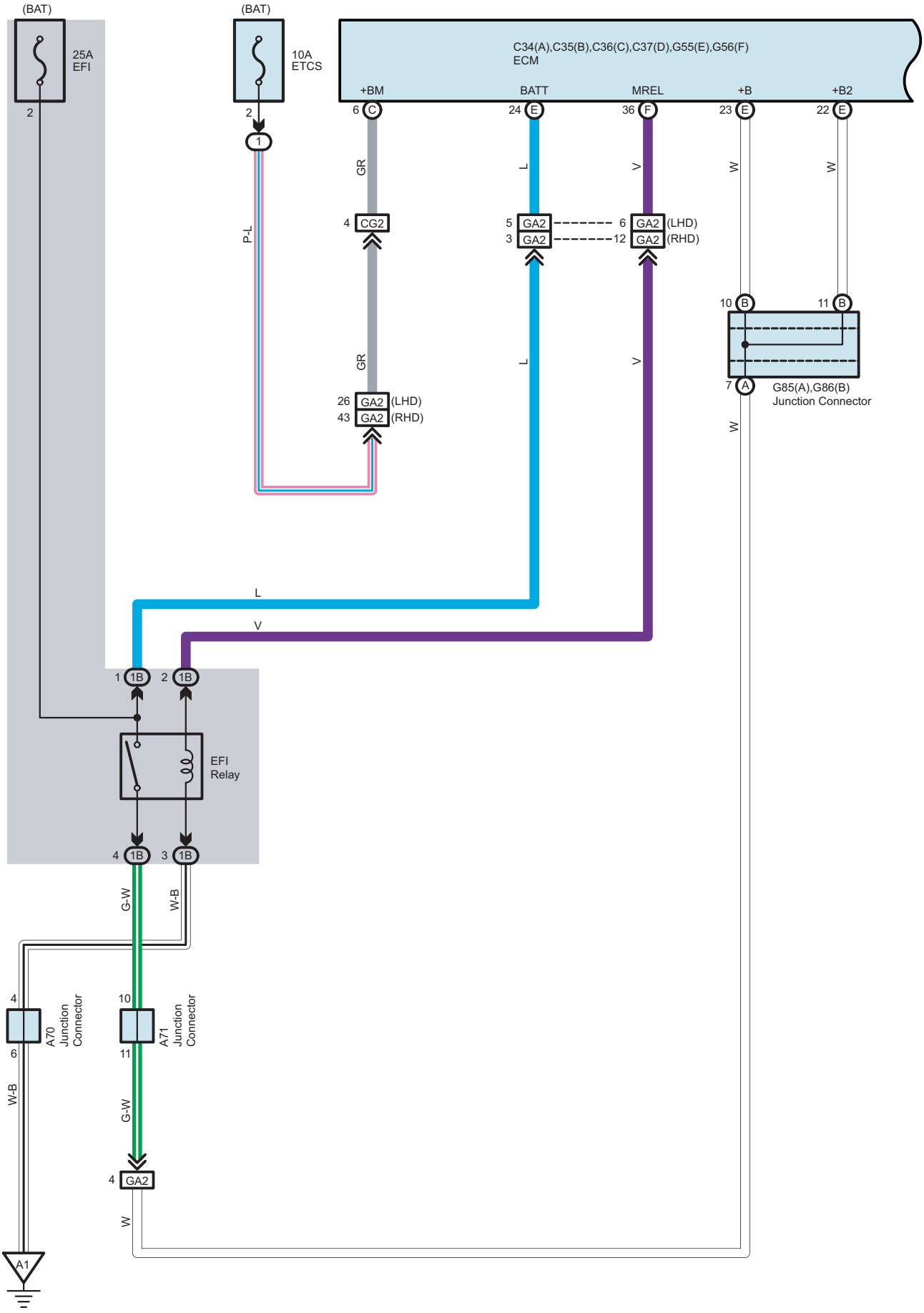
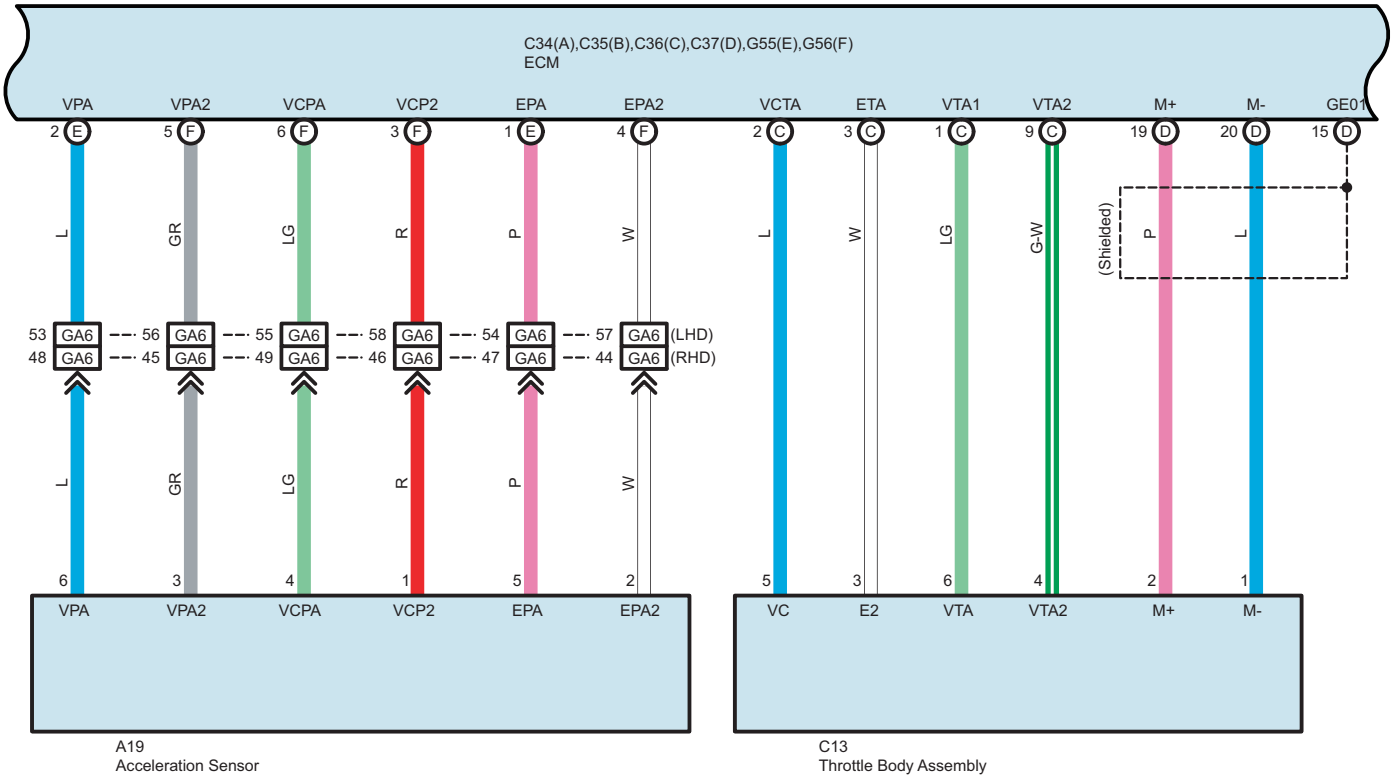
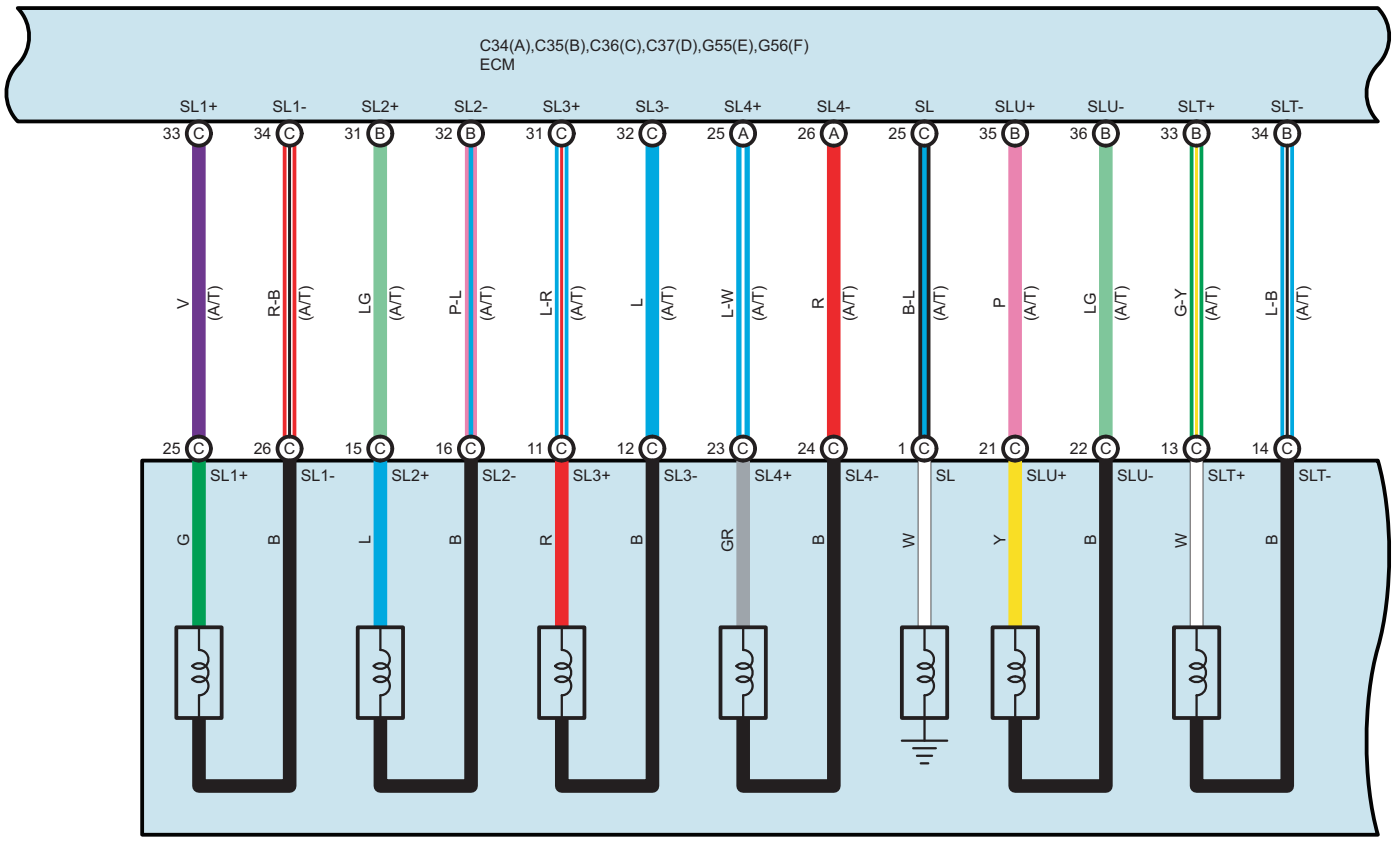
