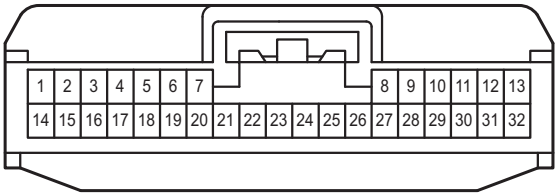
82824-26120

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



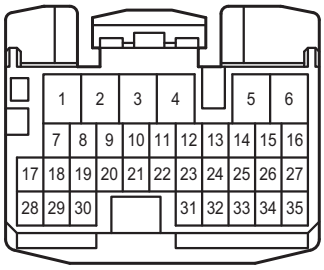
90980-11686

G123
White



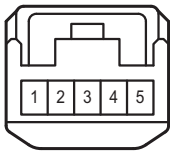
90980-12422

G184
White



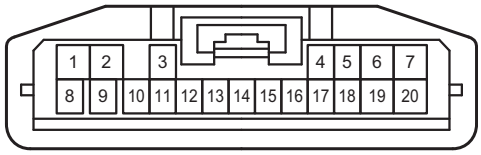
90980-12529

G205
Black



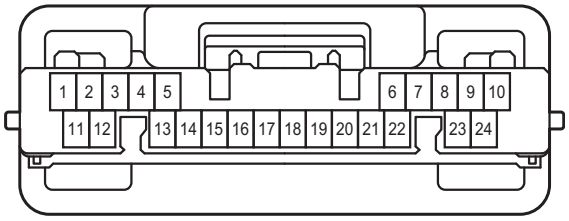
90980-12366

G211
Black



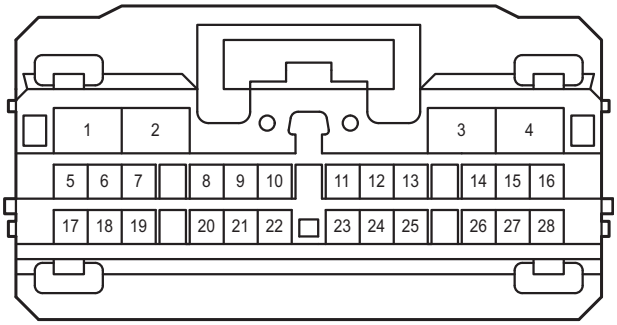
90980-12976

G215
Black



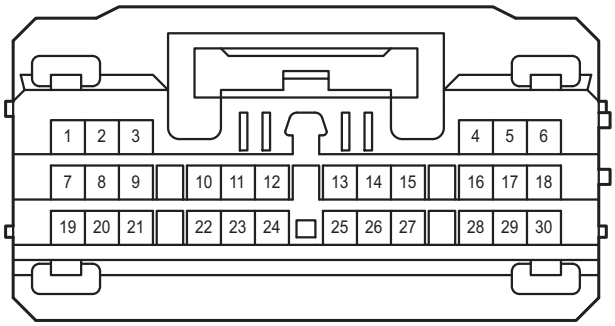
90980-12A42

G216
White



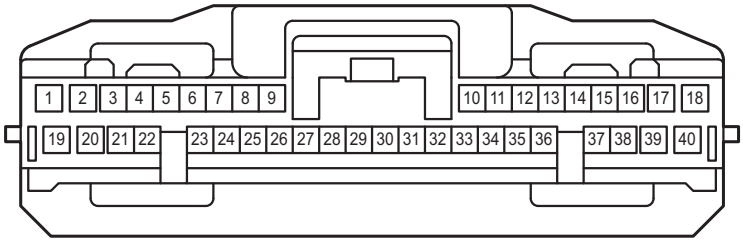
90980-12908

G218
White



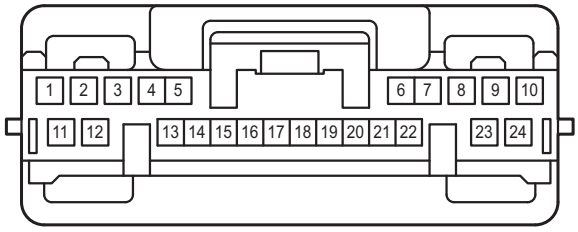
90980-12909

G228
Black



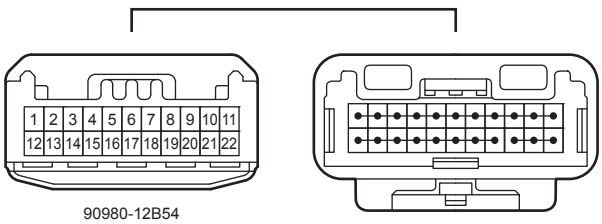
