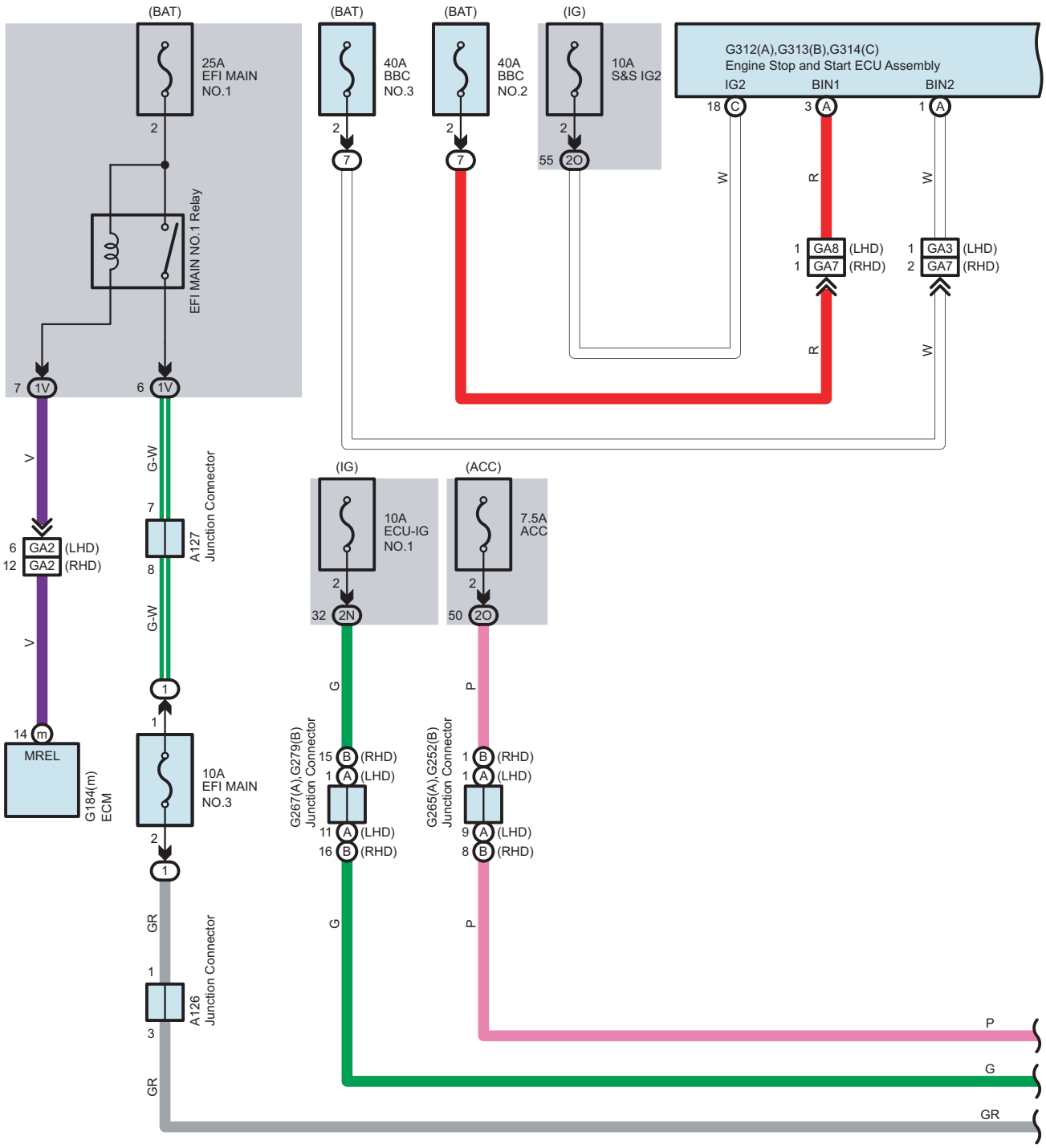
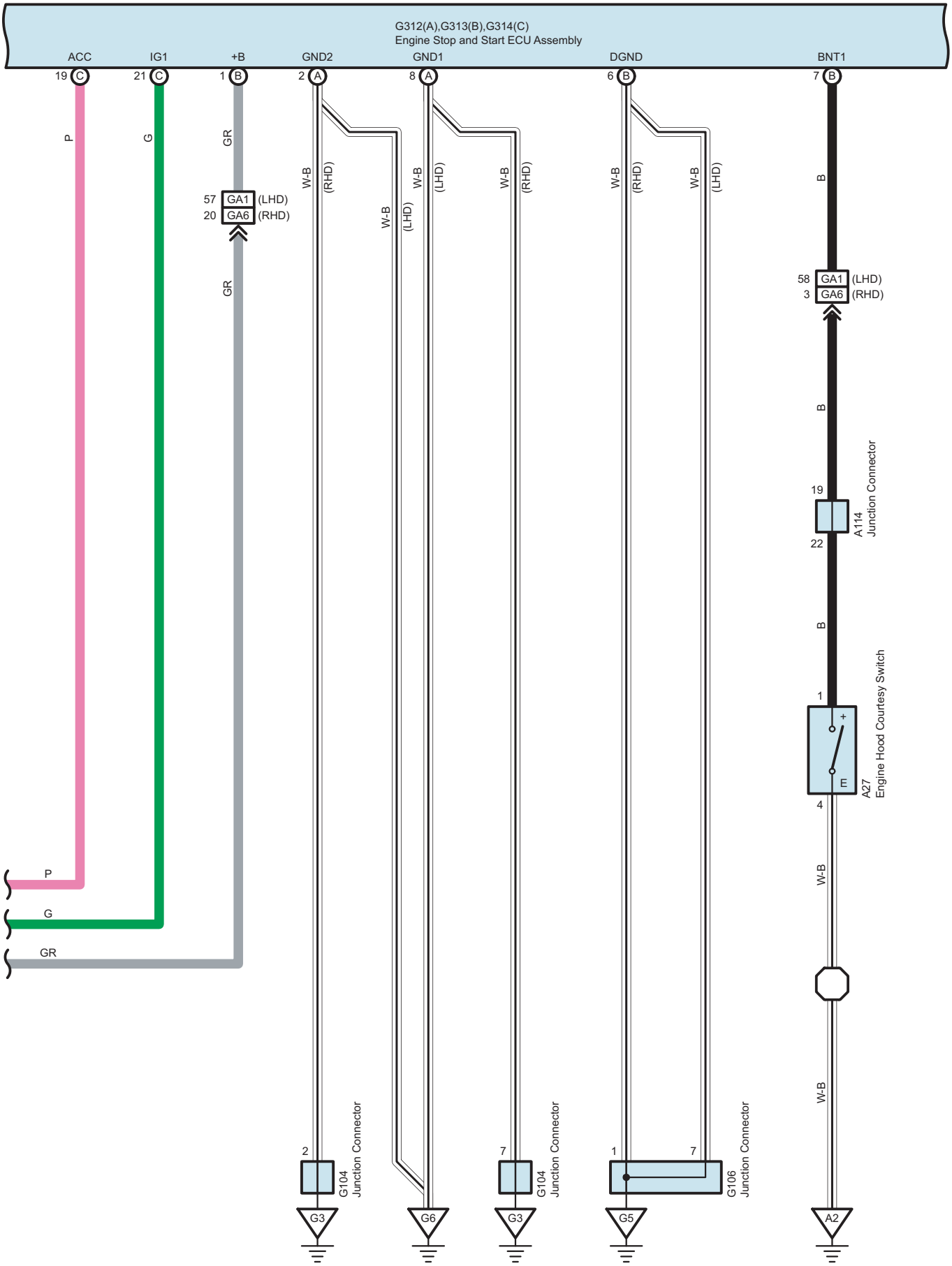
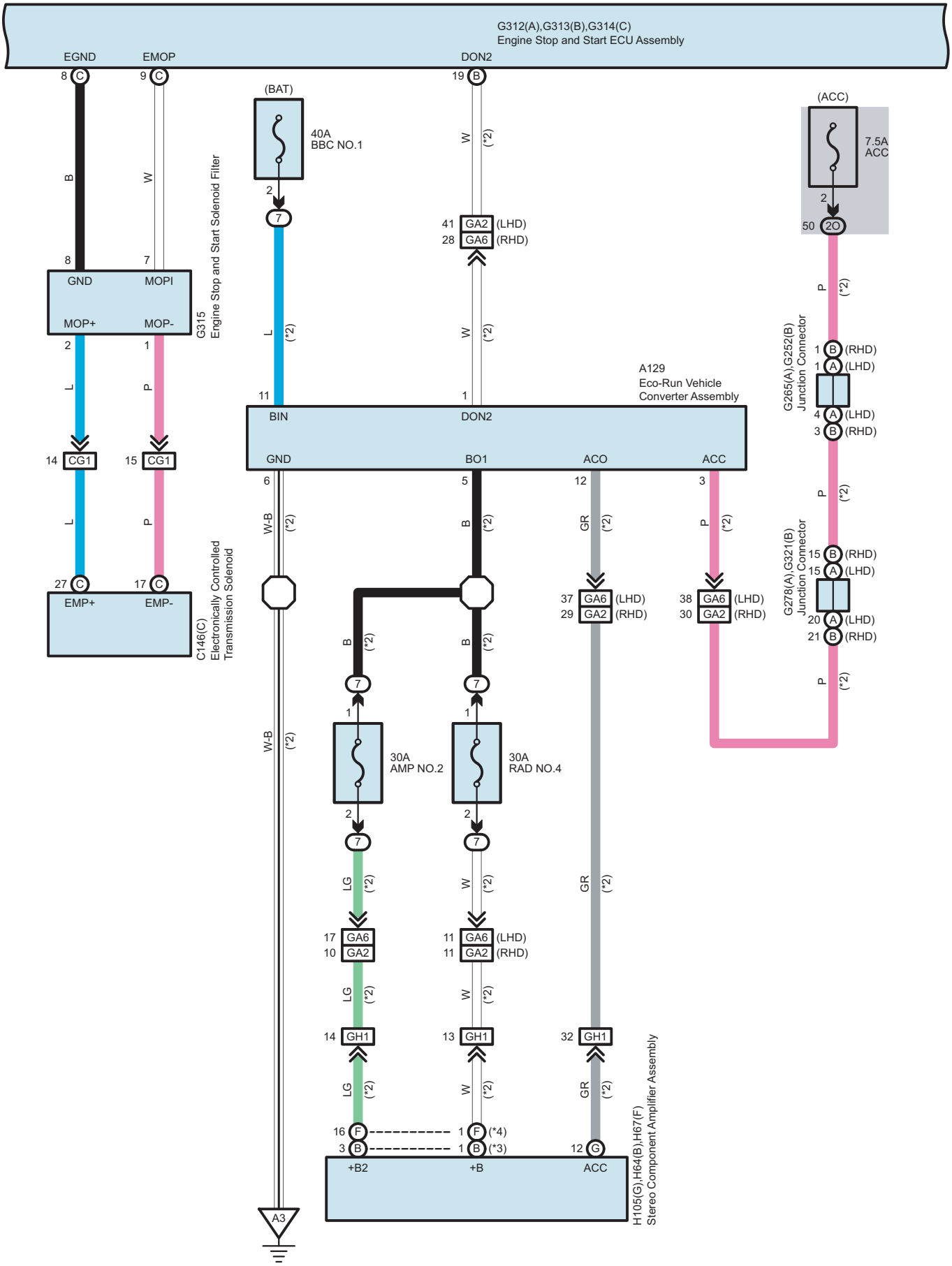
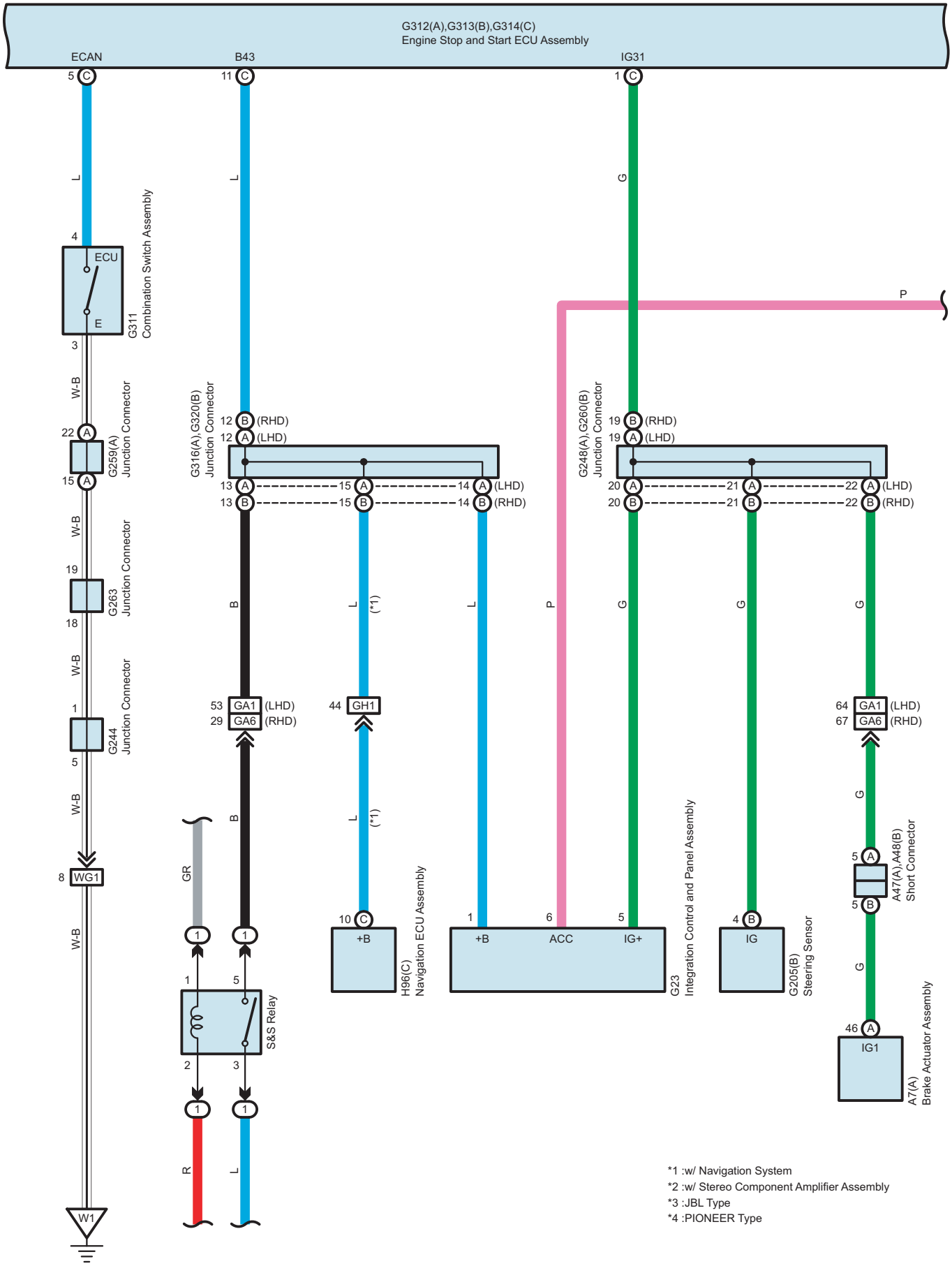
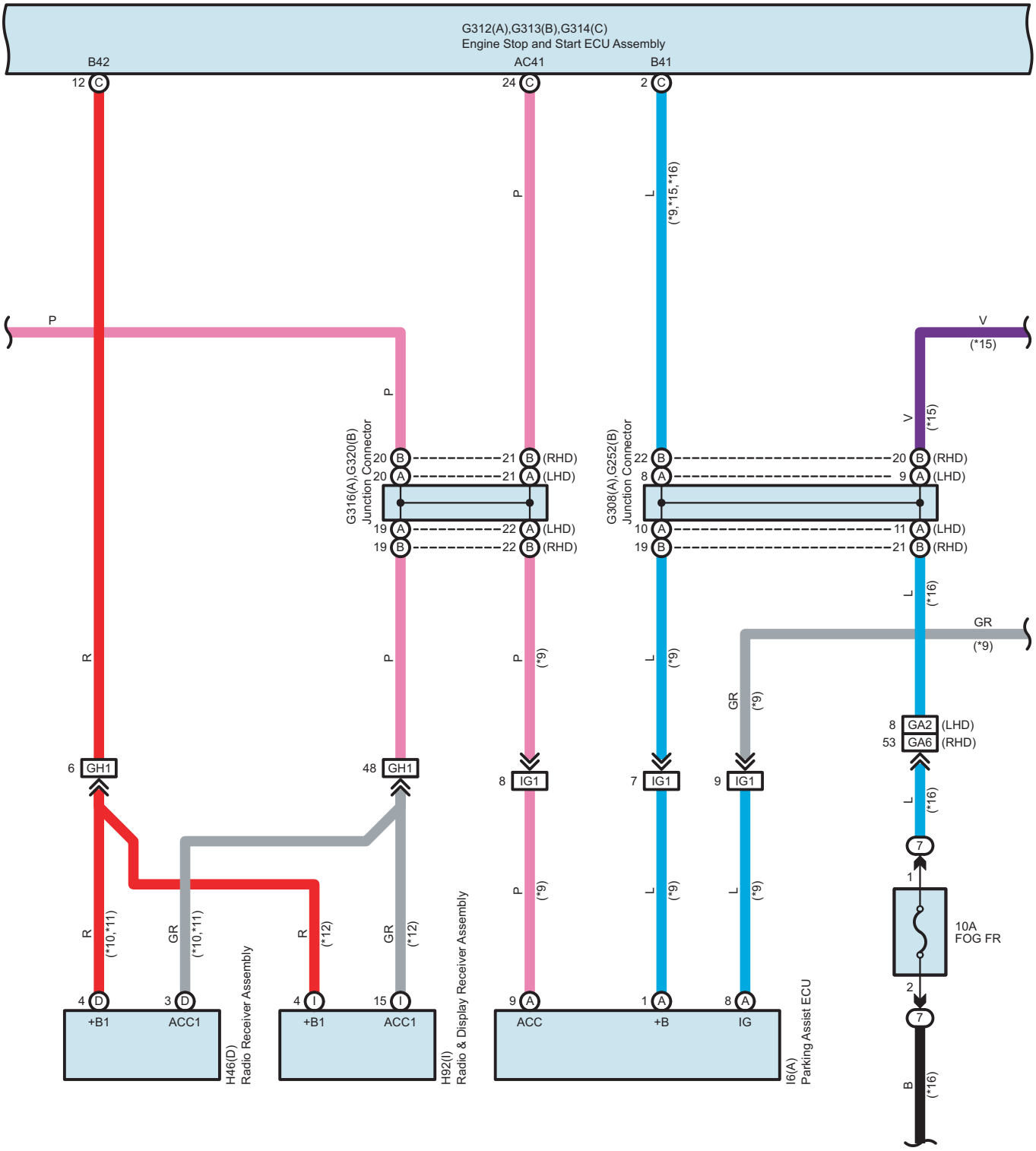
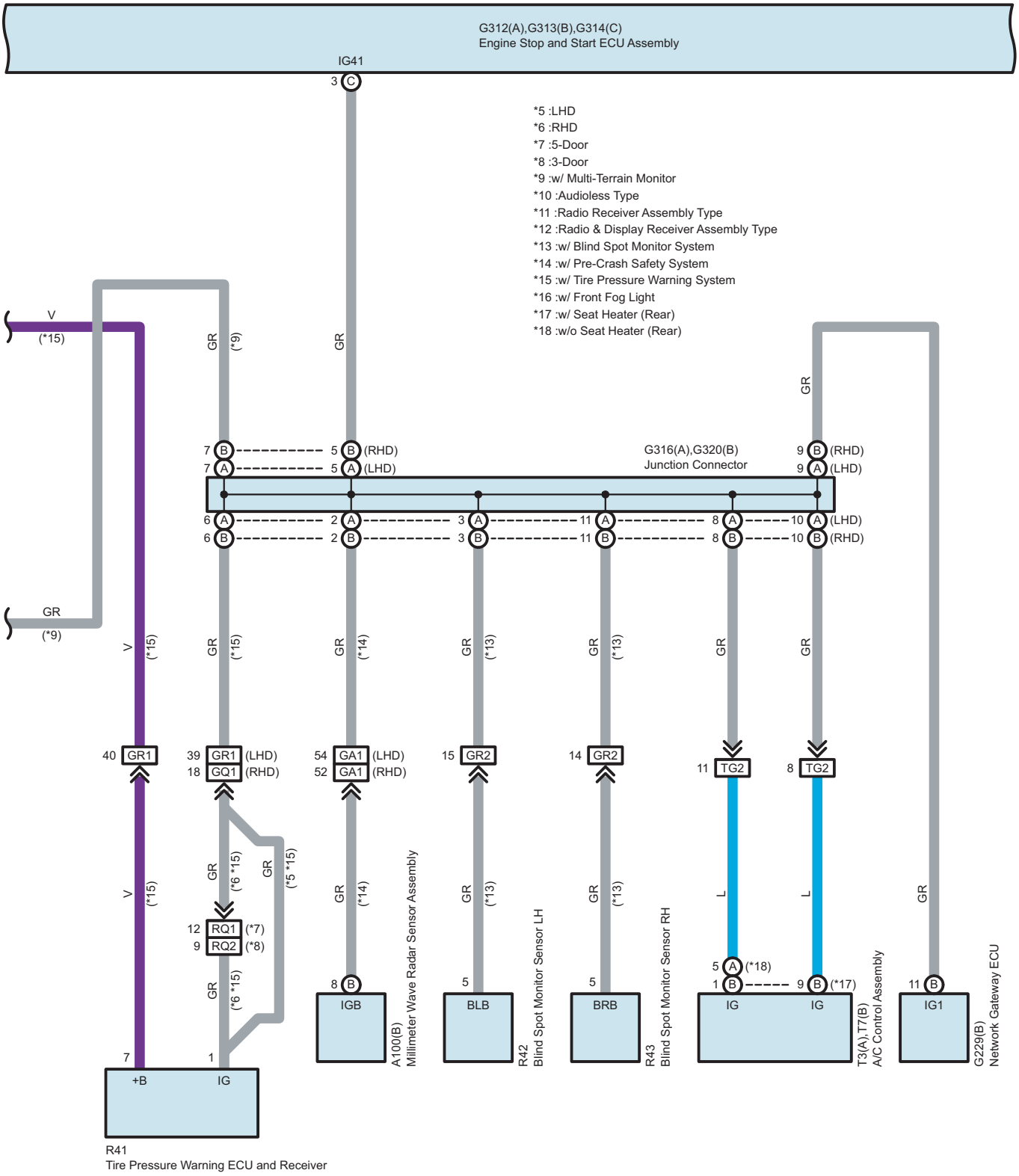