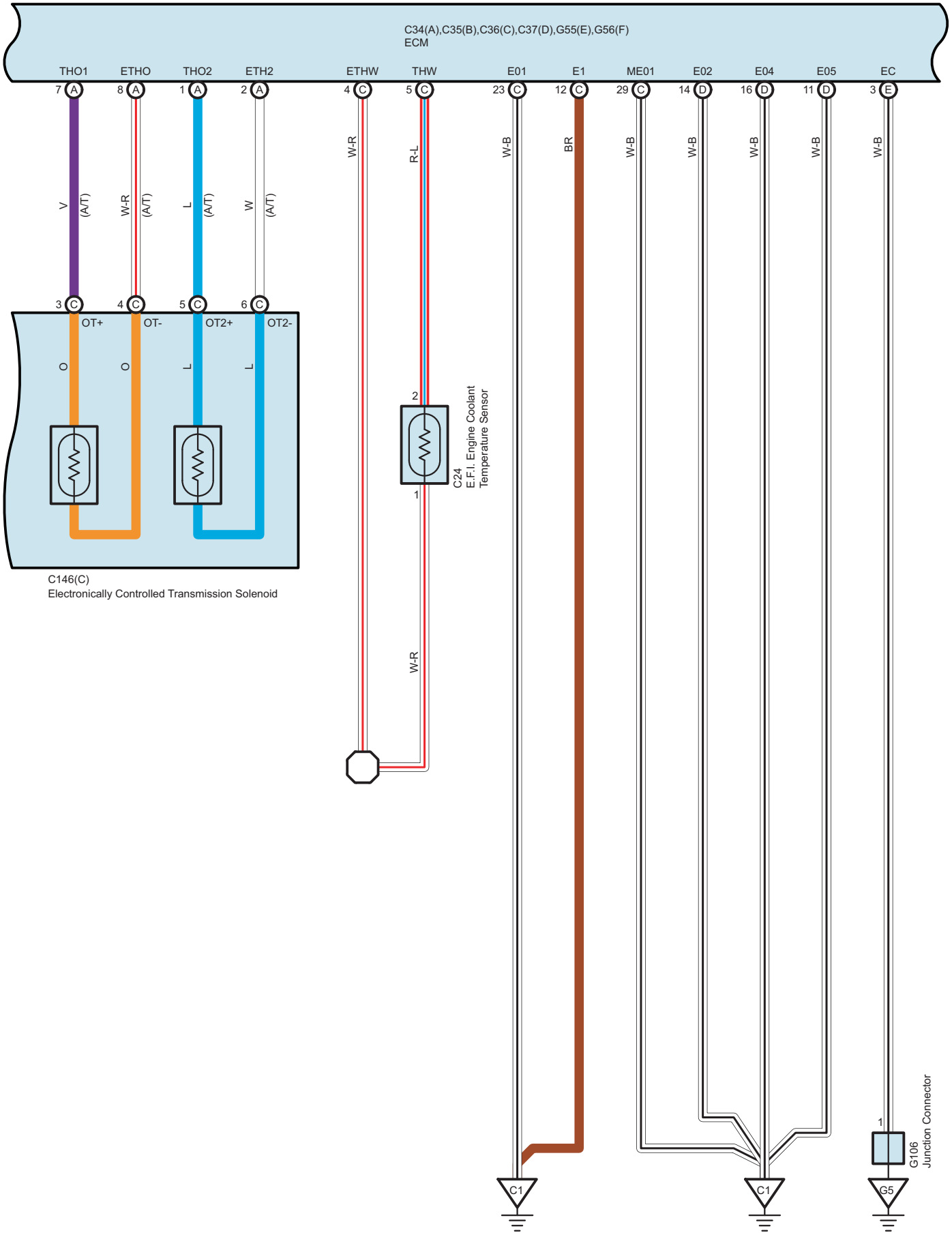
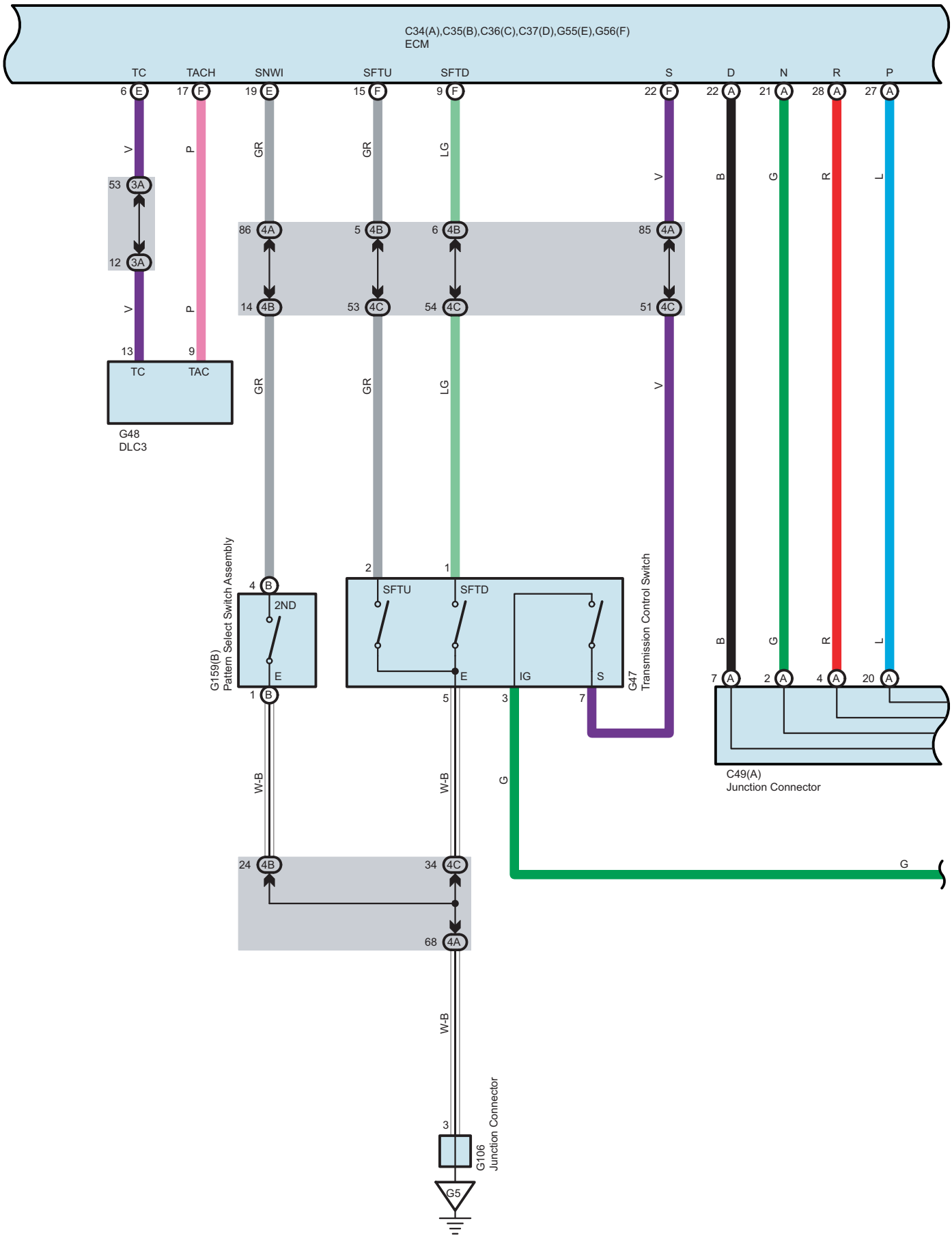
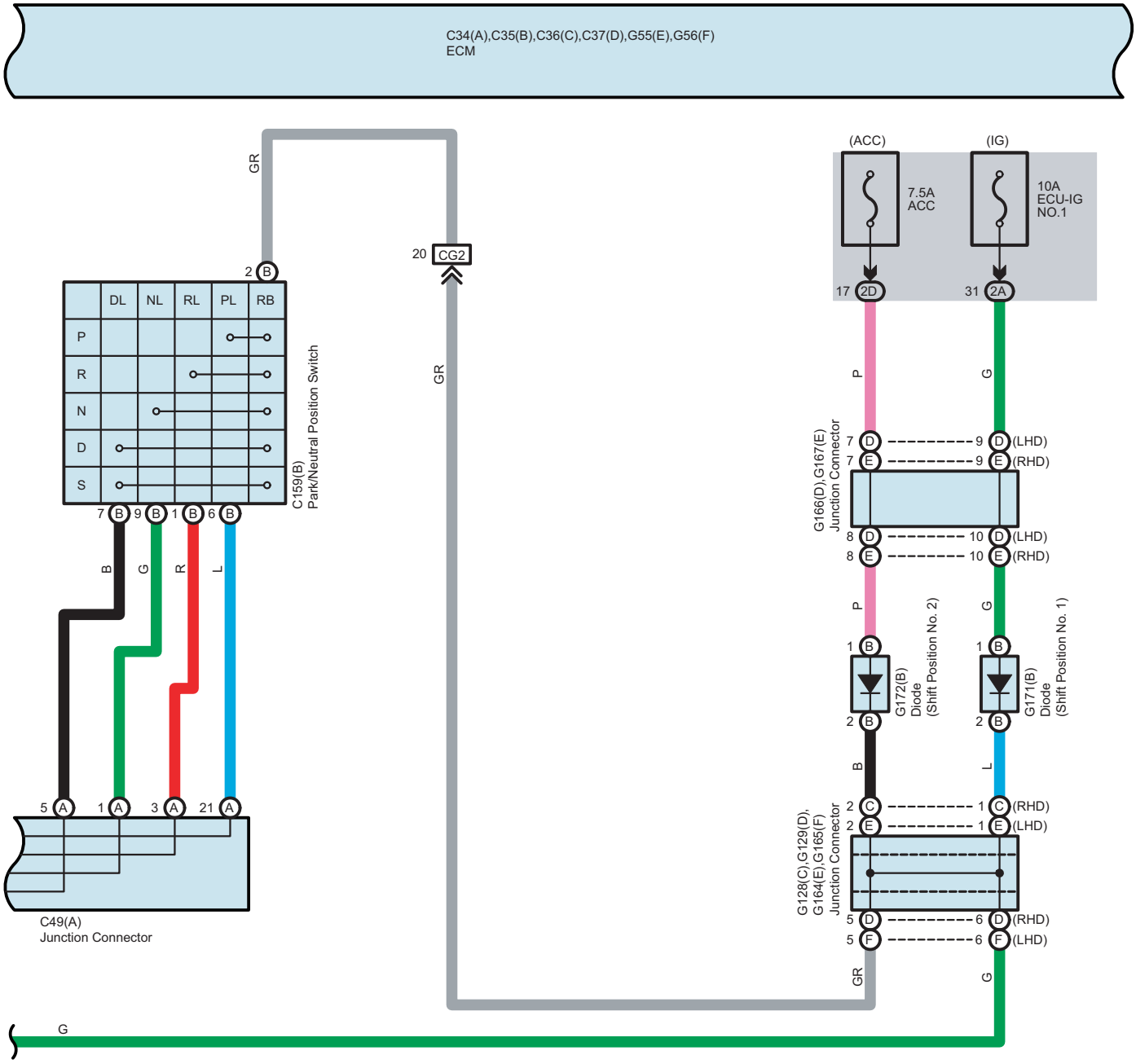