90980-12924

G229
Black



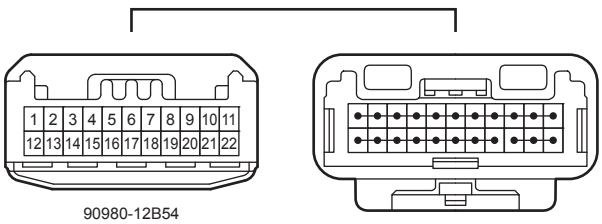
90980-12912

G243
Blue



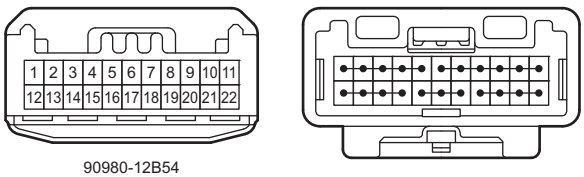
90980-12B54

G245
White



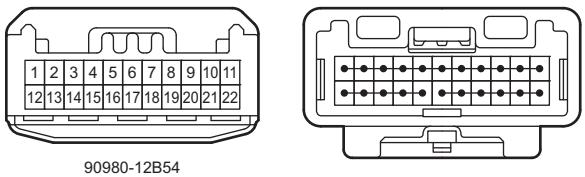
90980-12B54

G247
Gray



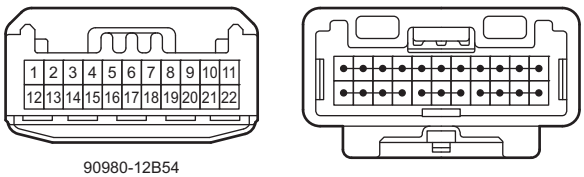
90980-12B54

G252
Gray



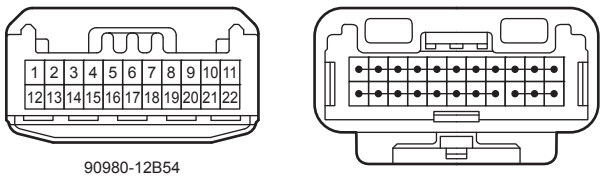
90980-12B54

G270
Blue



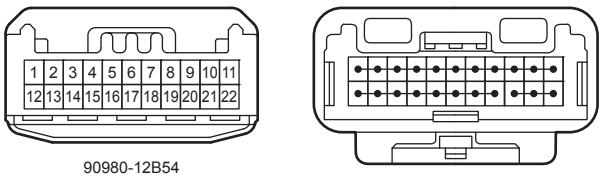
90980-12B54

G275
White



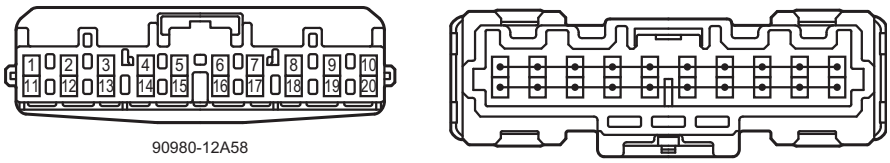
90980-12B54

G279
White



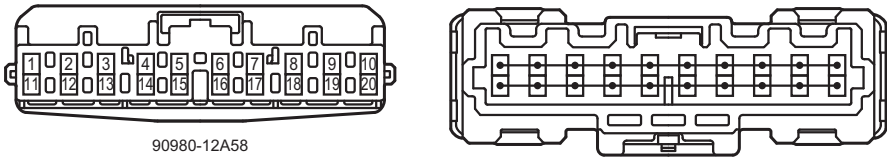
90980-12B54

G286
White



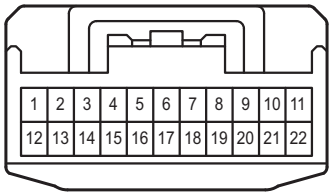
90980-12A58

G287
White



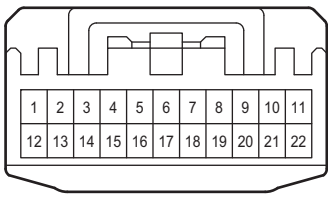