(BAT)
25A
EFI MAIN
NO.1
2
EFI MAIN NO.1 Relay
7 1V
6 1V
V
6 GA2 (LHD)
12 GA2 (RHD)
V
14 m
MREL
G184(m)
ECM
G-W
7
8
A127
Junction Connector
G-W
1
1
10A
EFI MAIN
NO.3
2
1
GR
1
3
A126
Junction Connector
GR
(BAT)
40A
BBC
NO.3
2
7
(BAT)
40A
BBC
NO.2
2
7
(IG)
10A
S&S IG2
2
55 2O
G312(A),G313(B),G314(C)
Engine Stop and Start ECU Assembly
IG2
BIN1
BIN2
18 C
3 A
1 A
W
R
W
1 GA8 (LHD)
1 GA7 (RHD)
1 GA3 (LHD)
2 GA7 (RHD)
R
W
(IG)
10A
ECU-IG
NO.1
2
32 2N
(ACC)
7.5A
ACC
2
50 2O
G
P
G267(A),G279(B)
Junction Connector
15 B (RHD)
1 A (LHD)
11 A (LHD)
16 B (RHD)
G265(A),G252(B)
Junction Connector
1 B (RHD)
1 A (LHD)
9 A (LHD)
8 B (RHD)
G
P
P
G
GR