(BAT)
25A
EFI
2
(BAT)
10A
ETCS
2
1
C34(A),C35(B),C36(C),C37(D),G55(E),G56(F)
ECM
+BM
BATT
MREL
+B
+B2
6 C
24 E
36 F
23 E
22 E
GR
L
V
W
W
P-L
4 CG2
5 GA2
3 GA2
6 GA2 (LHD)
12 GA2 (RHD)
10 B
11 B
7 A
G85(A),G86(B)
Junction Connector
GR
L
V
26 GA2 (LHD)
43 GA2 (RHD)
W
L
V
1 1B
2 1B
EFI
Relay
4 1B
3 1B
G-W
W-B
4
6
A70
Junction
Connector
10
11
A71
Junction
Connector
W-B
G-W
4 GA2
W
A1

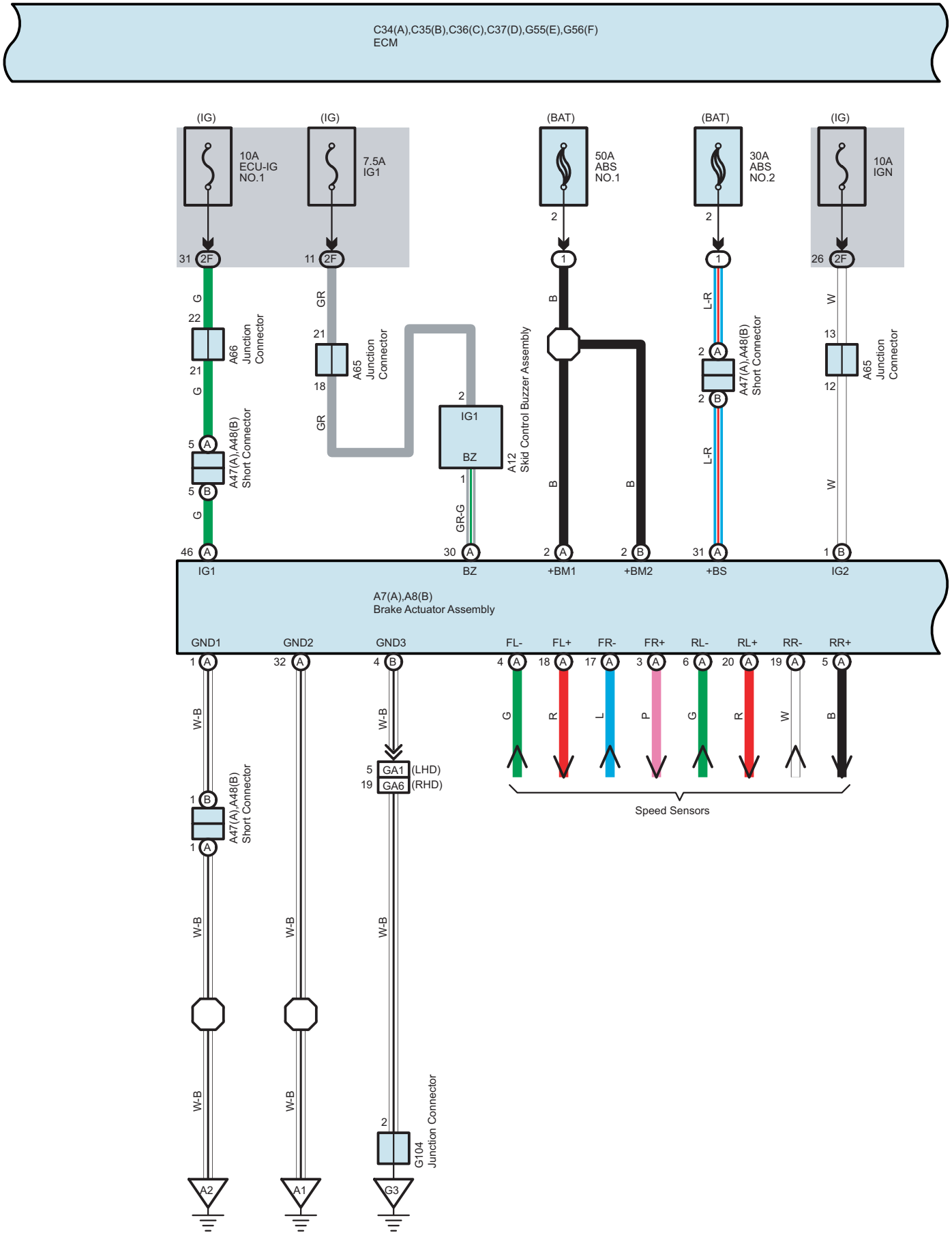

C34(A),C35(B),C36(C),C37(D),G55(E),G56(F)
ECM
VPA
VPA2
VCPA
VCP2
EPA
EPA2
VCTA
ETA
VTA1
VTA2
M+
M-
GE01
2 E
5 F
6 F
3 F
1 E
4 F
2 C
3 C
1 C
9 C
19 D
20 D
15 D
L
GR
LG
R
P
W
L
W
LG
G-W
(Shielded)
P
L
53 GA6
48 GA6
56 GA6
45 GA6
55 GA6
49 GA6
58 GA6
46 GA6
54 GA6
47 GA6
57 GA6
44 GA6
GA6 (LHD)
GA6 (RHD)
6
3
4
1
5
2
5
3
6
4
2
1
VPA
VPA2
VCPA
VCP2
EPA
EPA2
VC
E2
VTA
VTA2
M+
M-
A19
Acceleration Sensor
C13
Throttle Body Assembly

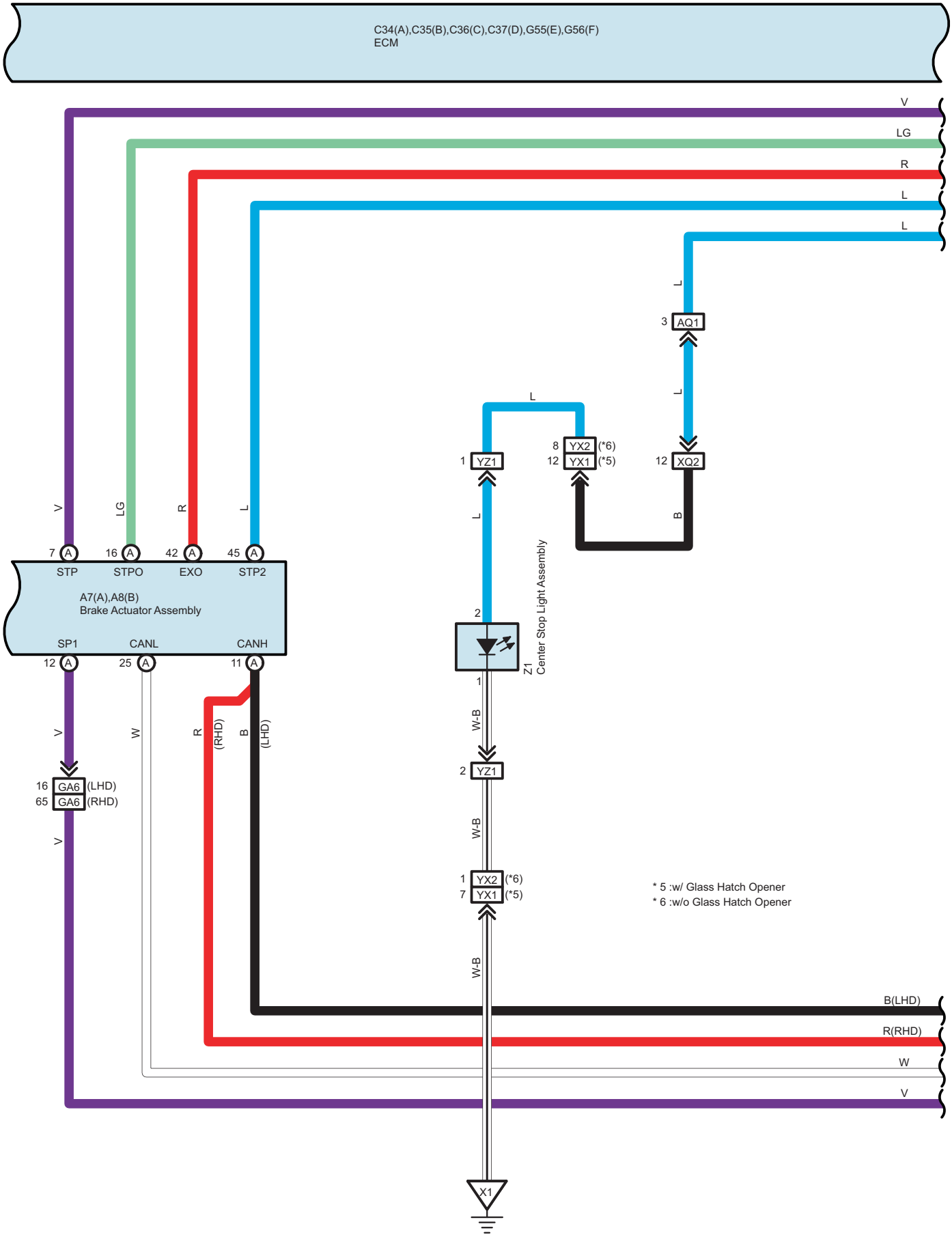

C34(A),C35(B),C36(C),C37(D),G55(E),G56(F)
ECM
SL1+ SL1- SL2+ SL2- SL3+ SL3- SL4+ SL4- SL SLU+ SLU- SLT+ SLT-
33 C 34 C 31 B 32 B 31 C 32 C 25 A 26 A 25 C 35 B 36 B 33 B 34 B
V (A/T) R-B (A/T) LG (A/T) P-L (A/T) L-R (A/T) L (A/T) L-W (A/T) R (A/T) B-L (A/T) P (A/T) LG (A/T) G-Y (A/T) L-B (A/T)
25 C 26 C 15 C 16 C 11 C 12 C 23 C 24 C 1 C 21 C 22 C 13 C 14 C
SL1+ SL1- SL2+ SL2- SL3+ SL3- SL4+ SL4- SL SLU+ SLU- SLT+ SLT-
G B L B R B GR B W Y B W B
C146(C)
Electronically Controlled Transmission Solenoid