90980-12A58

G288
White



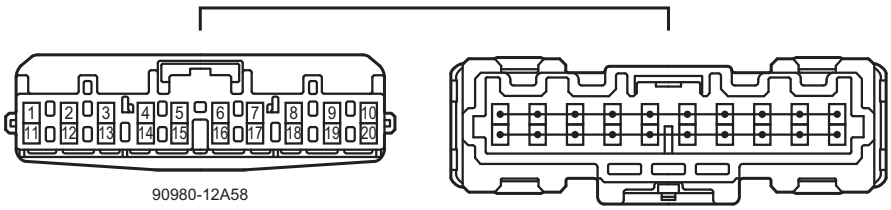
90980-12372

G289
White



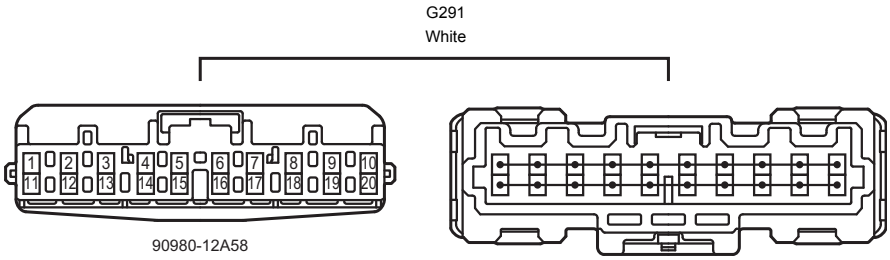
82824-30420

G290
White



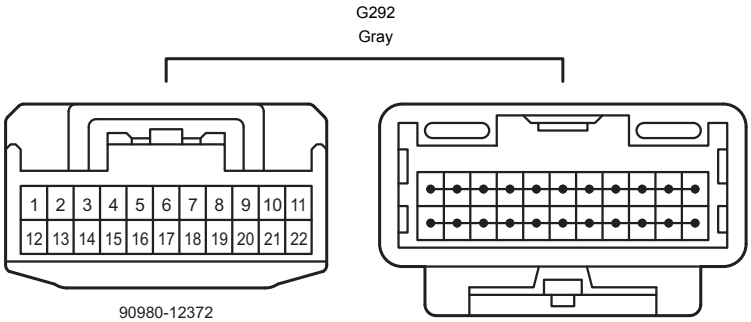
90980-12A58

G291
White



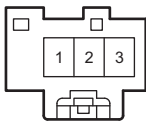
90980-12A58

G292
Gray



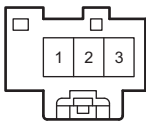
90980-12372

G298
White



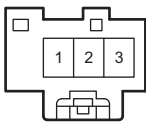
82824-30470

G299
White



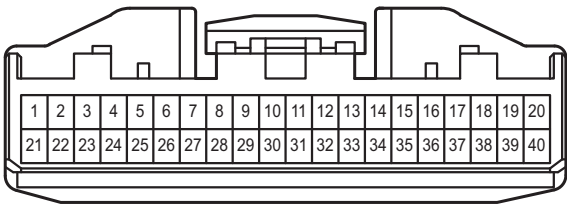
82824-30470

G300
White



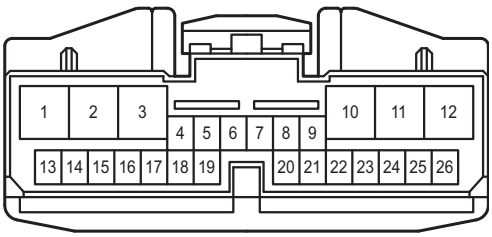
82824-30470

G304
White



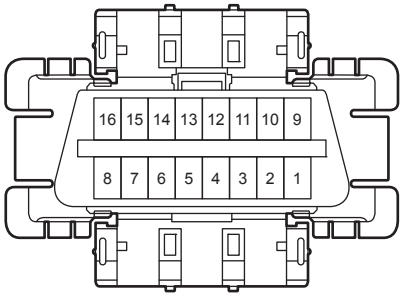
90980-12557

G314
White



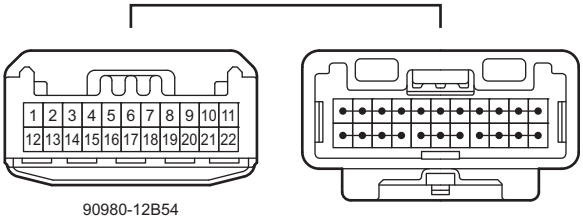