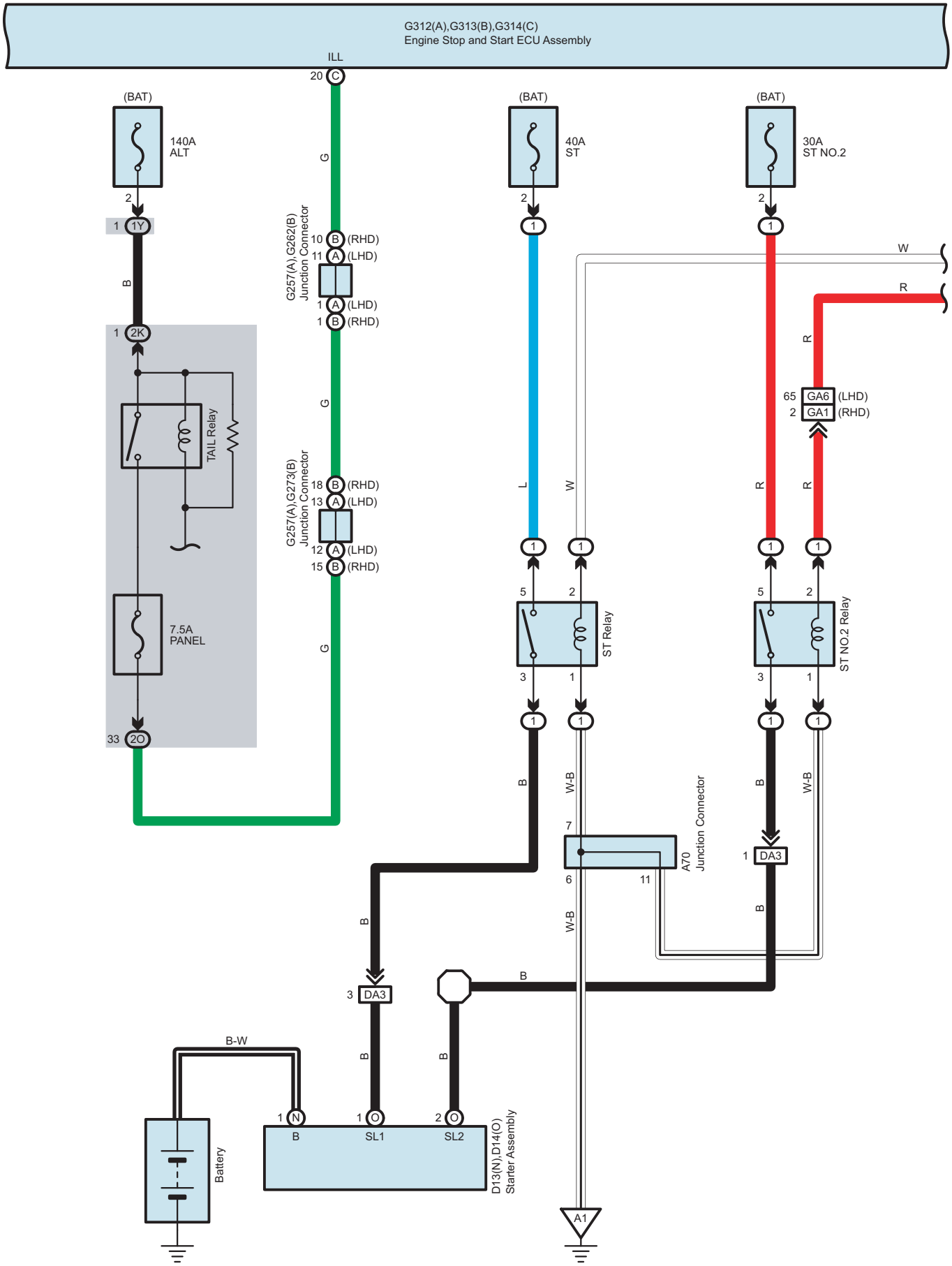

G312(A),G313(B),G314(C)
Engine Stop and Start ECU Assembly
ACC
IG1
+B
GND2
GND1
DGND
BNT1
19 C
21 C
1 B
2 A
8 A
6 B
7 B
P
G
GR
W-B
B
57 GA1 (LHD)
20 GA6 (RHD)
58 GA1 (LHD)
3 GA6 (RHD)
(RHD)
(LHD)
19
22
A114
Junction Connector
1
4
A27
Engine Hood Courtesy Switch
+
E
2
7
1
7
G104
Junction Connector
G106
Junction Connector
G3
G6
G5
A2

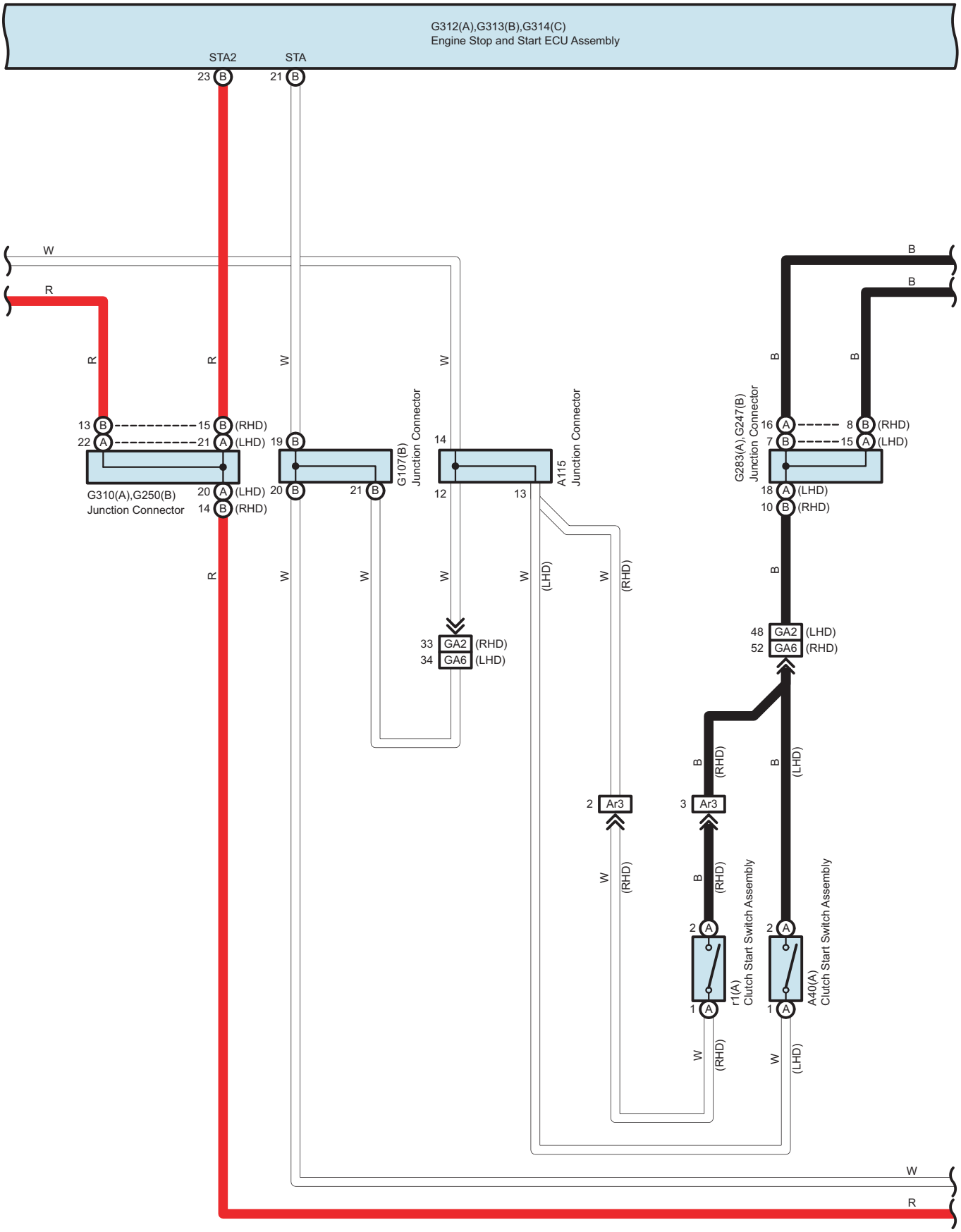

G312(A),G313(B),G314(C)
Engine Stop and Start ECU Assembly
EGND
EMOP
DON2
8 C
9 C
19 B
B
W
W
(*2)
(BAT)
40A
BBC NO.1
2
7
L
(*2)
41 GA2 (LHD)
28 GA6 (RHD)
(ACC)
7.5A
ACC
2
50 2O
P
(*2)
G315
Engine Stop and Start Solenoid Filter
8
7
GND
MOPI
MOP+
MOP-
2
1
L
P
14 CG1
15 CG1
L
P
27 C
17 C
EMP+
EMP-
C146(C)
Electronically Controlled
Transmission Solenoid
11
1
BIN
DON2
A129
Eco-Run Vehicle
Converter Assembly
GND
BO1
ACO
ACC
6
5
12
3
W-B
(*2)
B
(*2)
GR
(*2)
P
(*2)
37 GA6 (LHD)
29 GA2 (RHD)
38 GA6 (LHD)
30 GA2 (RHD)
G265(A),G252(B)
Junction Connector
1 B (RHD)
1 A (LHD)
4 A (LHD)
3 B (RHD)
P
(*2)
G278(A),G321(B)
Junction Connector
15 B (RHD)
15 A (LHD)
20 A (LHD)
21 B (RHD)
P
(*2)
B
(*2)
B
(*2)
7
7
1
1
30A
AMP NO.2
30A
RAD NO.4
2
2
7
7
LG
(*2)
W
(*2)
GR
(*2)
17 GA6
10 GA2
11 GA6 (LHD)
11 GA2 (RHD)
LG
(*2)
W
(*2)
14 GH1
13 GH1
32 GH1
LG
(*2)
W
(*2)
GR
(*2)
16 F
3 B
1 F (*4)
1 B (*3)
12 G
+B2
+B
ACC
H105(G),H64(B),H67(F)
Stereo Component Amplifier Assembly
W-B
(*2)
A3