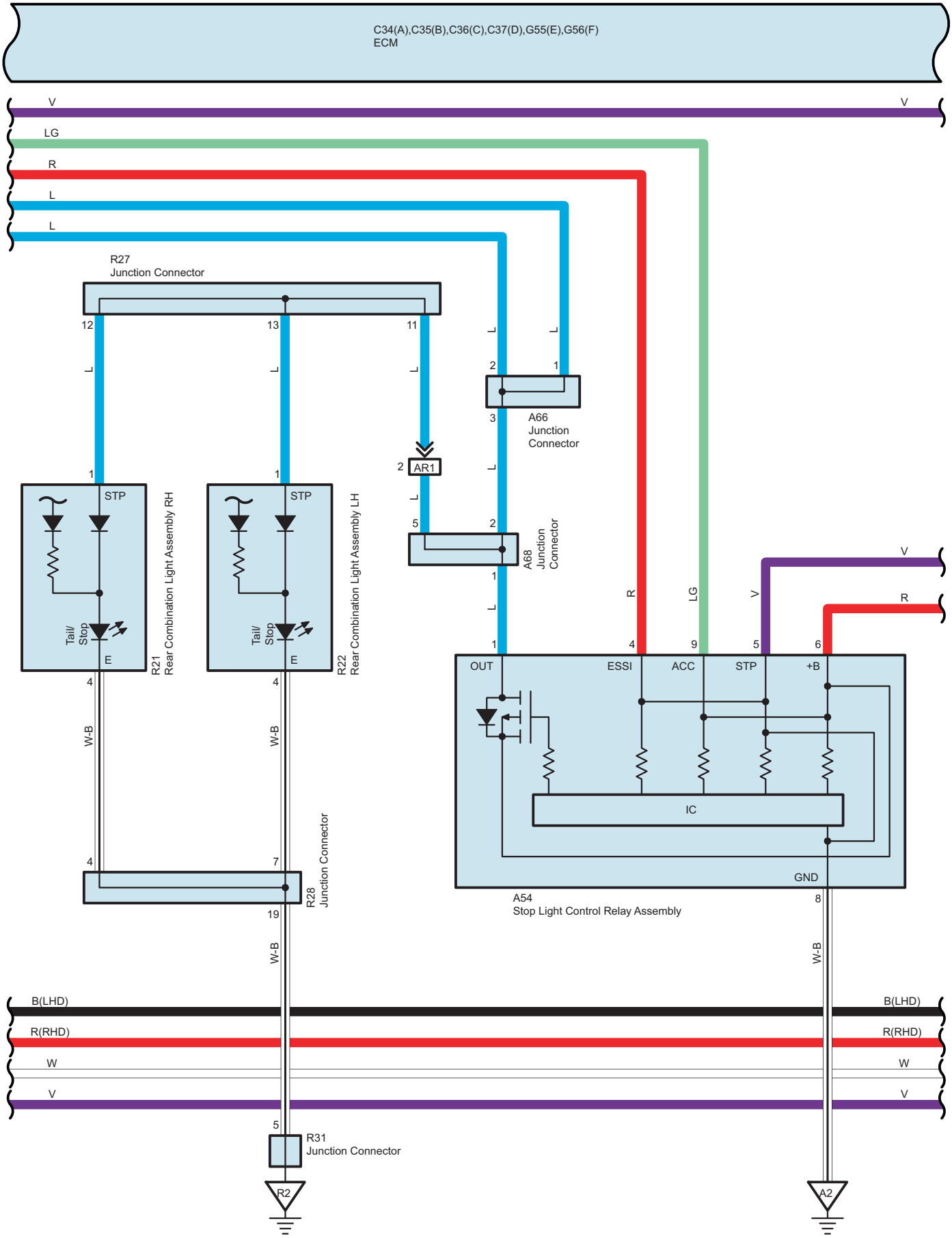

C34(A),C35(B),C36(C),C37(D),G55(E),G56(F)
ECM
THO1
ETHO
THO2
ETH2
ETHW
THW
E01
E1
ME01
E02
E04
E05
EC
7 A
8 A
1 A
2 A
4 C
5 C
23 C
12 C
29 C
14 D
16 D
11 D
3 E
V (A/T)
W-R (A/T)
L (A/T)
W (A/T)
W-R
R-L
W-B
BR
W-B
W-B
W-B
W-B
W-B
3 C
4 C
5 C
6 C
OT+
OT-
OT2+
OT2-
O
O
L
L
C146(C)
Electronically Controlled Transmission Solenoid
2
1
C24
E.F.I. Engine Coolant Temperature Sensor
W-R
C1
C1
G5
1
G106
Junction Connector

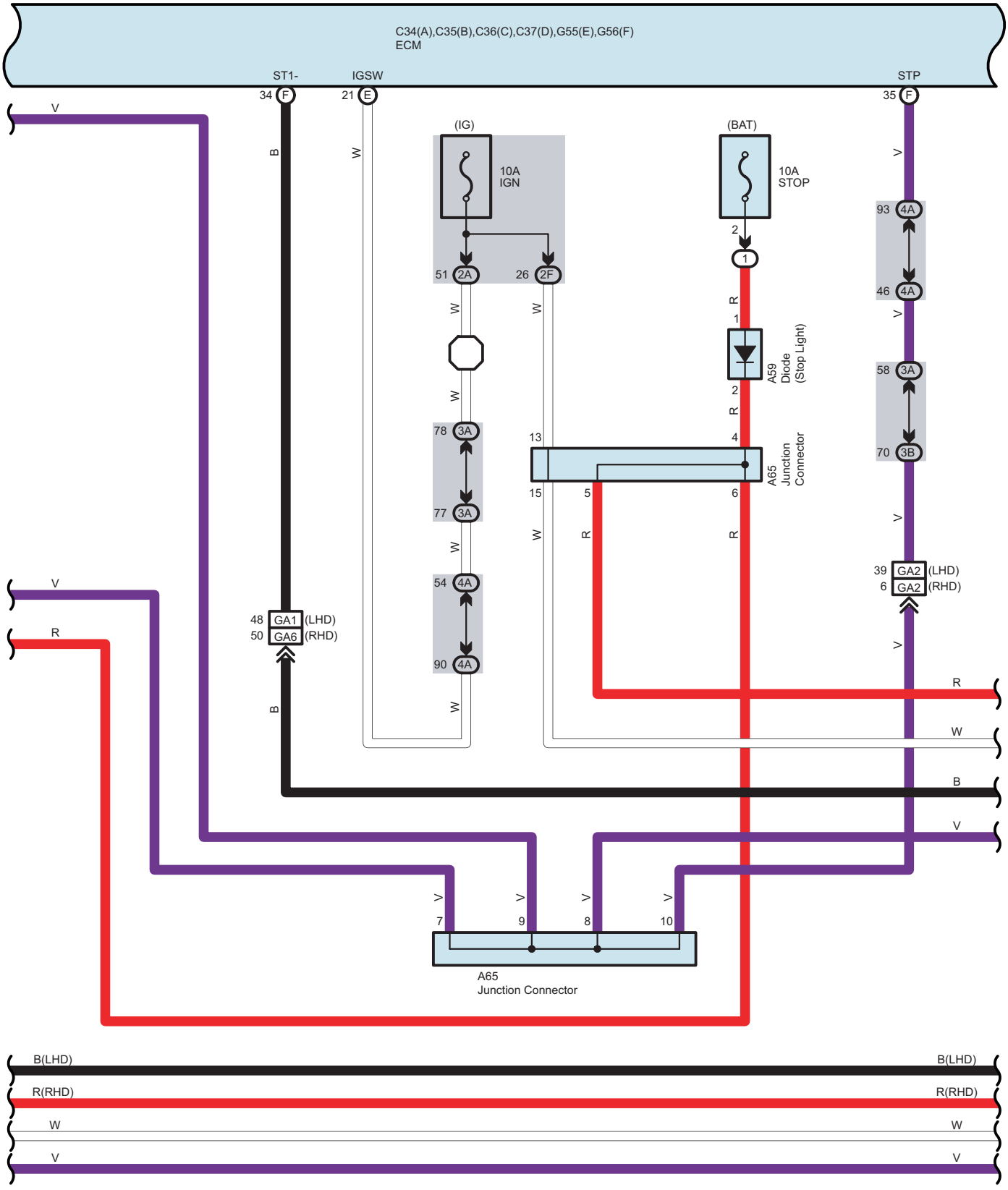

C34(A),C35(B),C36(C),C37(D),G55(E),G56(F)
ECM
TC
TACH
SNWI
SFTU
SFTD
S
D
N
R
P
6 E
17 F
19 E
15 F
9 F
22 F
22 A
21 A
28 A
27 A
V
P
GR
GR
LG
V
B
G
R
L
53 3A
12 3A
86 4A
14 4B
5 4B
53 4C
6 4B
54 4C
85 4A
51 4C
13
9
TC
TAC
G48
DLC3
GR
GR
LG
V
4 B
2ND
E
1 B
2
1
SFTU
SFTD
E
IG
S
5
3
7
G159(B)
Pattern Select Switch Assembly
G47
Transmission Control Switch
B
G
R
L
7 A
2 A
4 A
20 A
C49(A)
Junction Connector
W-B
W-B
G
24 4B
34 4C
G
68 4A
W-B
3
G106
Junction Connector
G5


C34(A),C35(B),C36(C),C37(D),G55(E),G56(F)
ECM
GR
2 B
20 CG2
GR
DL NL RL PL RB
P
R
N
D
S
C159(B)
Park/Neutral Position Switch
7 B 9 B 1 B 6 B
B G R L
5 A 1 A 3 A 21 A
C49(A)
Junction Connector
(ACC)
(IG)
7.5A
ACC
10A
ECU-IG
NO.1
17 2D
31 2A
P
G
G166(D),G167(E)
Junction Connector
7 D 9 D (LHD)
7 E 9 E (RHD)
8 D 10 D (LHD)
8 E 10 E (RHD)
P
G
1 B
2 B
G172(B)
Diode
(Shift Position No. 2)
G171(B)
Diode
(Shift Position No. 1)
B
L
G128(C),G129(D),
G164(E),G165(F)
Junction Connector
2 C 1 C (RHD)
2 E 1 E (LHD)
5 D 6 D (RHD)
5 F 6 F (LHD)
GR
G
G