82824-12510

G317
White



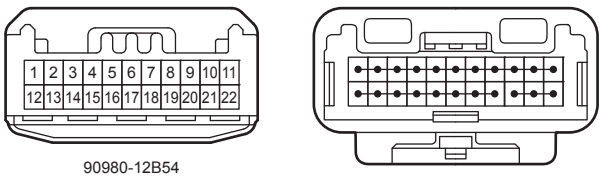
90980-12D97

G320
White



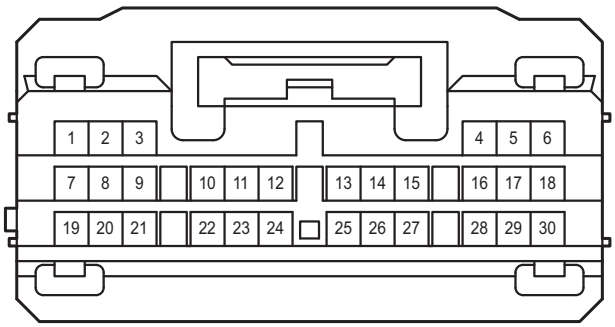
90980-12B54

G321
Black



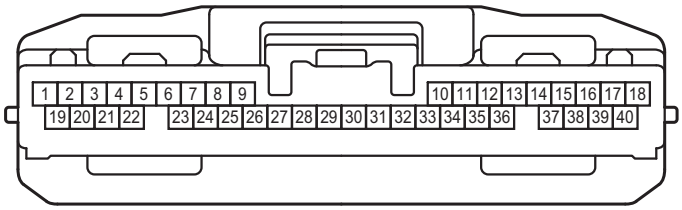
90980-12B54

H93
White



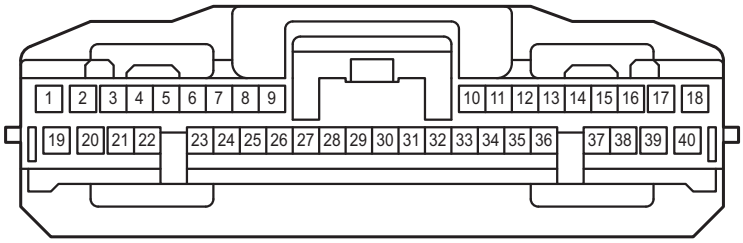
90980-12761

I7
Black



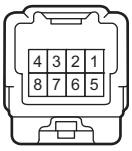
82824-30450

I9
Black



90980-12924

J11
White



82824-30540

J12
White



90980-12804

K11
White



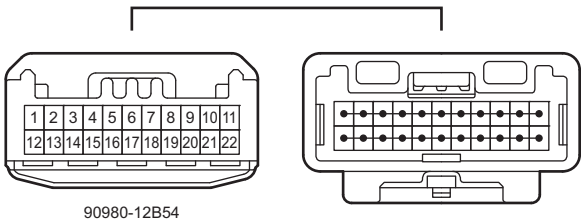
82824-30540

K12
White



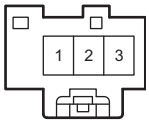
90980-12804

Q44
Black



90980-12B54

Q45
White



82824-30470

R41
Black (Before Aug. 2017 Production) / White (From Aug. 2017 Production)