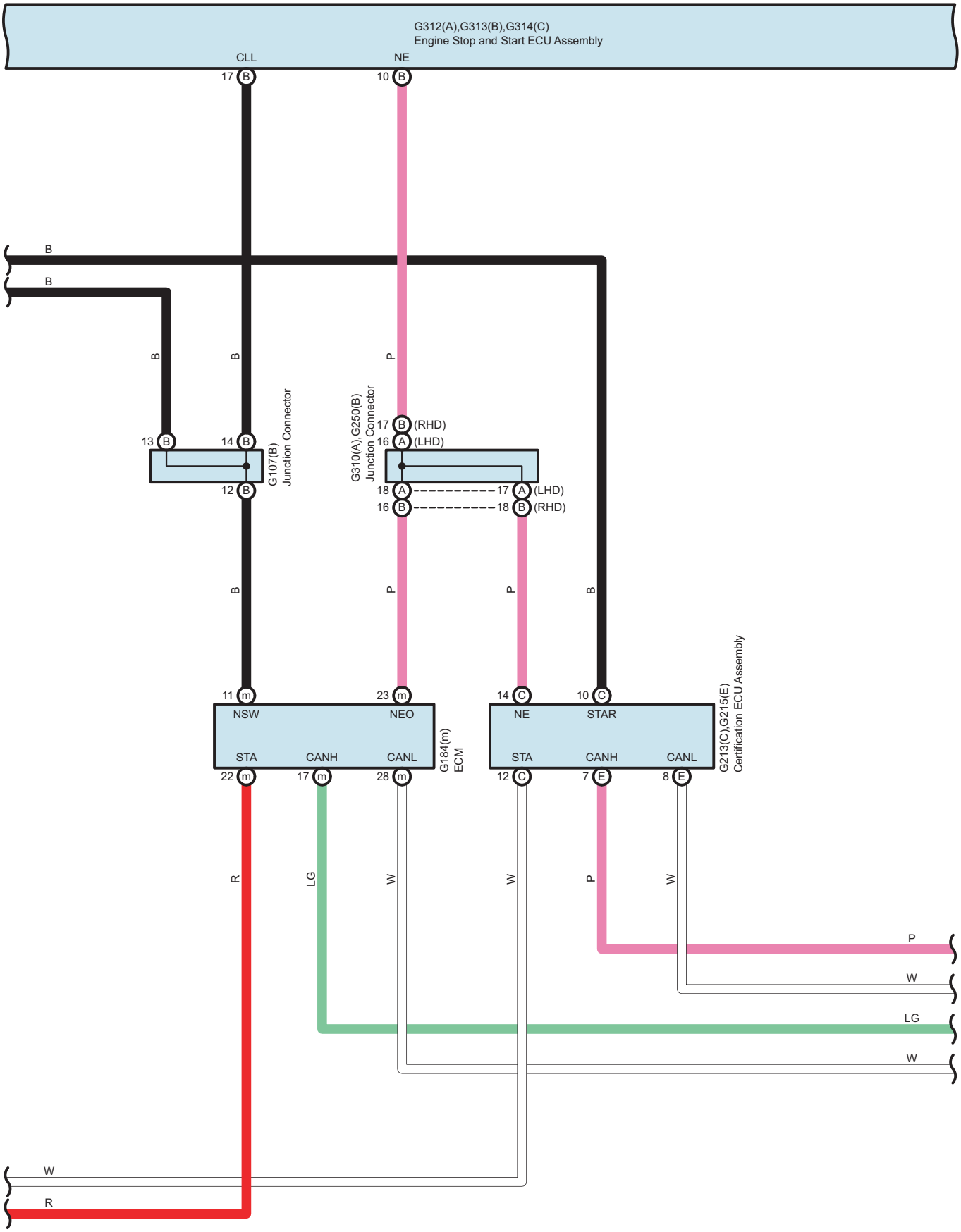

G312(A),G313(B),G314(C)
Engine Stop and Start ECU Assembly
ECAN
B43
IG31
ECU
E
G311
Combination Switch Assembly
G259(A)
Junction Connector
G263
Junction Connector
G244
Junction Connector
WG1
W1
G316(A),G320(B)
Junction Connector
G248(A),G260(B)
Junction Connector
(RHD)
(LHD)
GA1
GA6
GH1
S&S Relay
H96(C)
Navigation ECU Assembly
+B
ACC
IG+
G23
Integration Control and Panel Assembly
IG
G205(B)
Steering Sensor
A47(A),A48(B)
Short Connector
IG1
A7(A)
Brake Actuator Assembly
*1 :w/ Navigation System
*2 :w/ Stereo Component Amplifier Assembly
*3 :JBL Type
*4 :PIONEER Type

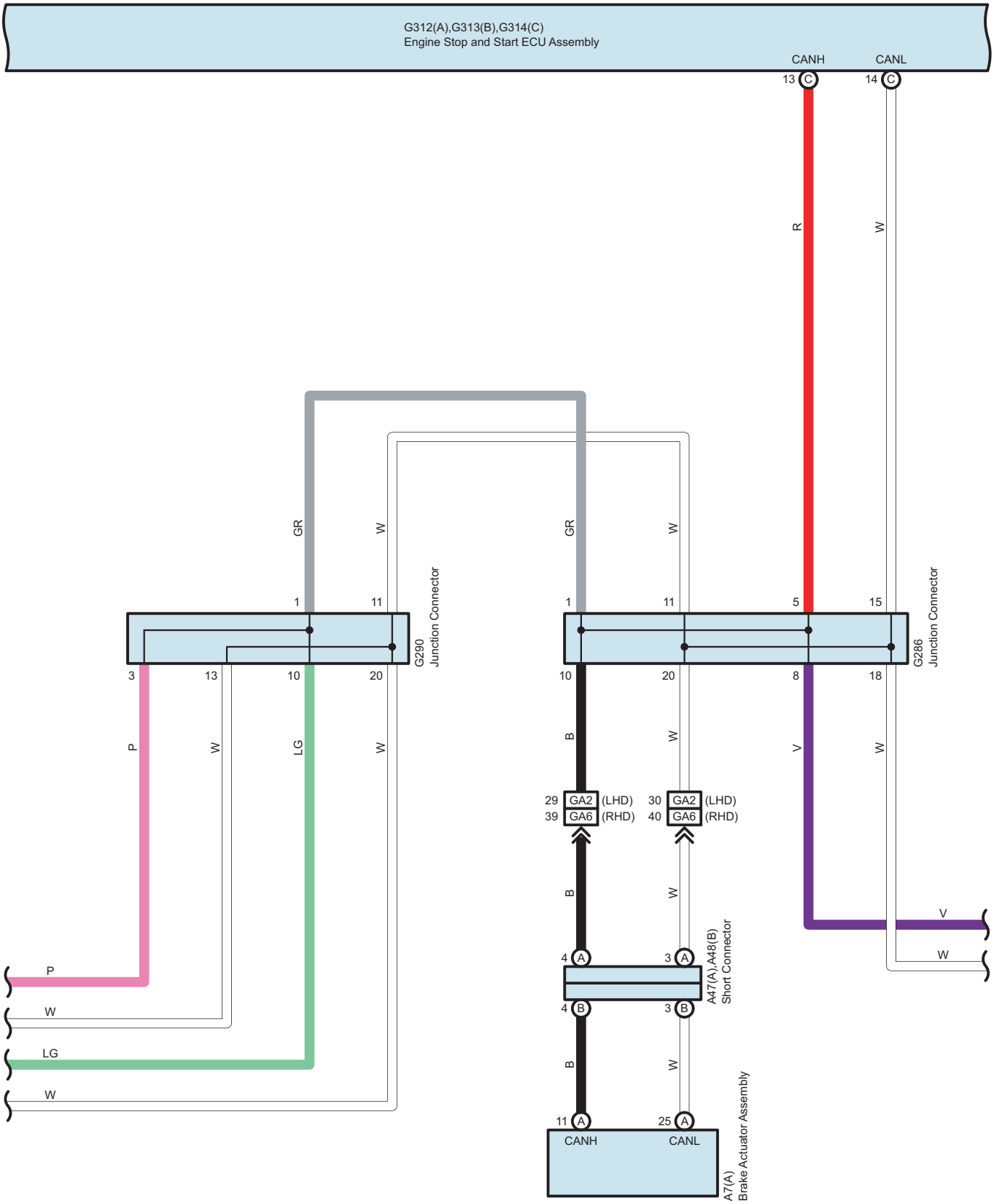

G312(A),G313(B),G314(C)
Engine Stop and Start ECU Assembly
B42
12 C
AC41
24 C
B41
2 C
P
L
(*9, *15, *16)
P
V
(*15)
G316(A),G320(B)
Junction Connector
20 B
21 B (RHD)
20 A
21 A (LHD)
19 A
22 A (LHD)
19 B
22 B (RHD)
G308(A),G252(B)
Junction Connector
22 B
20 B (RHD)
8 A
9 A (LHD)
10 A
11 A (LHD)
19 B
21 B (RHD)
R
P
P
(*9)
L
(*9)
L
(*16)
GR
(*9)
GR
(*9)
6 GH1
48 GH1
8 IG1
7 IG1
9 IG1
8 GA2 (LHD)
53 GA6 (RHD)
R
(*10, *11)
GR
(*10, *11)
R
(*12)
GR
(*12)
P
(*9)
L
(*9)
L
(*9)
L
(*16)
7
1
10A
FOG FR
2
7
B
(*16)
4 D
+B1
3 D
ACC1
H46(D)
Radio Receiver Assembly
4 I
+B1
15 I
ACC1
H92(I)
Radio & Display Receiver Assembly
9 A
ACC
1 A
+B
8 A
IG
I6(A)
Parking Assist ECU