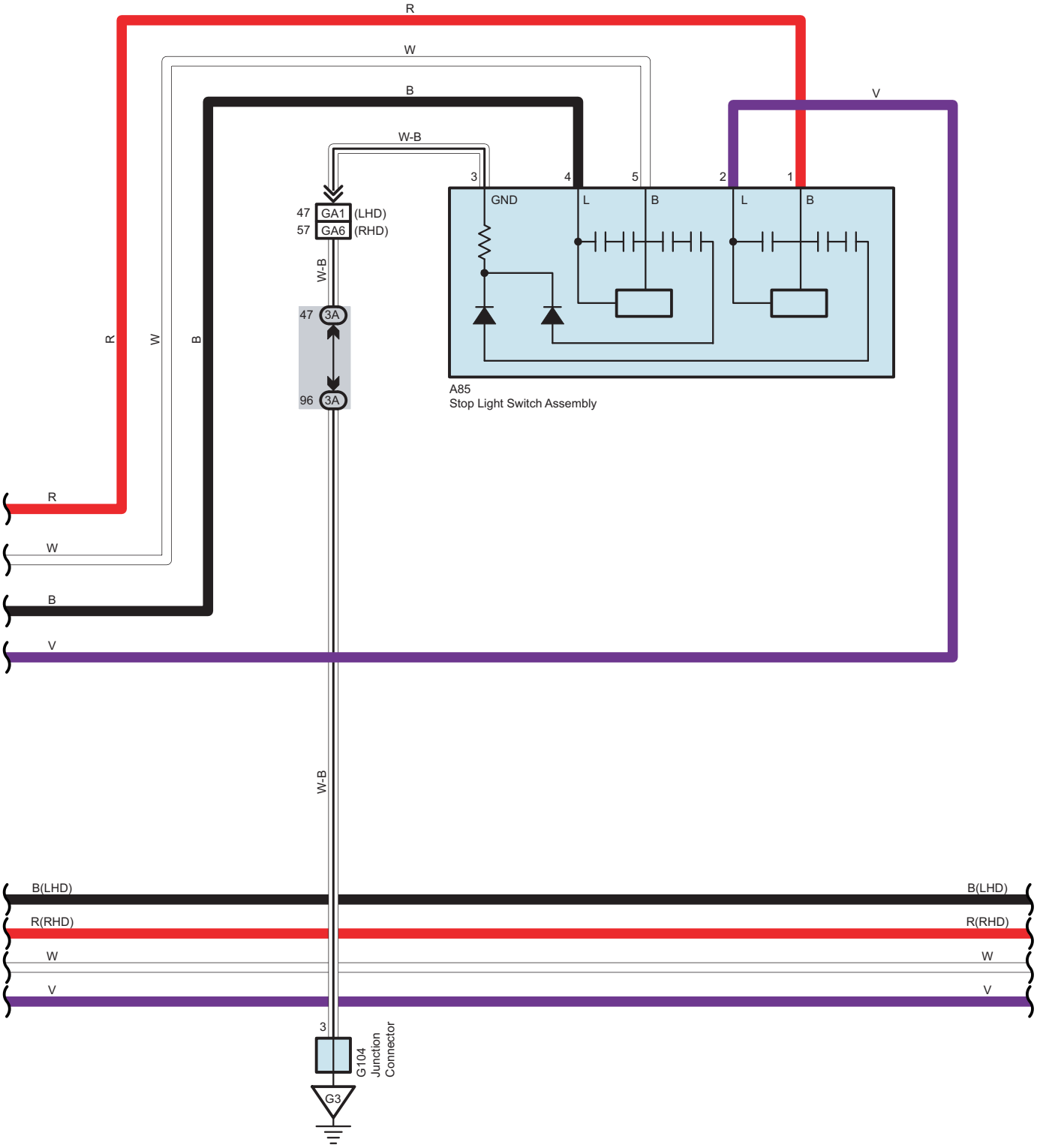

C34(A),C35(B),C36(C),C37(D),G55(E),G56(F)
ECM
(IG)
10A
ECU-IG
NO.1
(IG)
7.5A
IG1
(BAT)
50A
ABS
NO.1
(BAT)
30A
ABS
NO.2
(IG)
10A
IGN
31 2F
11 2F
2
1
2
1
26 2F
G
22
21
G
5 A
5 B
G
46 A
IG1
GR
21
18
GR
A66
Junction
Connector
A47(A),A48(B)
Short Connector
A65
Junction
Connector
2
IG1
BZ
1
GR-G
30 A
BZ
A12
Skid Control Buzzer Assembly
B
B
2 A
+BM1
2 B
+BM2
L-R
2 A
2 B
L-R
31 A
+BS
A47(A),A48(B)
Short Connector
W
13
12
W
1 B
IG2
A65
Junction
Connector
A7(A),A8(B)
Brake Actuator Assembly
GND1
1 A
GND2
32 A
GND3
4 B
FL-
4 A
FL+
18 A
FR-
17 A
FR+
3 A
RL-
6 A
RL+
20 A
RR-
19 A
RR+
5 A
W-B
1 B
1 A
A47(A),A48(B)
Short Connector
W-B
W-B
5 GA1 (LHD)
19 GA6 (RHD)
2
G104
Junction Connector
G
R
L
P
G
R
W
B
Speed Sensors
A2
A1
G3

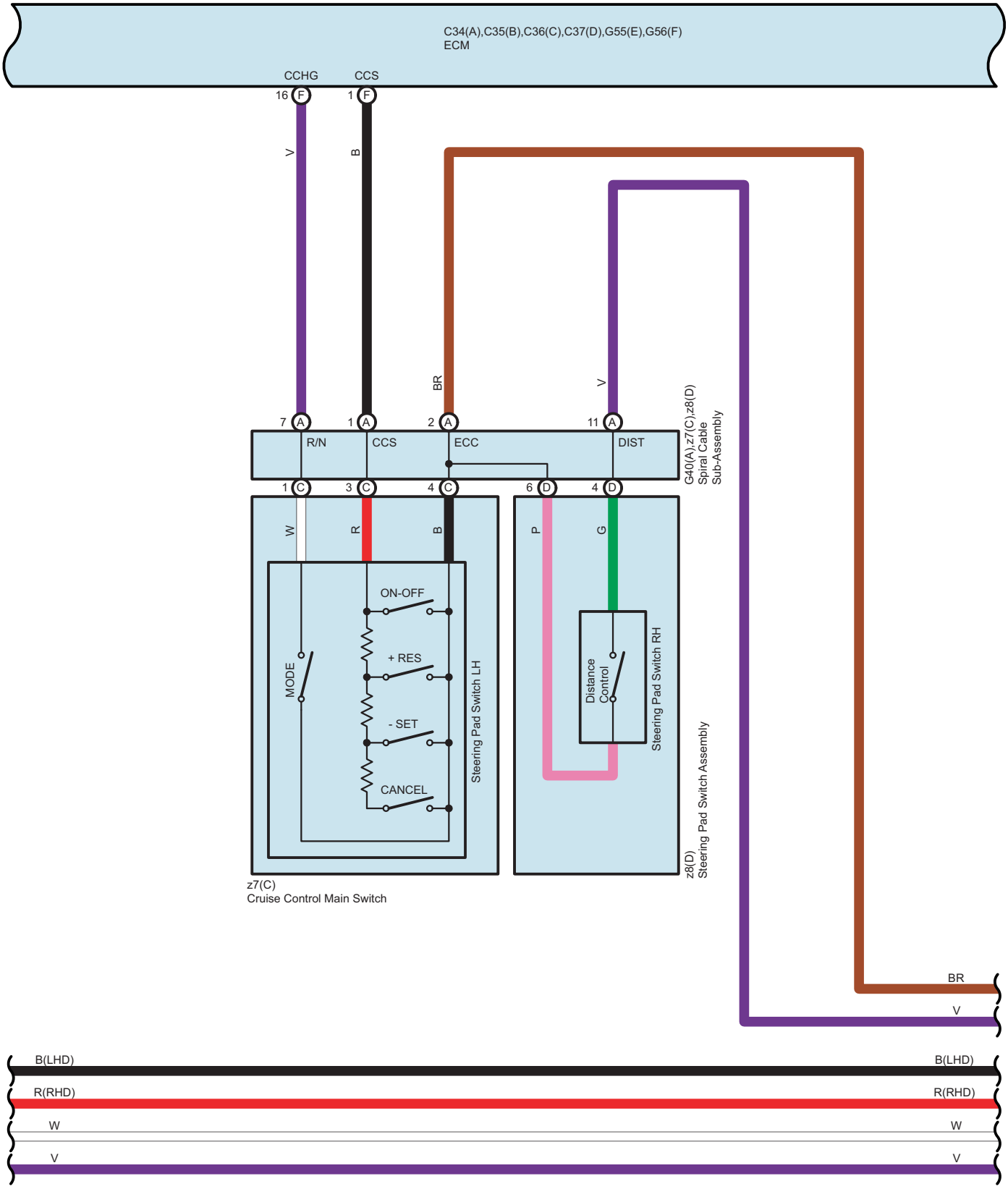

C34(A),C35(B),C36(C),C37(D),G55(E),G56(F)
ECM
V
LG
R
L
L
L
3 AQ1
L
L
1 YZ1
8 YX2 (*6)
12 YX1 (*5)
12 XQ2
B
L
V
LG
R
L
7 A
16 A
42 A
45 A
STP
STPO
EXO
STP2
A7(A),A8(B)
Brake Actuator Assembly
SP1
CANL
CANH
12 A
25 A
11 A
2
Z1
Center Stop Light Assembly
1
W-B
2 YZ1
W-B
1 YX2 (*6)
7 YX1 (*5)
W-B
V
W
R (RHD)
B (LHD)
16 GA6 (LHD)
65 GA6 (RHD)
V
* 5 :w/ Glass Hatch Opener
* 6 :w/o Glass Hatch Opener
B(LHD)
R(RHD)
W
V
X1

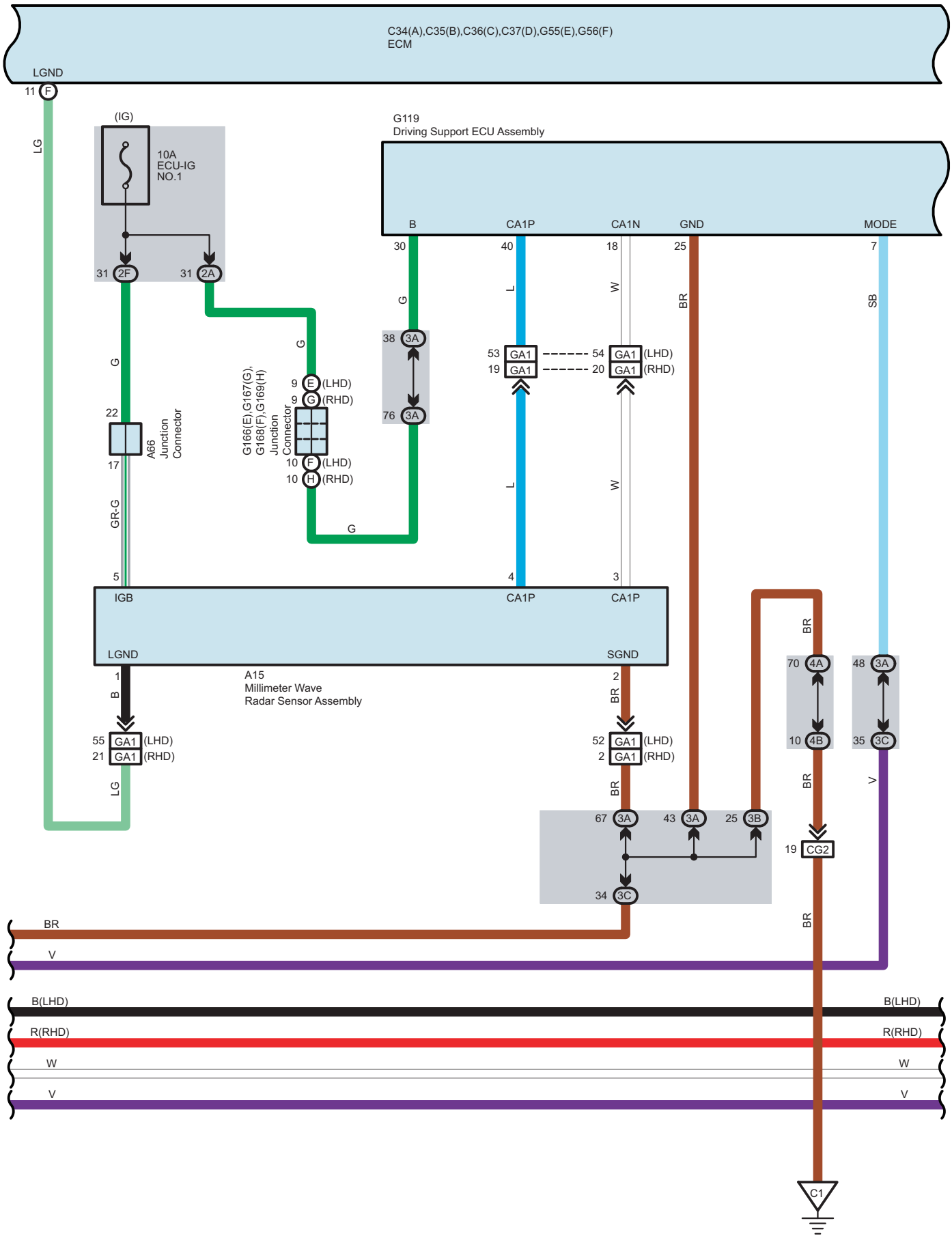

C34(A),C35(B),C36(C),C37(D),G55(E),G56(F)
ECM
V
LG
R
L
L
R27
Junction Connector
12
13
11
L
L
L
2
1
3
A66
Junction
Connector
2
AR1
L
5
2
A68
Junction
Connector
1
L
1
STP
Tail/
Stop
E
R21
Rear Combination Light Assembly RH
R22
Rear Combination Light Assembly LH
4
W-B
R
LG
V
V
R
1
4
9
5
6
OUT
ESSI
ACC
STP
+B
IC
GND
A54
Stop Light Control Relay Assembly
8
R28
Junction Connector
19
7
B(LHD)
R(RHD)
W
V
5
R31
Junction Connector
R2
A2