90980-12552

R42
Black



90980-12380

W22
Gray



90980-12552

X10
Black



90980-12A59

a5
White



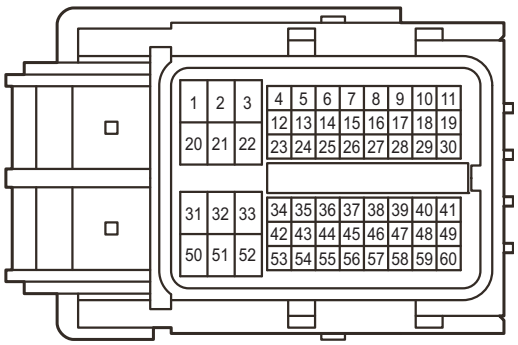
90980-12552

g1
Black



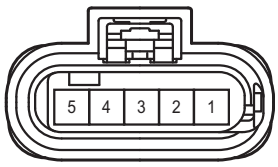
90980-12A59

s4
Black



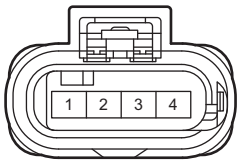
90980-12462

s6
Black



82824-60B00

s8
Black



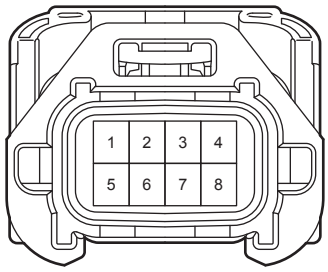
82824-60B70

v3
Black



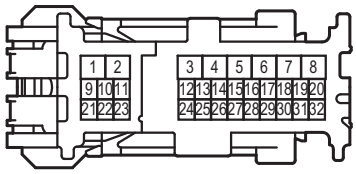
90980-12A59

v6
Black



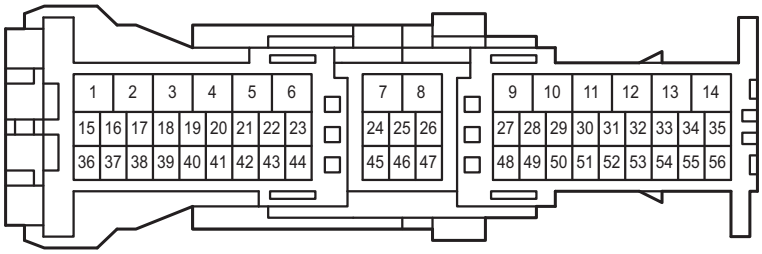
90980-12D19

2N
White



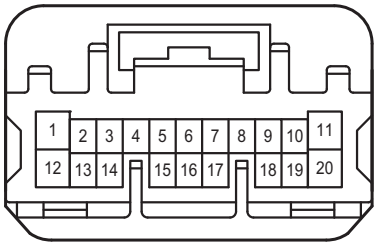
90980-12A48

2O
White

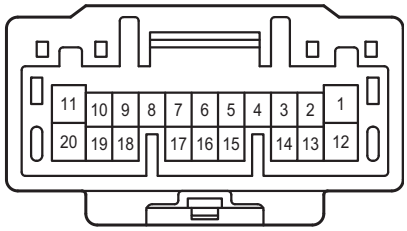


90980-12943

CG3
White

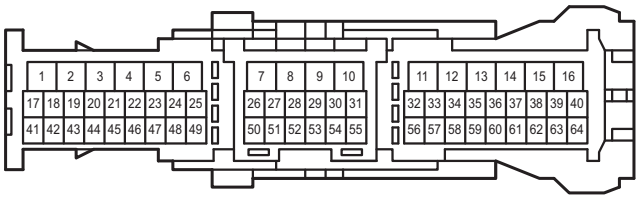


90980-12741

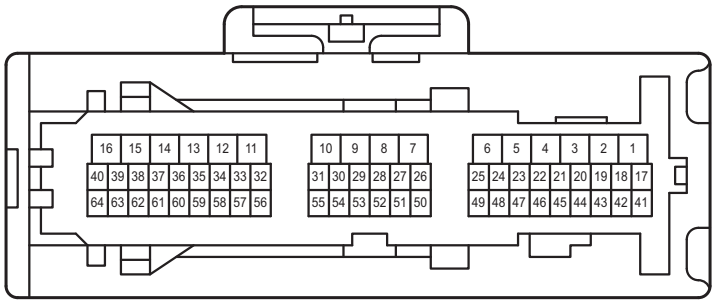


90980-12740

GA1
White