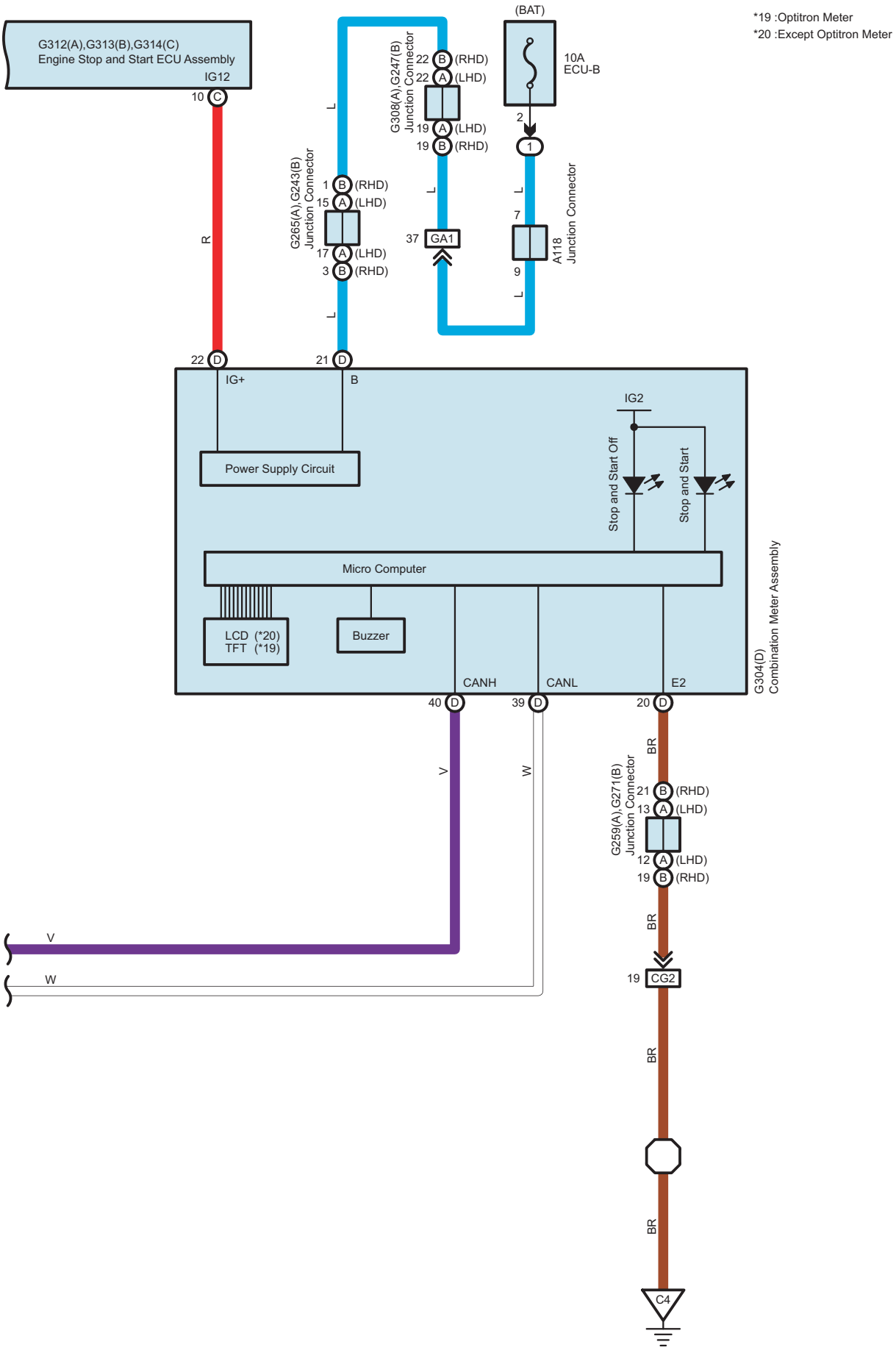

G312(A),G313(B),G314(C)
Engine Stop and Start ECU Assembly
IG41
3 C
*5 :LHD
*6 :RHD
*7 :5-Door
*8 :3-Door
*9 :w/ Multi-Terrain Monitor
*10 :Audioless Type
*11 :Radio Receiver Assembly Type
*12 :Radio & Display Receiver Assembly Type
*13 :w/ Blind Spot Monitor System
*14 :w/ Pre-Crash Safety System
*15 :w/ Tire Pressure Warning System
*16 :w/ Front Fog Light
*17 :w/ Seat Heater (Rear)
*18 :w/o Seat Heater (Rear)
G316(A),G320(B)
Junction Connector
7 B 5 B (RHD)
7 A 5 A (LHD)
9 B (RHD)
9 A (LHD)
6 A 2 A 3 A 11 A 8 A 10 A (LHD)
6 B 2 B 3 B 11 B 8 B 10 B (RHD)
V (*15)
GR (*9)
40 GR1
39 GR1 (LHD)
18 GQ1 (RHD)
54 GA1 (LHD)
52 GA1 (RHD)
15 GR2
14 GR2
11 TG2
8 TG2
12 RQ1 (*7)
9 RQ2 (*8)
8 B IGB
A100(B)
Millimeter Wave Radar Sensor Assembly
5 BLB
R42
Blind Spot Monitor Sensor LH
5 BRB
R43
Blind Spot Monitor Sensor RH
5 A (*18)
1 B 9 B (*17)
IG IG
T3(A),T7(B)
A/C Control Assembly
11 B IG1
G229(B)
Network Gateway ECU
7 +B
1 IG
R41
Tire Pressure Warning ECU and Receiver


G312(A),G313(B),G314(C)
Engine Stop and Start ECU Assembly
ILL
20 C
(BAT)
140A
ALT
2
1 1Y
B
1 2K
TAIL Relay
7.5A
PANEL
33 2O
G
G257(A),G262(B)
Junction Connector
10 B (RHD)
11 A (LHD)
1 A (LHD)
1 B (RHD)
G257(A),G273(B)
Junction Connector
18 B (RHD)
13 A (LHD)
12 A (LHD)
15 B (RHD)
(BAT)
40A
ST
2
1
L
W
5
2
ST Relay
3
1
(BAT)
30A
ST NO.2
2
1
W
R
R
65 GA6 (LHD)
2 GA1 (RHD)
R
R
5
2
ST NO.2 Relay
3
1
W-B
7
A70
Junction Connector
6
11
W-B
B
1 DA3
B
3 DA3
B
B
B-W
Battery
1 N
B
1 O
SL1
2 O
SL2
D13(N),D14(O)
Starter Assembly
A1

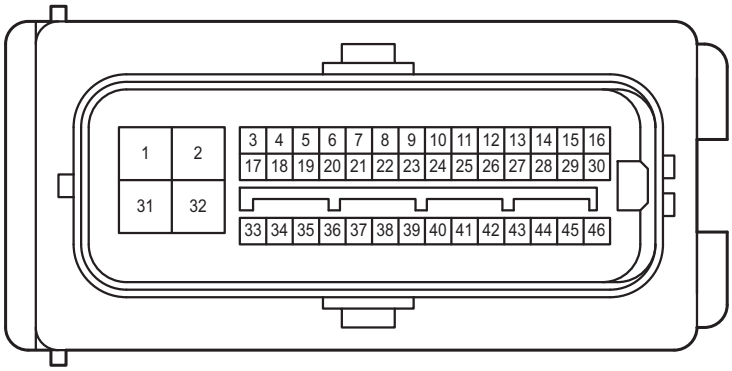

G312(A),G313(B),G314(C)
Engine Stop and Start ECU Assembly
STA2
STA
23 B
21 B
W
R
R
R
W
W
13 B
22 A
15 B (RHD)
21 A (LHD)
G310(A),G250(B)
Junction Connector
20 A (LHD)
14 B (RHD)
19 B
20 B
21 B
G107(B)
Junction Connector
14
12
13
A115
Junction Connector
B
B
B
B
G283(A),G247(B)
Junction Connector
16 A
7 B
8 B (RHD)
15 A (LHD)
18 A (LHD)
10 B (RHD)
R
W
W
W
W
W
(LHD)
W
(RHD)
B
48 GA2 (LHD)
52 GA6 (RHD)
33 GA2 (RHD)
34 GA6 (LHD)
2 Ar3
3 Ar3
B
(RHD)
B
(LHD)
W
(RHD)
B
(RHD)
2 A
1 A
r1(A)
Clutch Start Switch Assembly
2 A
1 A
A40(A)
Clutch Start Switch Assembly
W
(RHD)
W
(LHD)
W
R


G312(A),G313(B),G314(C)
Engine Stop and Start ECU Assembly
CLL
NE
17 B
10 B
B
B
B
B
P
13 B
14 B
12 B
G107(B)
Junction Connector
G310(A),G250(B)
Junction Connector
17 B (RHD)
16 A (LHD)
18 A
17 A (LHD)
16 B
18 B (RHD)
B
P
P
B
11 m
23 m
14 C
10 C
NSW
NEO
NE
STAR
STA
CANH
CANL
STA
CANH
CANL
22 m
17 m
28 m
12 C
7 E
8 E
G184(m)
ECM
G213(C),G215(E)
Certification ECU Assembly
R
LG
W
W
P
W
P
W
LG
W
W
R


G312(A),G313(B),G314(C)
Engine Stop and Start ECU Assembly
CANH
CANL
13 C
14 C
R
W
GR
W
GR
W
1
11
1
11
5
15
G290
Junction Connector
G286
Junction Connector
3
13
10
20
10
20
8
18
P
W
LG
W
B
W
V
W
29 GA2 (LHD)
39 GA6 (RHD)
30 GA2 (LHD)
40 GA6 (RHD)
B
W
V
W
4 A
3 A
4 B
3 B
A47(A),A48(B)
Short Connector
B
W
11 A
25 A
CANH
CANL
A7(A)
Brake Actuator Assembly
P
W
LG
W


*19 :Optitron Meter
*20 :Except Optitron Meter
G312(A),G313(B),G314(C)
Engine Stop and Start ECU Assembly
IG12
10 C
R
22 D
IG+
21 D
B
(BAT)
10A
ECU-B
2
1
L
G308(A),G247(B)
Junction Connector
22 B (RHD)
22 A (LHD)
19 A (LHD)
19 B (RHD)
G265(A),G243(B)
Junction Connector
1 B (RHD)
15 A (LHD)
17 A (LHD)
3 B (RHD)
37 GA1
7
9
A118
Junction Connector
Power Supply Circuit
IG2
Stop and Start Off
Stop and Start
Micro Computer
LCD (*20)
TFT (*19)
Buzzer
CANH
CANL
E2
40 D
39 D
20 D
G304(D)
Combination Meter Assembly
V
W
BR
G259(A),G271(B)
Junction Connector
21 B (RHD)
13 A (LHD)
12 A (LHD)
19 B (RHD)
19 CG2
C4