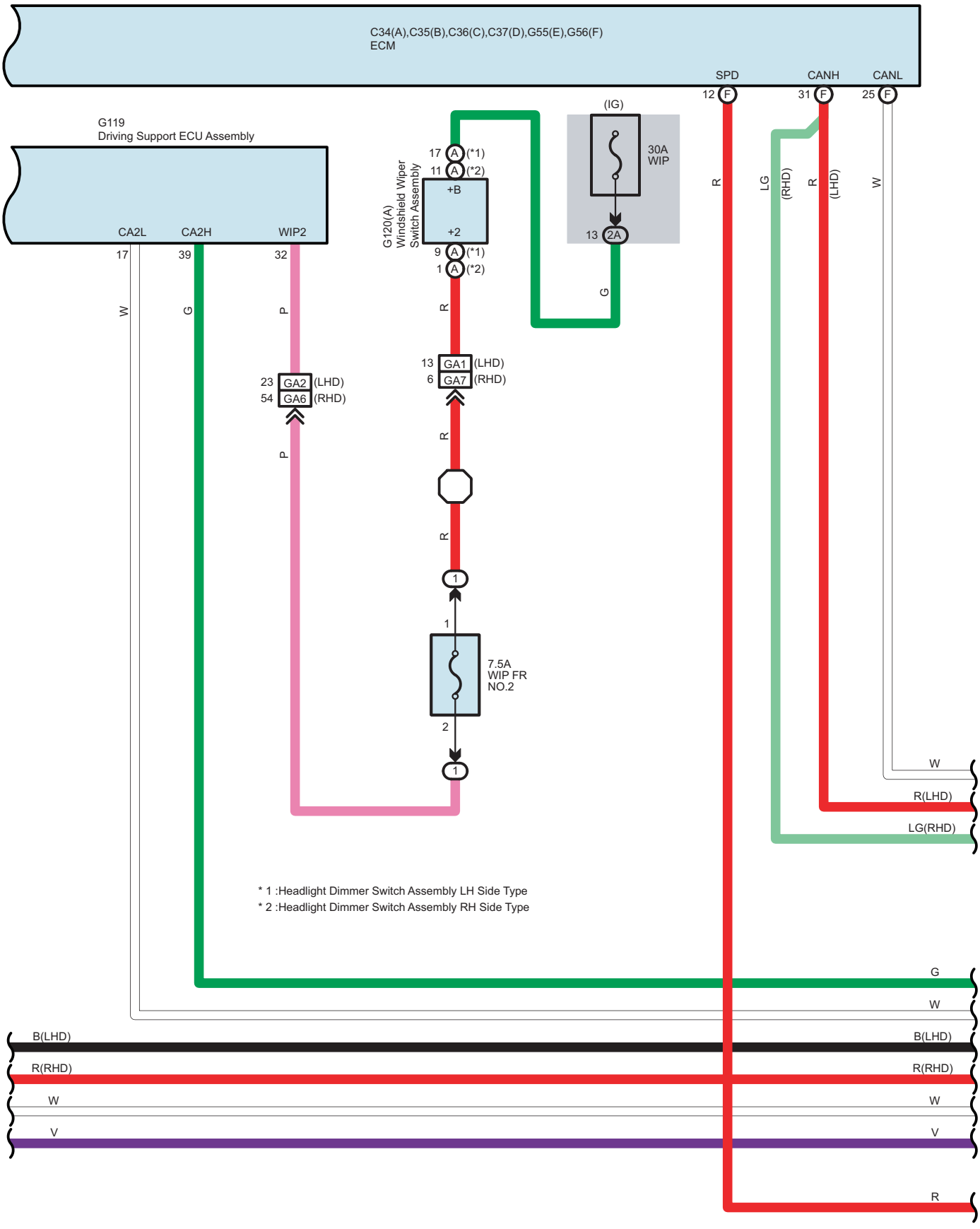

C34(A),C35(B),C36(C),C37(D),G55(E),G56(F)
ECM
ST1-
IGSW
STP
34 F
21 E
35 F
(IG)
(BAT)
10A
IGN
10A
STOP
51 2A
26 2F
2
1
93 4A
46 4A
58 3A
70 3B
78 3A
77 3A
54 4A
90 4A
A59
Diode
(Stop Light)
A65
Junction
Connector
13
15
5
6
4
39 GA2 (LHD)
6 GA2 (RHD)
48 GA1 (LHD)
50 GA6 (RHD)
7
9
8
10
A65
Junction Connector
V
R
W
B
B(LHD)
R(RHD)

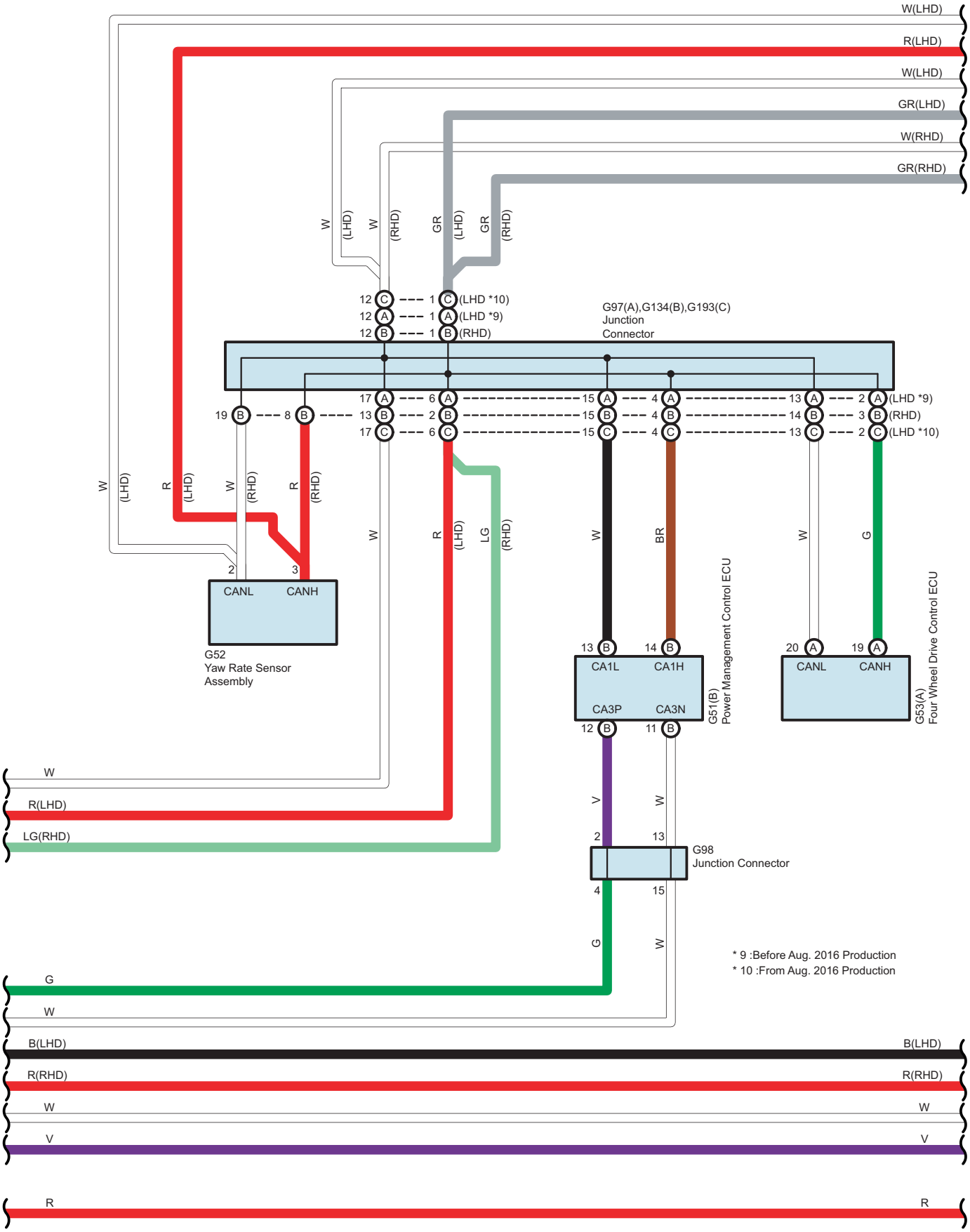
C34(A),C35(B),C36(C),C37(D),G55(E),G56(F)
ECM