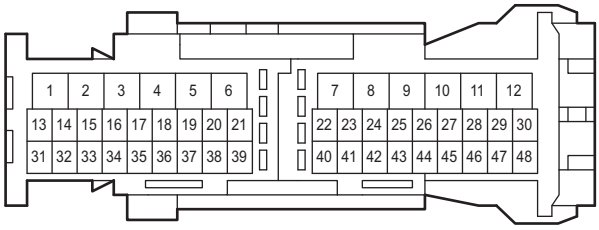


90980-12774

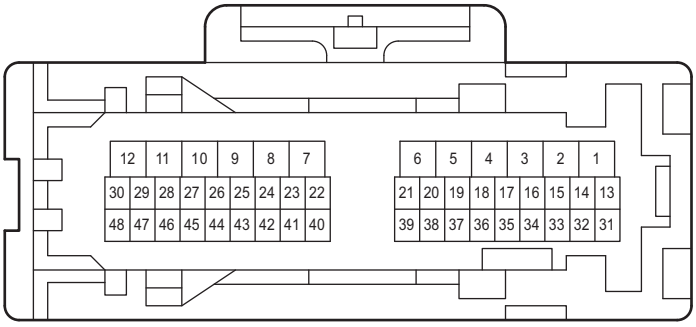


90980-12798

GA2
White

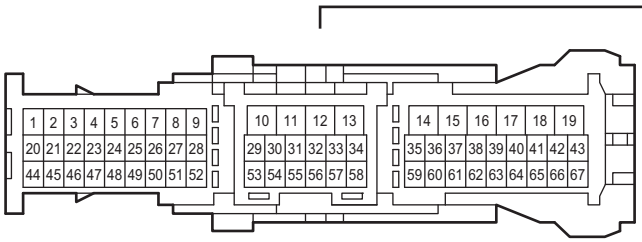


90980-12779

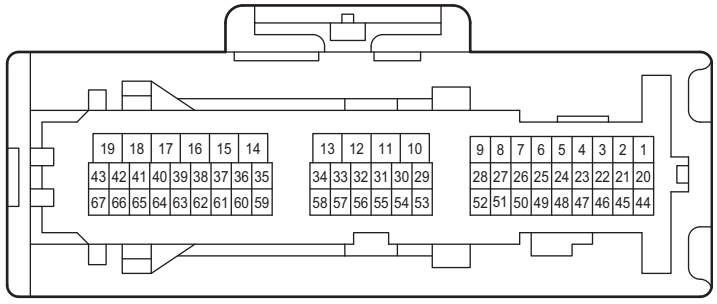


90980-12799

GA6
White

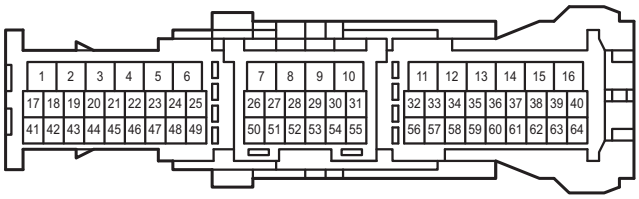


90980-12783

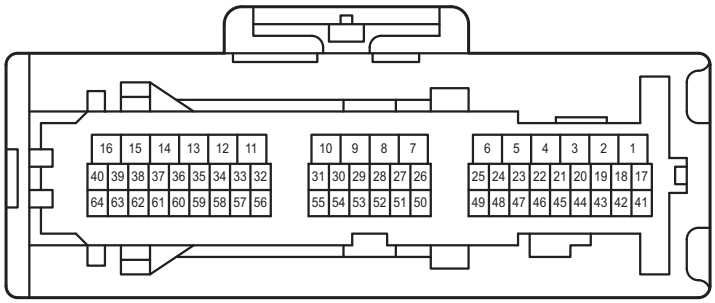


90980-12800

GH1
White

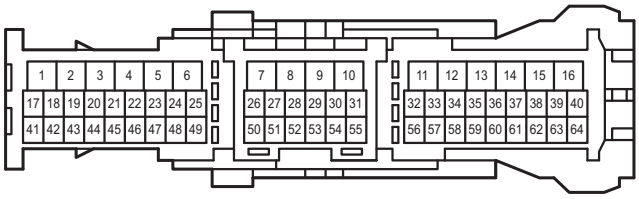


90980-12774

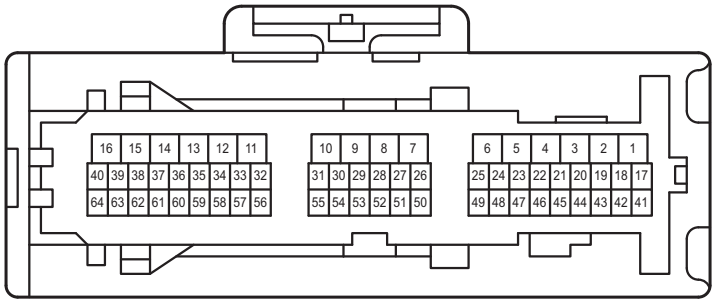


90980-12798

GQ1
White

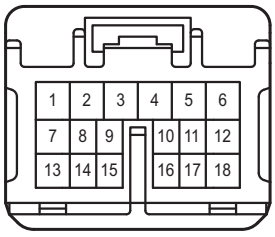


90980-12774

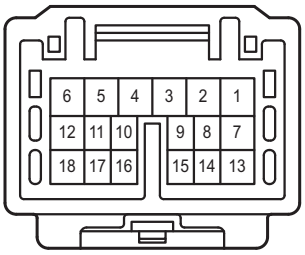


90980-12798

GQ2
White

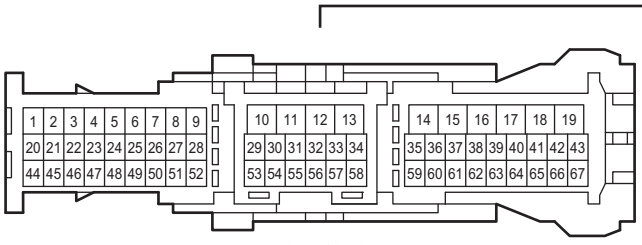


90980-12745

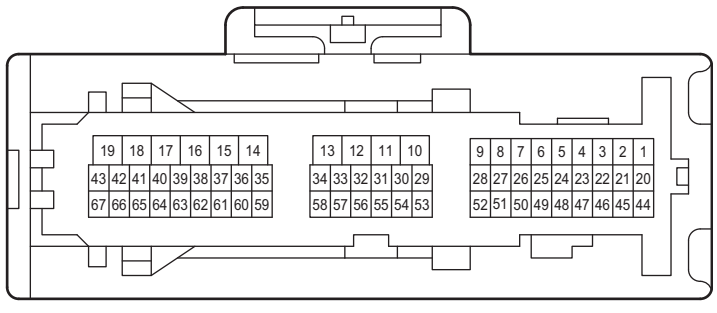


90980-12744

GR1
White

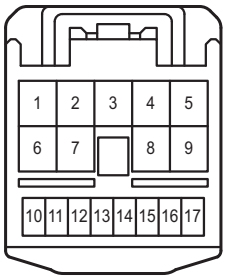