A7
Black



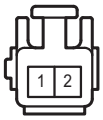
90980-12297

A27
Black



90980-11178

A40
Black



90980-10825

A47
Gray



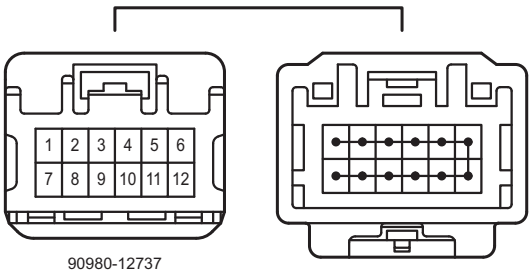
90980-10945

A48
Gray



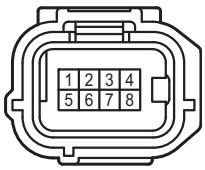
90980-10946

A70
White



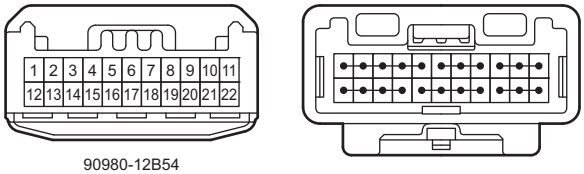
90980-12737

A100
Black



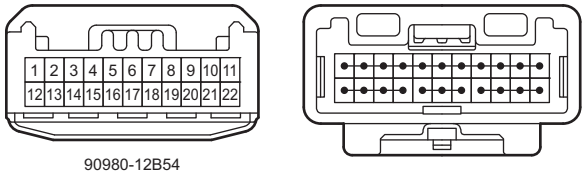
90980-12520

A114
Blue



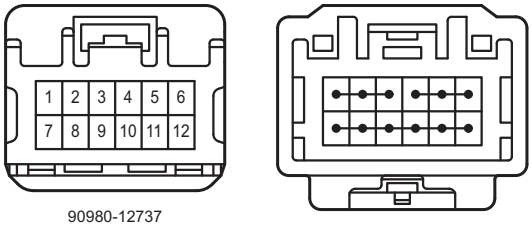
90980-12B54

A115
Gray



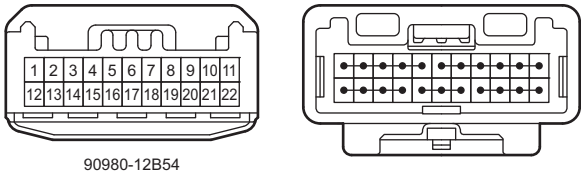
90980-12B54

A118
Gray



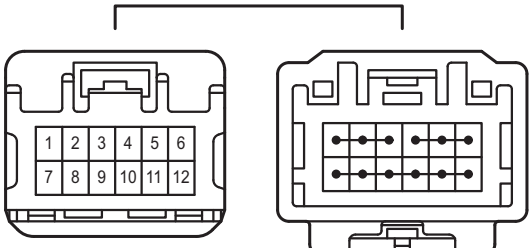
90980-12737

A126
White



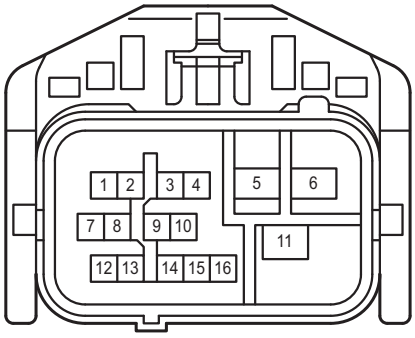
90980-12B54

A127
Black



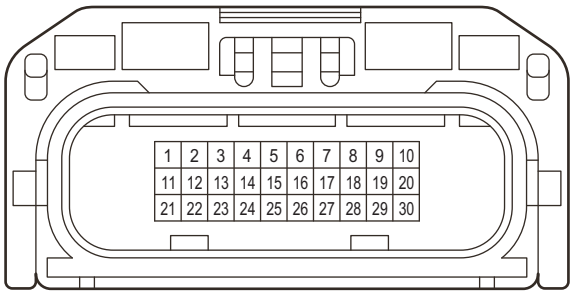
90980-12737

A129
Black



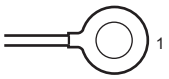
82824-12400

C146
Gray

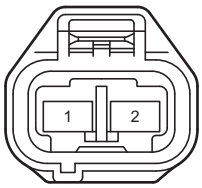


90980-12712

D13

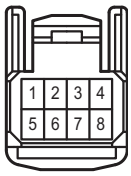


D14
Gray



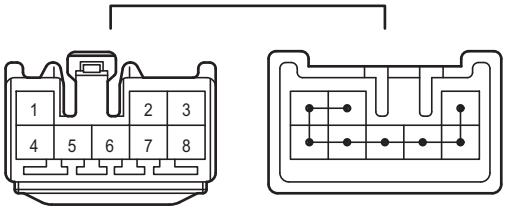
90980-12669

G23
Black



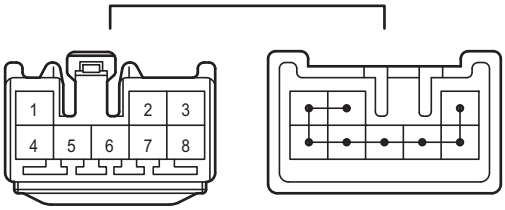
90980-12551

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



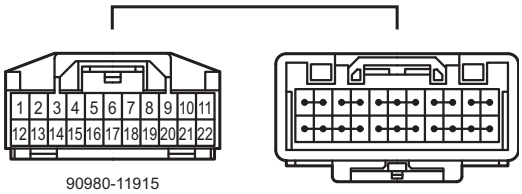
90980-11686

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



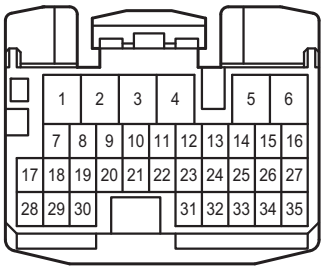
90980-11686

G107
Blue



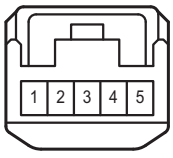
90980-11915

G184
White



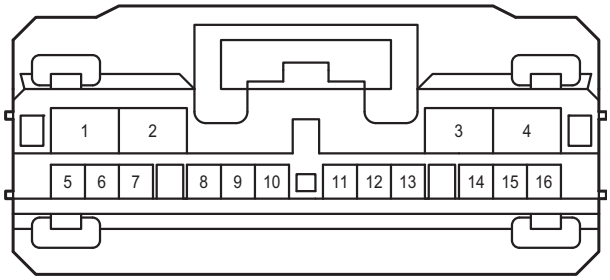
90980-12529

G205
Black



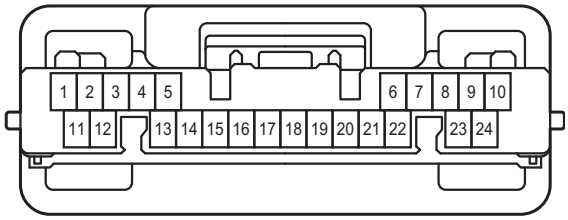
90980-12366

G213
White



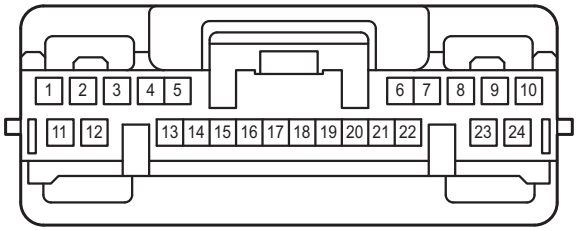
90980-12763

G215
Black



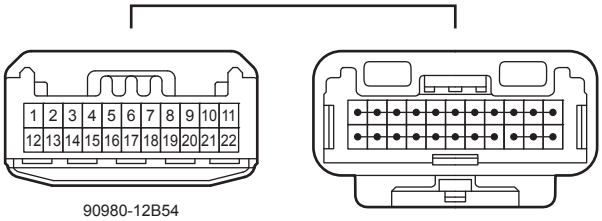
90980-12A42

G229
Black



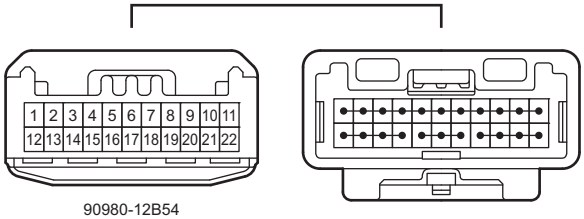
90980-12912

G243
Blue



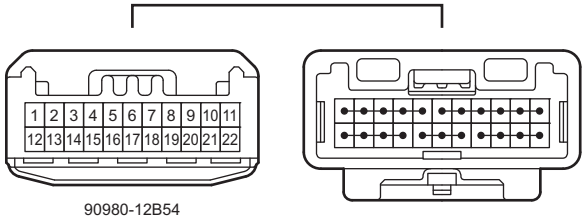
90980-12B54

G244
White



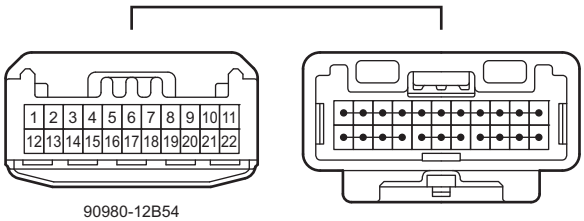
90980-12B54

G247
Gray



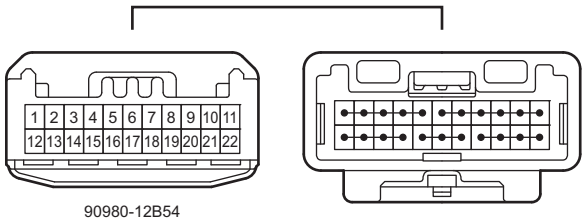
90980-12B54

G248
White



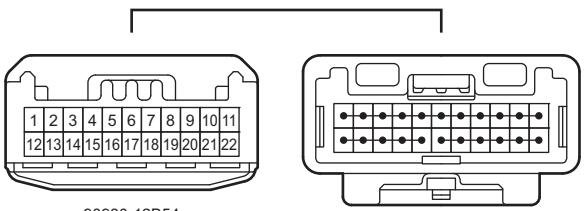
90980-12B54

G250
White



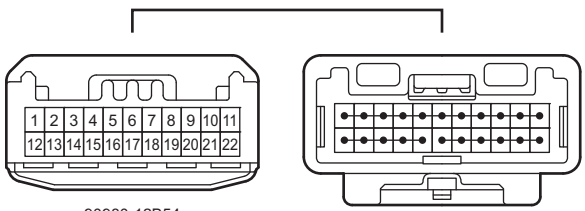
90980-12B54

G252
Gray



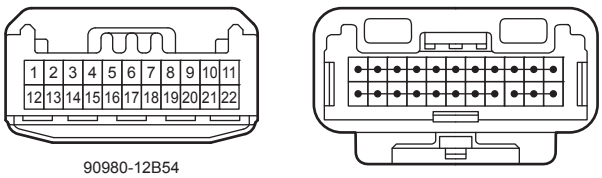
90980-12B54

G257
White



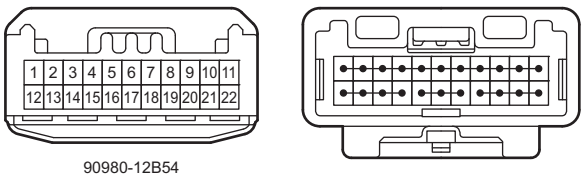
90980-12B54

G259
Blue



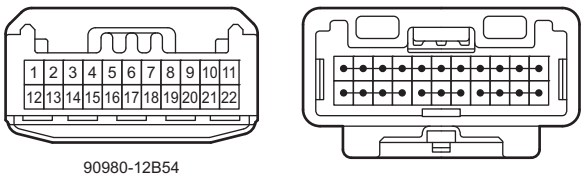
90980-12B54

G260
Blue



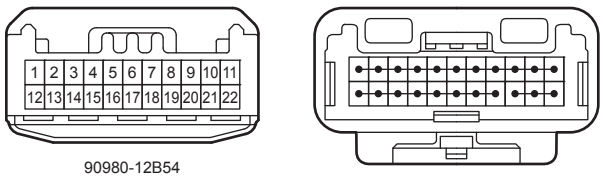
90980-12B54

G262
White



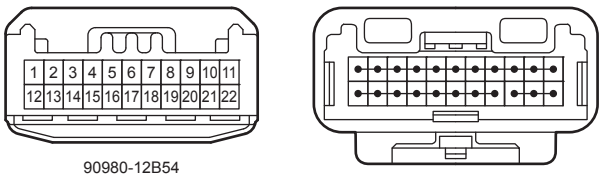
90980-12B54

G263
Blue



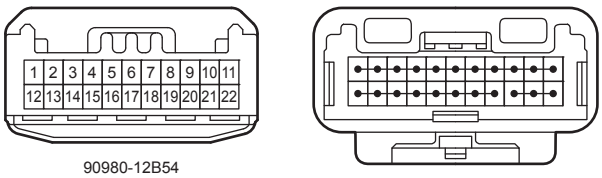
90980-12B54

G265
White



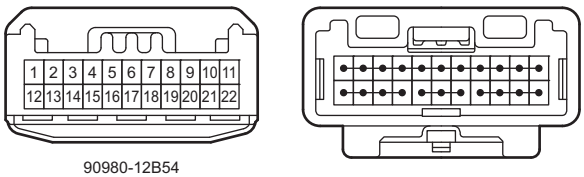
90980-12B54

G267
Blue



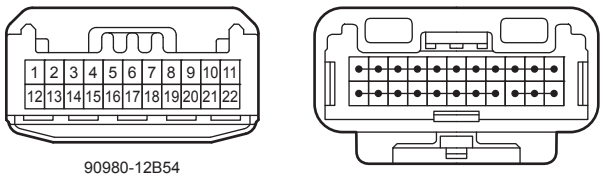
90980-12B54

G271
White



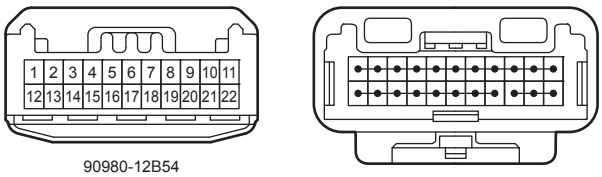
90980-12B54

G273