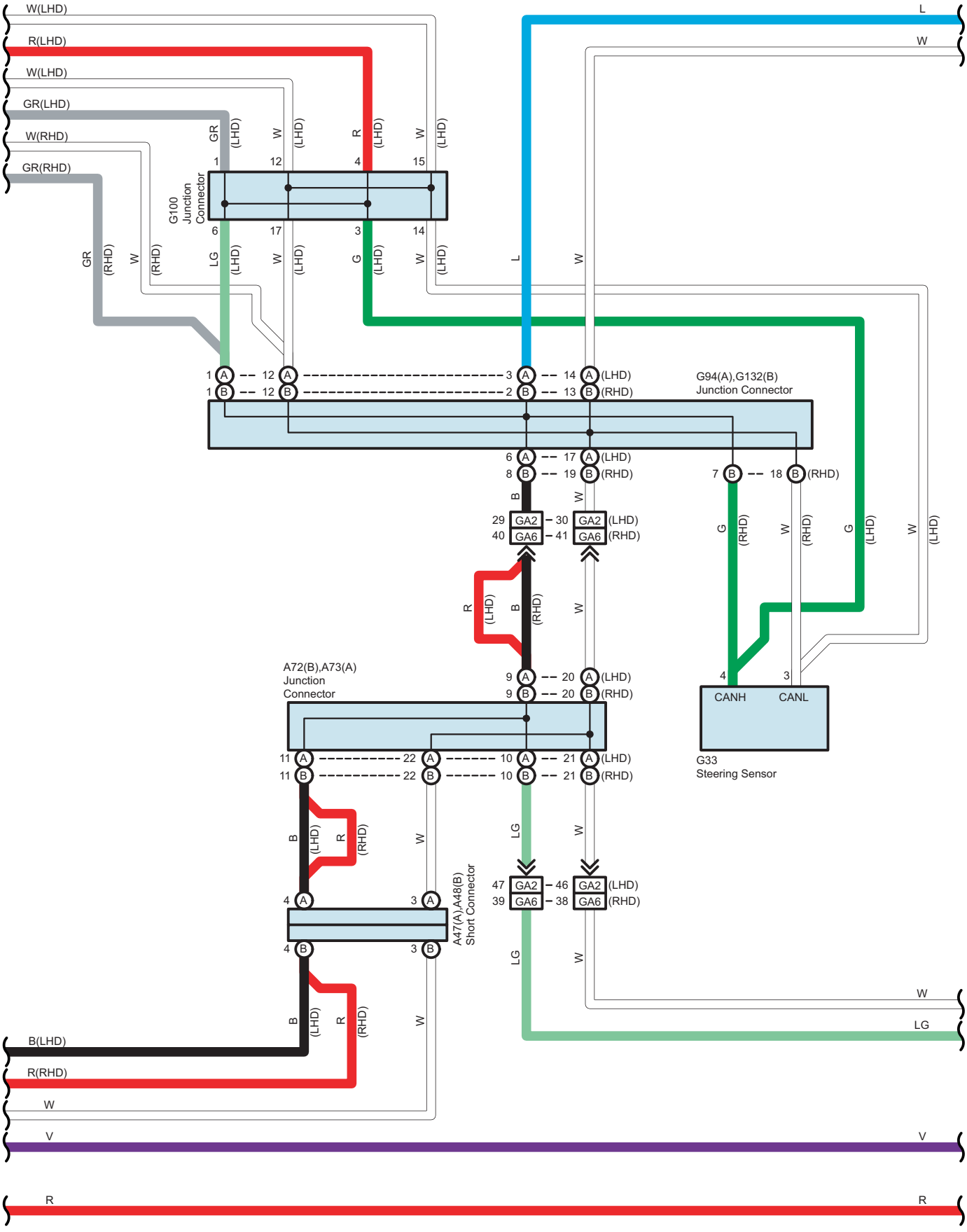


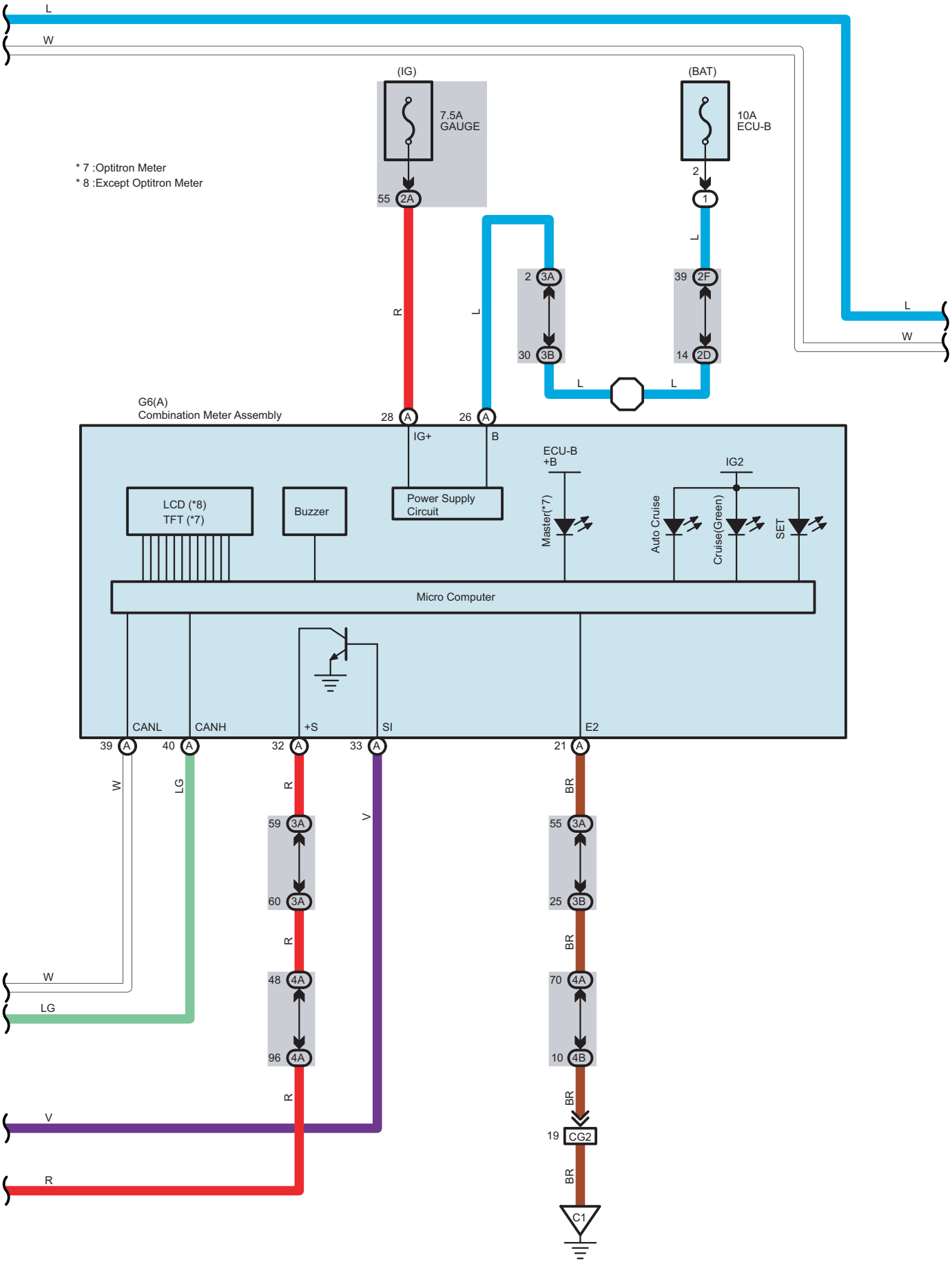

C34(A),C35(B),C36(C),C37(D),G55(E),G56(F)
ECM
CCHG
CCS
16 F
1 F
V
B
BR
V
7 A
1 A
2 A
11 A
R/N
CCS
ECC
DIST
G40(A),z7(C),z8(D)
Spiral Cable
Sub-Assembly
1 C
3 C
4 C
6 D
4 D
W
R
B
P
G
ON-OFF
+ RES
- SET
CANCEL
MODE
Steering Pad Switch LH
Distance
Control
Steering Pad Switch RH
z8(D)
Steering Pad Switch Assembly
z7(C)
Cruise Control Main Switch
BR
V
B(LHD)
R(RHD)
W
V
B(LHD)
R(RHD)
W
V

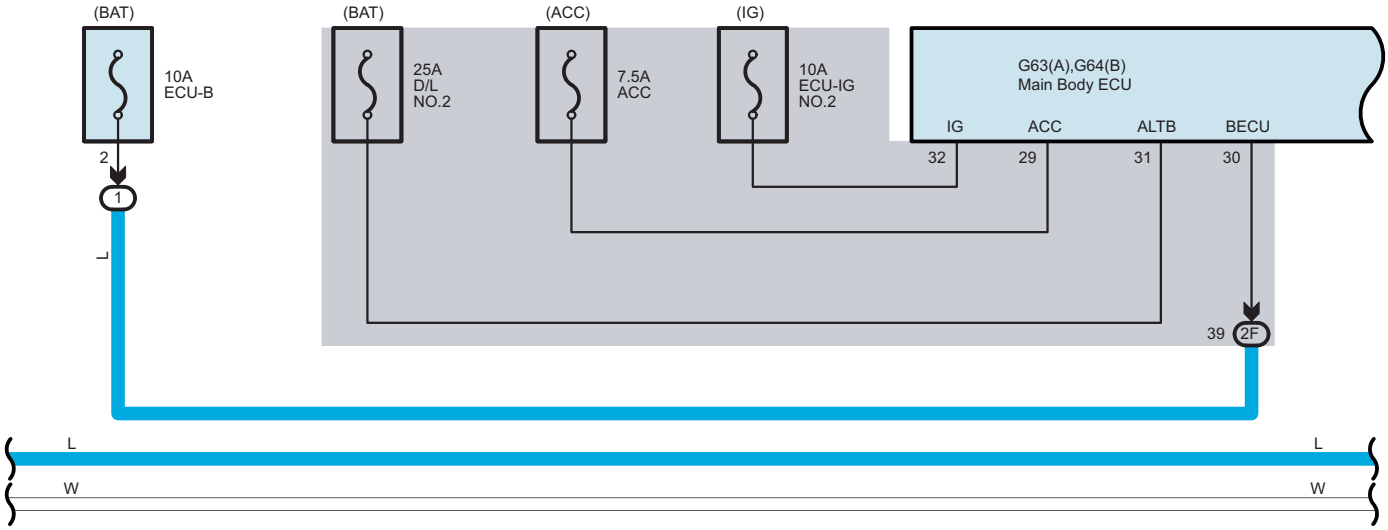

C34(A),C35(B),C36(C),C37(D),G55(E),G56(F)
ECM
LGND
11 F
LG
(IG)
10A
ECU-IG
NO.1
31 2F
31 2A
G
22
A66
Junction
Connector
17
GR-G
5
IGB
LGND
1
B
55 GA1 (LHD)
21 GA1 (RHD)
LG
A15
Millimeter Wave
Radar Sensor Assembly
G119
Driving Support ECU Assembly
B
CA1P
CA1N
GND
MODE
30
G
38 3A
76 3A
G
9 E (LHD)
9 G (RHD)
G166(E),G167(G),
G168(F),G169(H)
Junction
Connector
10 F (LHD)
10 H (RHD)
G
40
L
53 GA1
19 GA1
18
W
54 GA1 (LHD)
20 GA1 (RHD)
25
BR
7
SB
L
W
4
3
CA1P
CA1P
SGND
2
BR
52 GA1 (LHD)
2 GA1 (RHD)
BR
67 3A
43 3A
25 3B
34 3C
BR
70 4A
10 4B
BR
19 CG2
BR
48 3A
35 3C
V
BR
V
B(LHD)
R(RHD)
W
V
B(LHD)
R(RHD)
W
V
C1