90980-12783

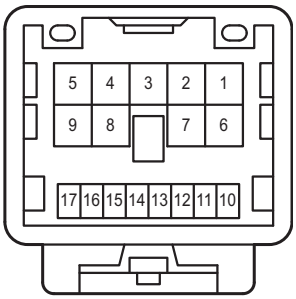


90980-12800

GR4
White

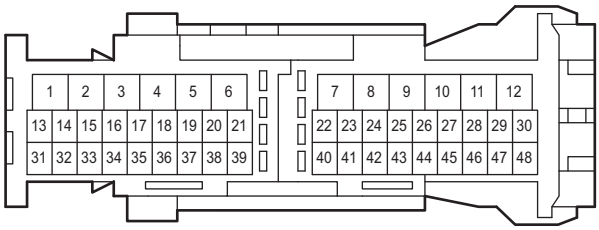


90980-12374

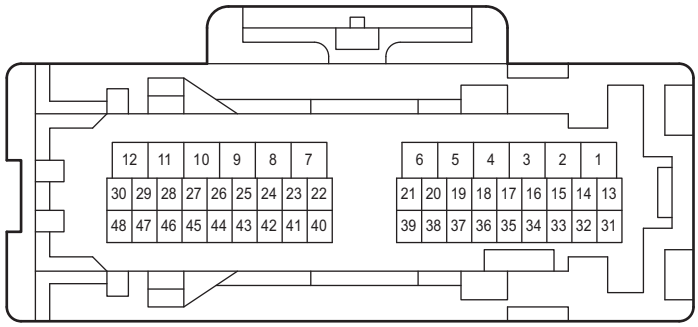


90980-12373

IG1
White

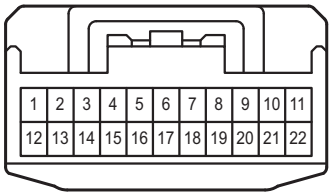


90980-12779

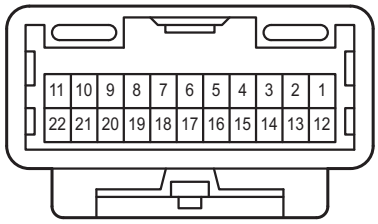


90980-12799

JG1
Gray

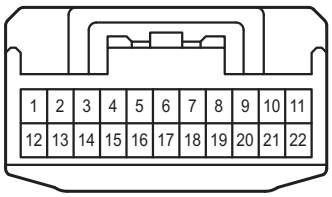


90980-12372

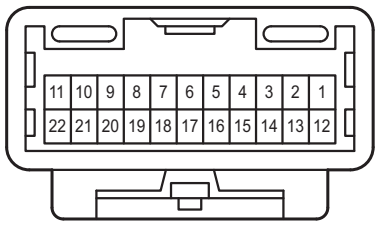


90980-12371

KG1
Gray

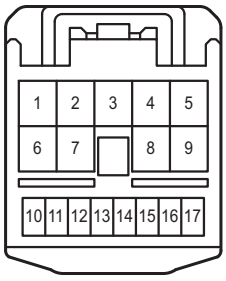


90980-12372

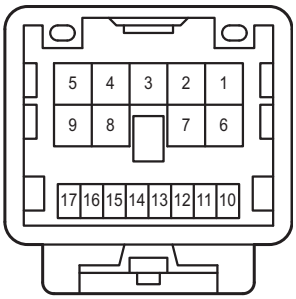


90980-12371

Qa1
White

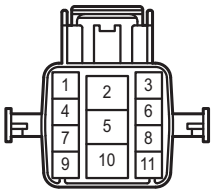


90980-12374

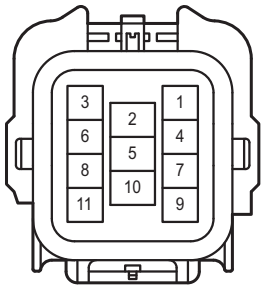


90980-12373

Qs1
Black

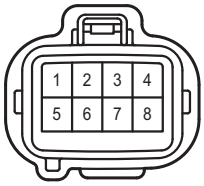


90980-11612