Blue



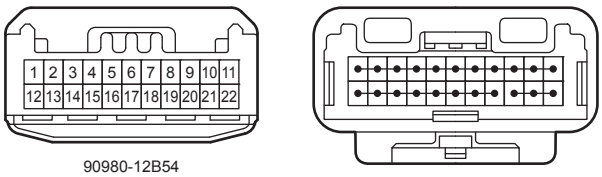
90980-12B54

G278
Gray



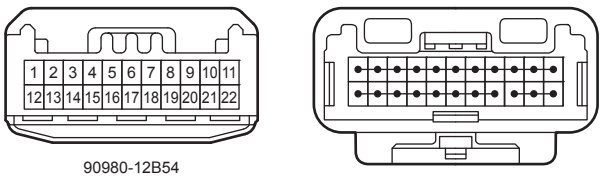
90980-12B54

G279
White



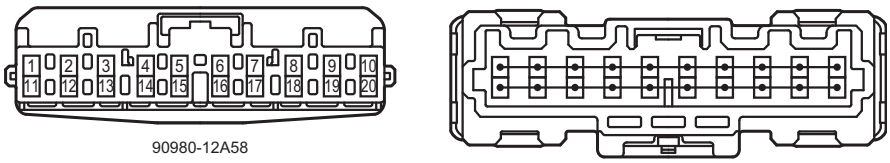
90980-12B54

G283
Blue



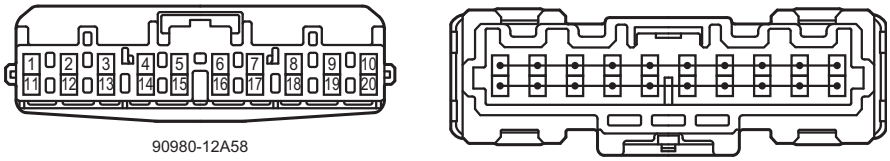
90980-12B54

G286
White



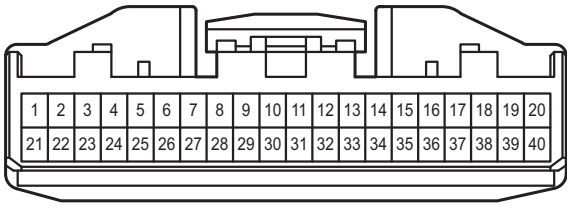
90980-12A58

G290
White



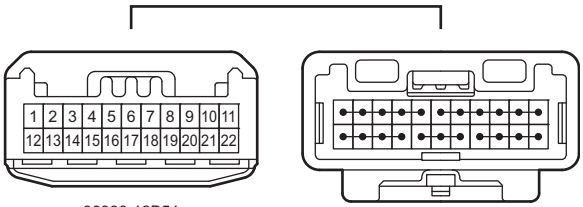
90980-12A58

G304
White



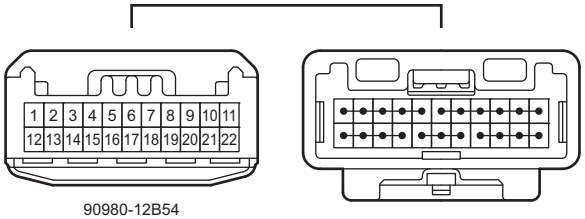
90980-12557

G308
Blue



90980-12B54

G310
Gray



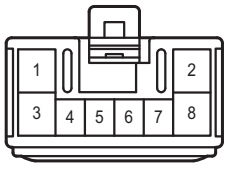
90980-12B54

G311
Gray



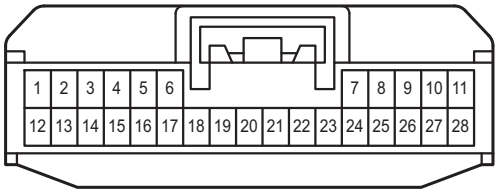
90980-12910

G312
White



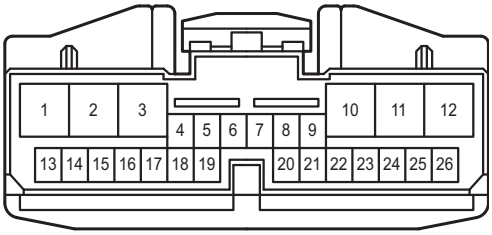
90980-11362

G313
White



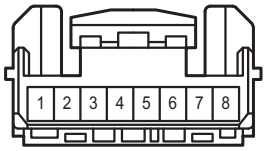
90980-12566

G314
White



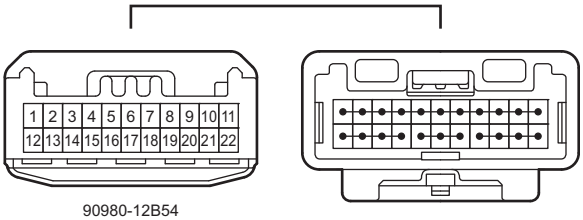
82824-12510

G315
White



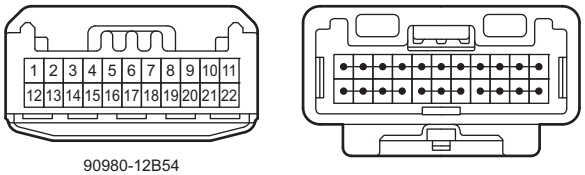
90980-12558

G316
White



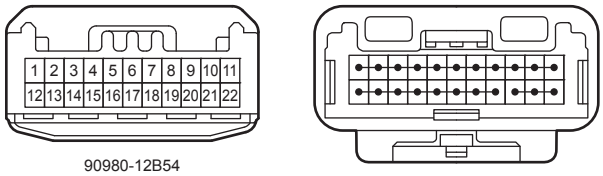
90980-12B54

G320
White



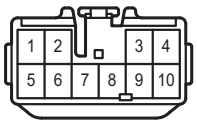
90980-12B54

G321
Black



90980-12B54

H46
White



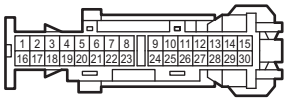
90980-10997

H64
White



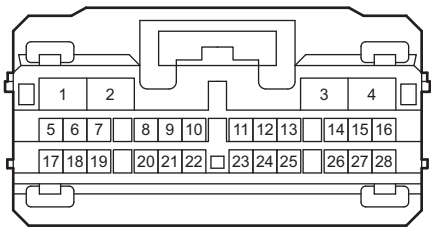
90980-10996

H67
White



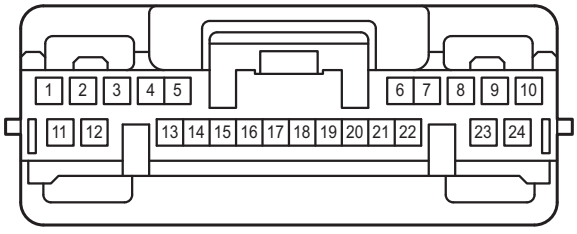
90980-12979

H92
White



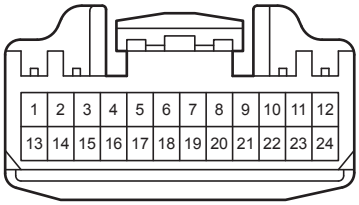
82824-52380

H96
Black



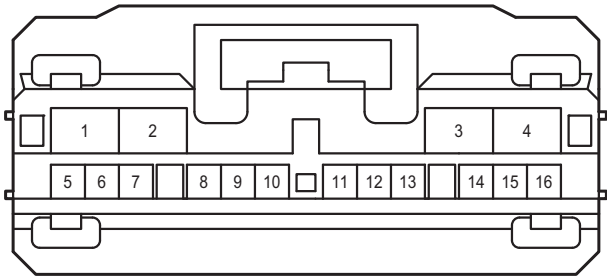
90980-12912

H105
White



90980-12905

I6
White



90980-12763

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



90980-12552

R42
Black



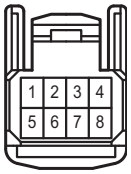
90980-12380

R43
Black



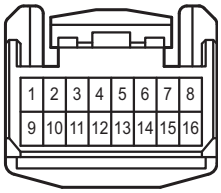
90980-12380

T3
Black



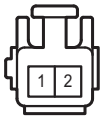
90980-12551

T7
Black



90980-12553

r1
Black



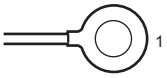
90980-10825

1V
Black

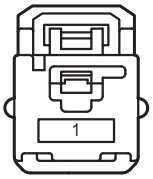


90980-12A54

1Y

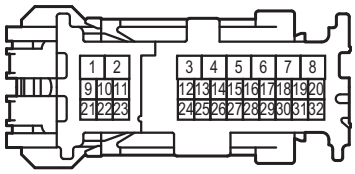


2K
White (Before Aug. 2017 Production) / Gray (From Aug. 2017 Production)



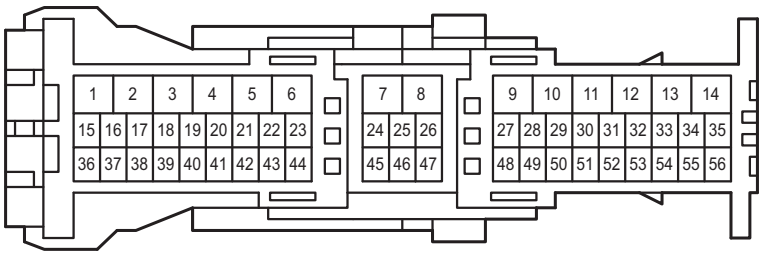
90980-12756

2N
White



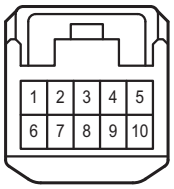
90980-12A48

2O
White

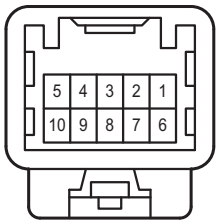


90980-12943

Ar3
Gray

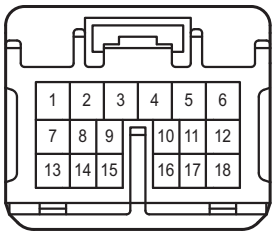


90980-12368

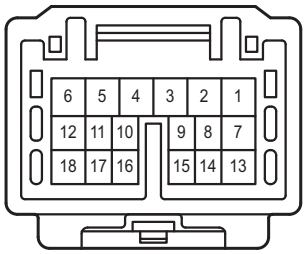


90980-12367

CG1
White

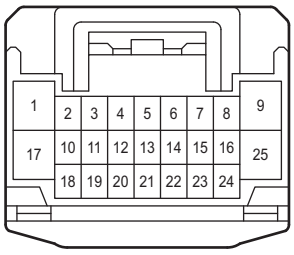


90980-12745

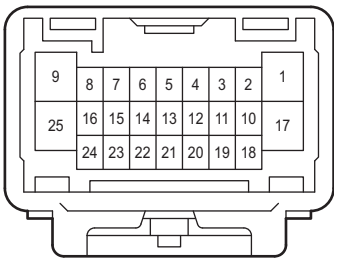


90980-12744

CG2
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90980-12414



90980-12413

DA3
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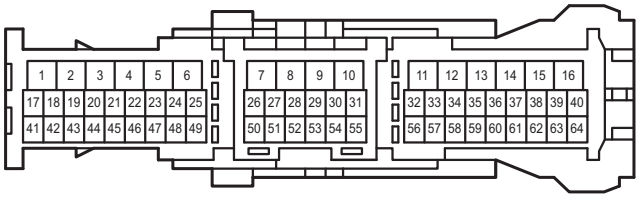