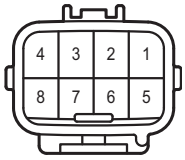


90980-11609

Rs3
Gray

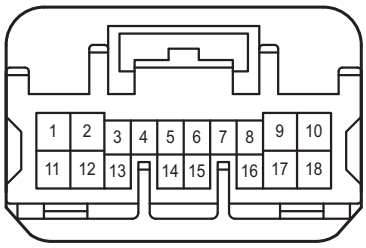


90980-10897

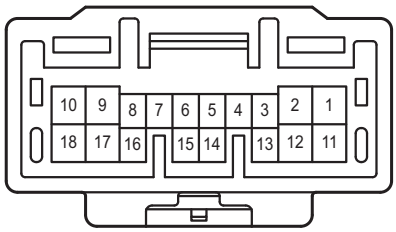


90980-10896

WG2
White

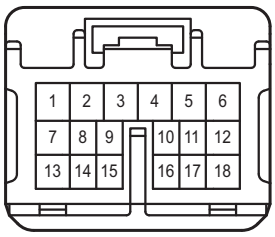


90980-12739

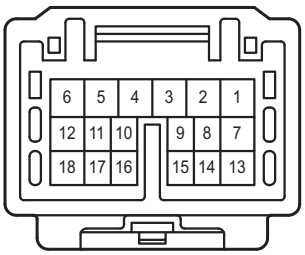


90980-12738

XQ1
White

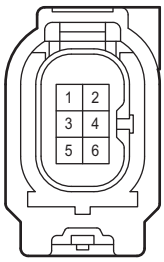


90980-12745

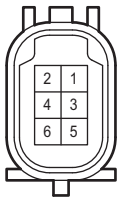


90980-12744

Xu1
Black



90980-12382



90980-12381

gA1
Black

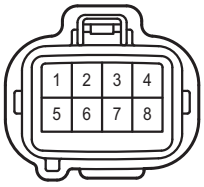


90980-12520

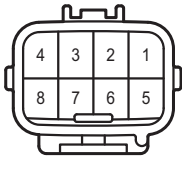


90980-12519

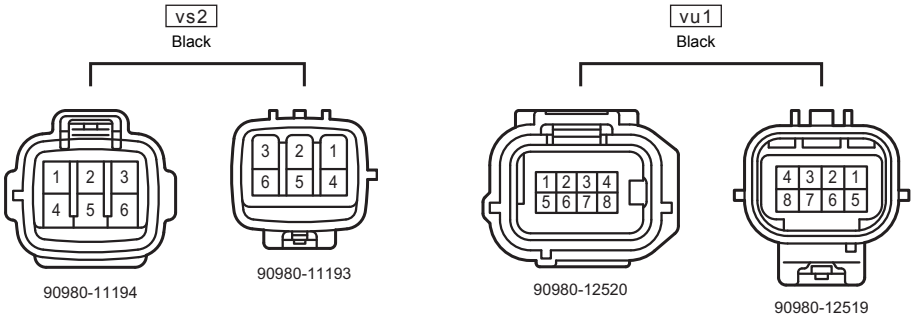
sR2
Gray



90980-10897



90980-10896


vs2
Black
1 2 3
4 5 6
90980-11194
3 2 1
6 5 4
90980-11193
vu1
Black
1 2 3 4
5 6 7 8
90980-12520
4 3 2 1
8 7 6 5
90980-12519