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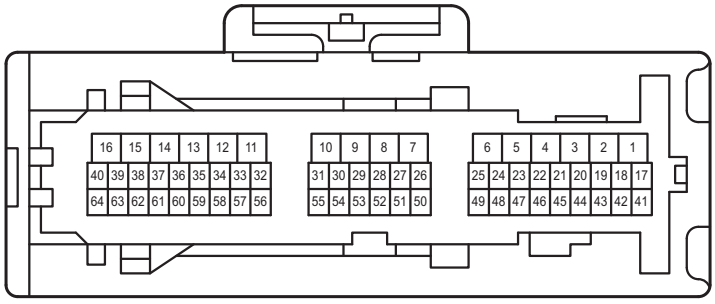


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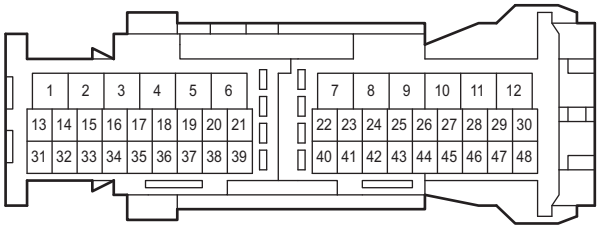


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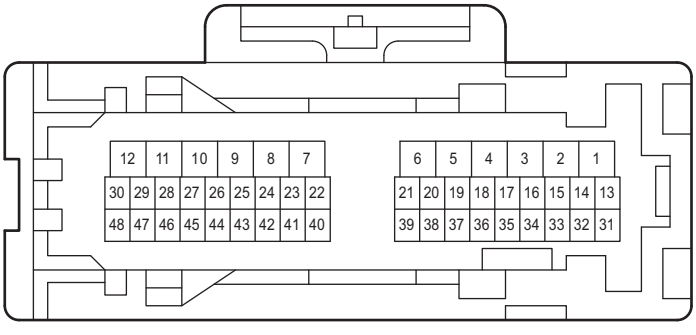


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GA2
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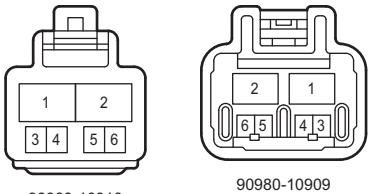


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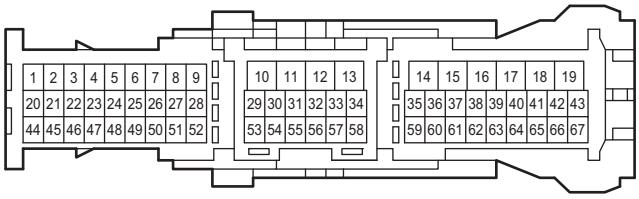
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GA3
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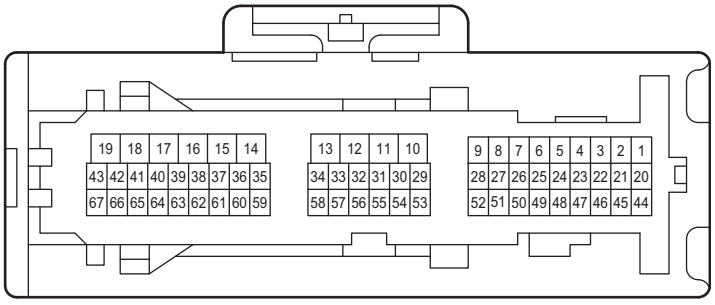


90980-10910 90980-10909

GA6
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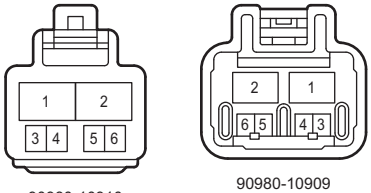


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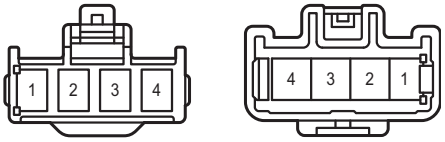
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GA7
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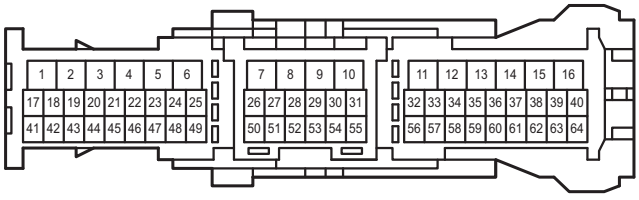
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GA8
White

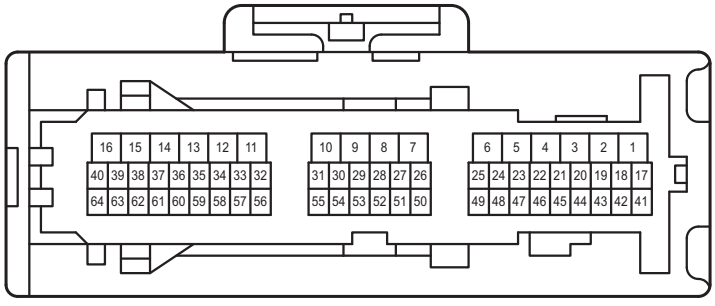


90980-10867 90980-10866

GH1
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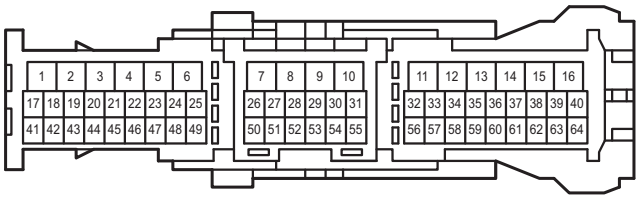


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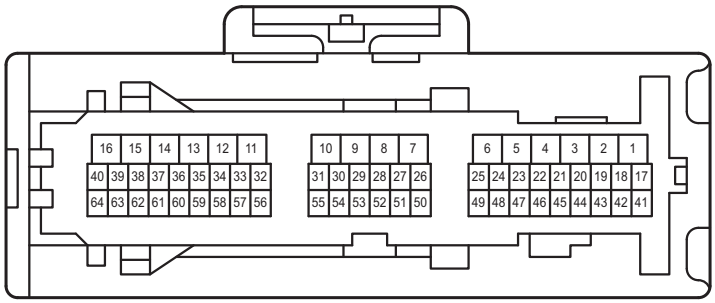


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GQ1
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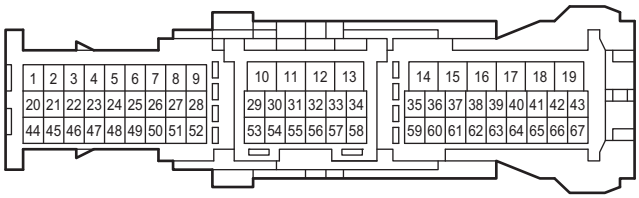


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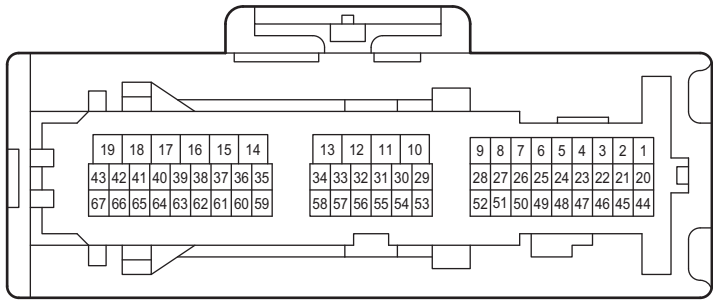


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GR1
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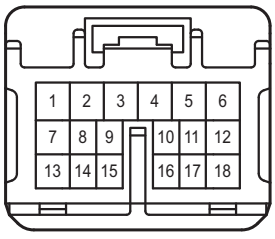


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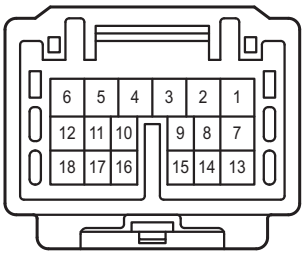


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GR2
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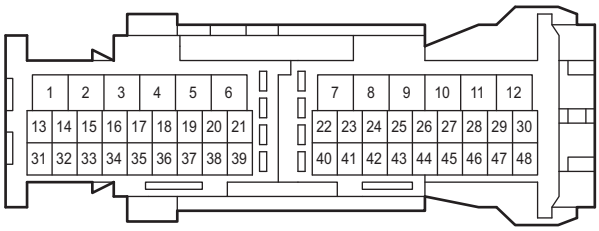


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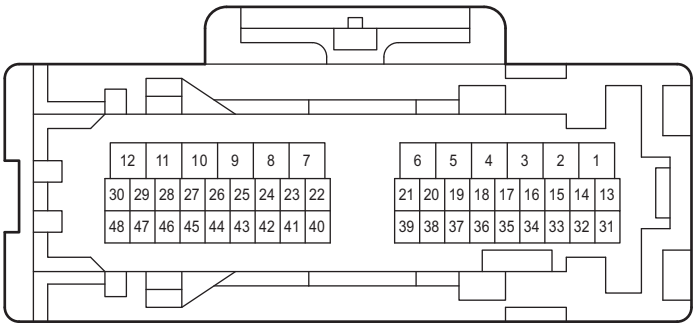


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IG1
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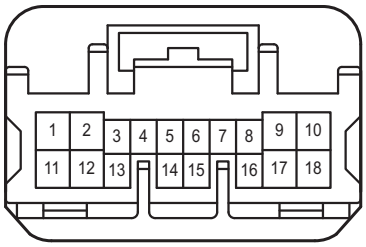


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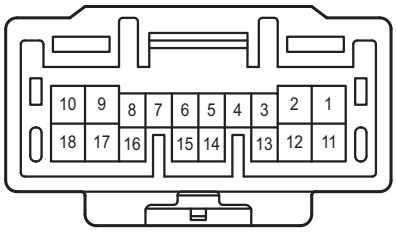


90980-12799

RQ1
White

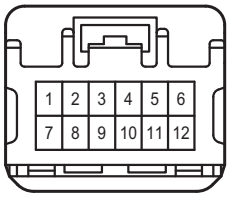


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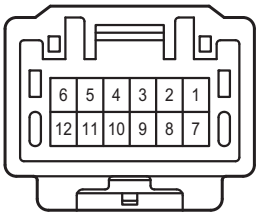


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RQ2
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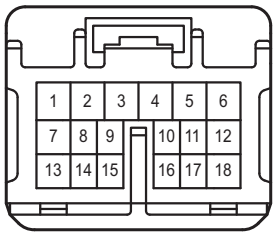


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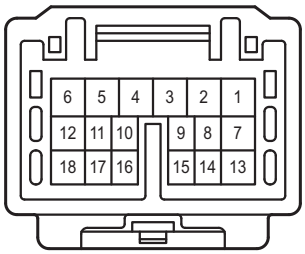


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TG2
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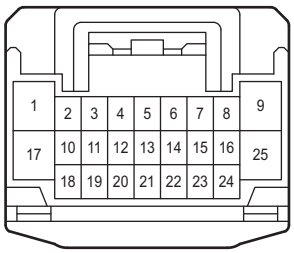


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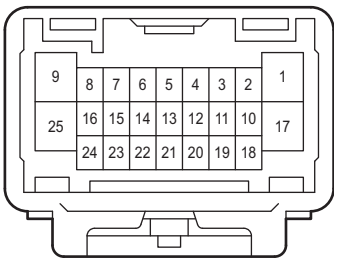


90980-12744

WG1
White



90980-12414



90980-12413