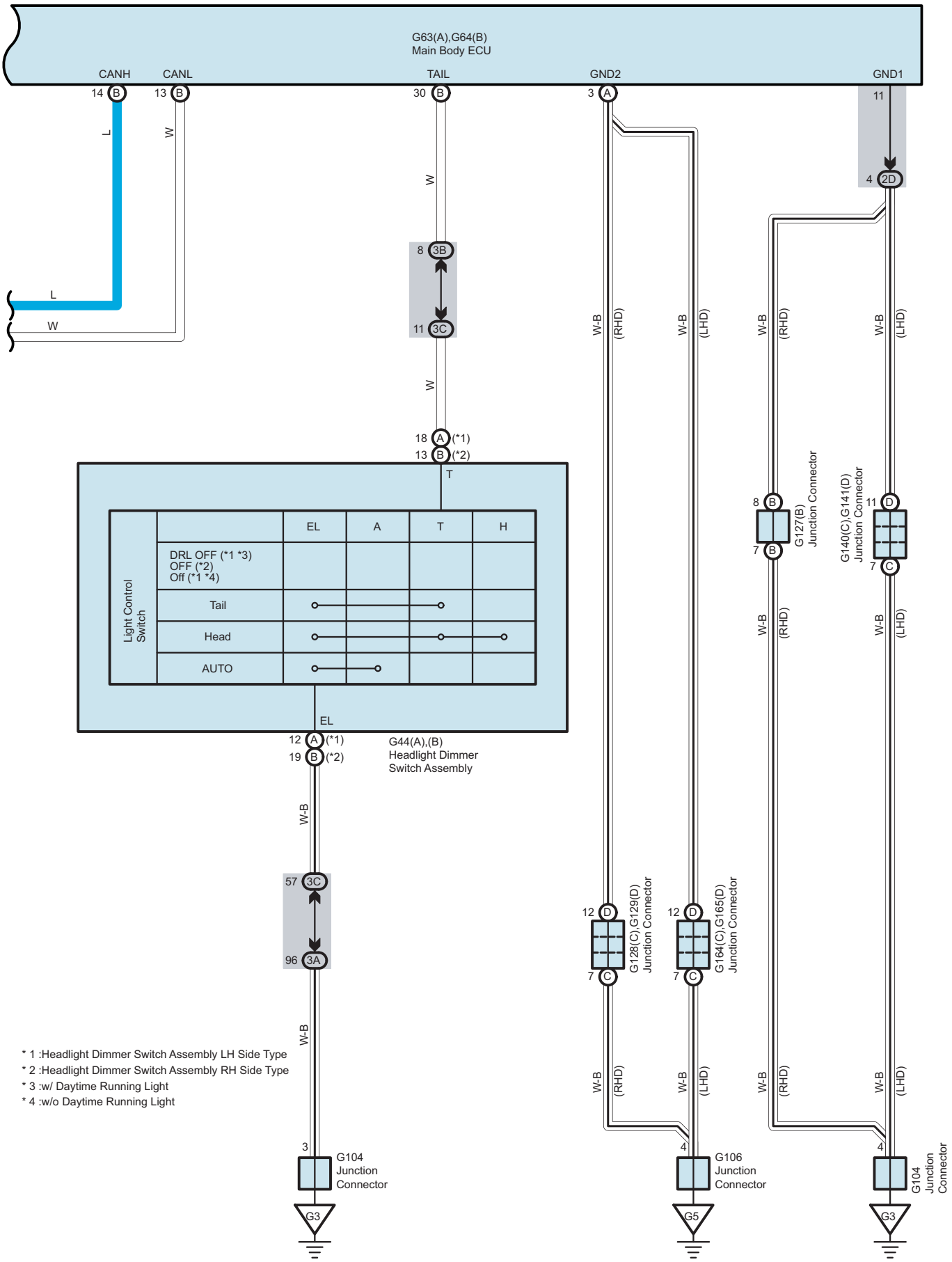

C34(A),C35(B),C36(C),C37(D),G55(E),G56(F)
ECM
SPD
CANH
CANL
12 F
31 F
25 F
(IG)
30A
WIP
13 2A
G119
Driving Support ECU Assembly
CA2L
CA2H
WIP2
17
39
32
W
G
P
G120(A)
Windshield Wiper
Switch Assembly
17 A (*1)
11 A (*2)
+B
+2
9 A (*1)
1 A (*2)
R
G
13 GA1 (LHD)
6 GA7 (RHD)
23 GA2 (LHD)
54 GA6 (RHD)
P
R
R
1
1
7.5A
WIP FR
NO.2
2
1
R
LG
(RHD)
R
(LHD)
W
W
R(LHD)
LG(RHD)
* 1 :Headlight Dimmer Switch Assembly LH Side Type
* 2 :Headlight Dimmer Switch Assembly RH Side Type
G
W
B(LHD)
B(LHD)
R(RHD)
R(RHD)
W
W
V
V
R


W(LHD)
R(LHD)
W(LHD)
GR(LHD)
W(RHD)
GR(RHD)
W (LHD)
W (RHD)
GR (LHD)
GR (RHD)
12 C --- 1 C (LHD *10)
12 A --- 1 A (LHD *9)
12 B --- 1 B (RHD)
G97(A),G134(B),G193(C)
Junction
Connector
17 A --- 6 A
19 B --- 8 B
13 B --- 2 B
17 C --- 6 C
15 A --- 4 A
15 B --- 4 B
15 C --- 4 C
13 A --- 2 A (LHD *9)
14 B --- 3 B (RHD)
13 C --- 2 C (LHD *10)
W (LHD)
R (LHD)
W (RHD)
R (RHD)
W
R (LHD)
LG (RHD)
BR
W
G
2
3
CANL
CANH
G52
Yaw Rate Sensor
Assembly
13 B
14 B
CA1L
CA1H
CA3P
CA3N
12 B
11 B
G51(B)
Power Management Control ECU
20 A
19 A
CANL
CANH
G53(A)
Four Wheel Drive Control ECU
W
R(LHD)
LG(RHD)
V
W
2
13
G98
Junction Connector
4
15
G
W
* 9 :Before Aug. 2016 Production
* 10 :From Aug. 2016 Production
G
W
B(LHD)
R(RHD)
W
V
B(LHD)
R(RHD)
W
V
R
R

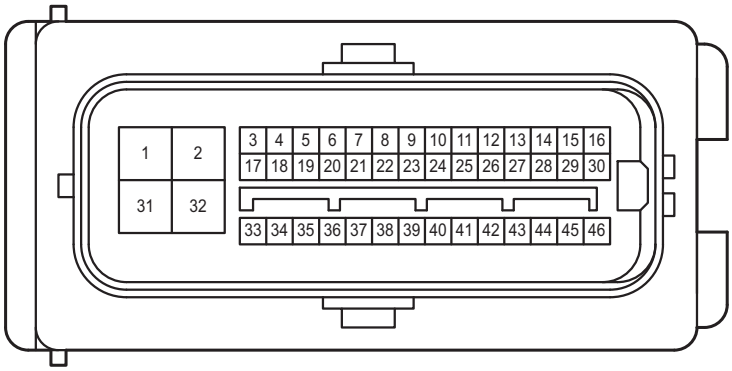

W(LHD)
R(LHD)
W(LHD)
GR(LHD)
W(RHD)
GR(RHD)
G100 Junction Connector
G94(A),G132(B) Junction Connector
A72(B),A73(A) Junction Connector
A47(A),A48(B) Short Connector
G33 Steering Sensor
CANH
CANL
GA2
GA6
B(LHD)
R(RHD)
W
V
R
L
LG


* 7 :Optitron Meter
* 8 :Except Optitron Meter
(IG)
7.5A
GAUGE
(BAT)
10A
ECU-B
G6(A)
Combination Meter Assembly
IG+
B
ECU-B
+B
IG2
LCD (*8)
TFT (*7)
Buzzer
Power Supply
Circuit
Master(*7)
Auto Cruise
Cruise(Green)
SET
Micro Computer
CANL
CANH
+S
SI
E2
CG2
C1
L
W
LG
V
R
BR


(BAT)
10A
ECU-B
2
1
L
(BAT)
25A
D/L
NO.2
(ACC)
7.5A
ACC
(IG)
10A
ECU-IG
NO.2
G63(A),G64(B)
Main Body ECU
IG
ACC
ALTB
BECU
32
29
31
30
39
2F
L
W
L
W

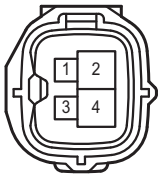

G63(A),G64(B)
Main Body ECU
CANH
CANL
TAIL
GND2
GND1
14 B
13 B
30 B
3 A
11
4 2D
L
W
8 3B
11 3C
18 A (*1)
13 B (*2)
T
Light Control Switch
EL
A
T
H
DRL OFF (*1 *3)
OFF (*2)
Off (*1 *4)
Tail
Head
AUTO
12 A (*1)
19 B (*2)
G44(A),(B)
Headlight Dimmer
Switch Assembly
W-B
(RHD)
(LHD)
8 B
7 B
G127(B)
Junction Connector
11 D
7 C
G140(C),G141(D)
Junction Connector
12 D
7 C
G128(C),G129(D)
Junction Connector
G164(C),G165(D)
Junction Connector
57 3C
96 3A
3
G104
Junction
Connector
G3
4
G106
Junction
Connector
G5
G104
Junction
Connector
G3
* 1 :Headlight Dimmer Switch Assembly LH Side Type
* 2 :Headlight Dimmer Switch Assembly RH Side Type
* 3 :w/ Daytime Running Light
* 4 :w/o Daytime Running Light

A7
Black



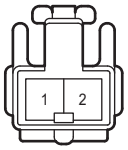
90980-12297

A8
Black



90980-12294

A12
Blue



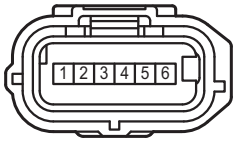
90980-10860

A15
Black



90980-12292

A19
Black



90980-12303

A47
Gray



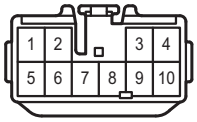
90980-10945

A48
Gray



90980-10946

A54
Black



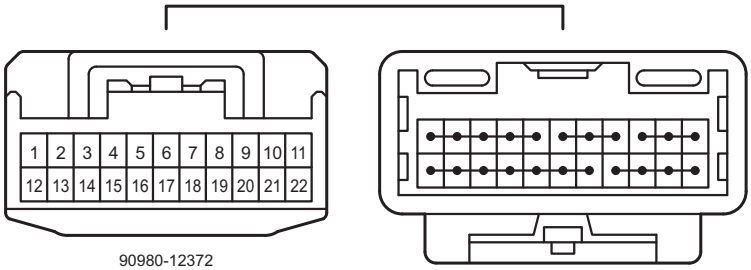
90980-10997

A59
Black



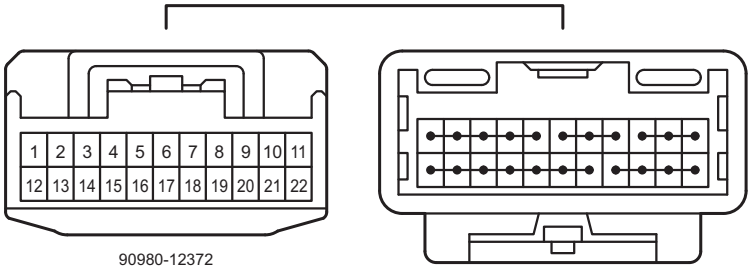
90980-10962

A65
White



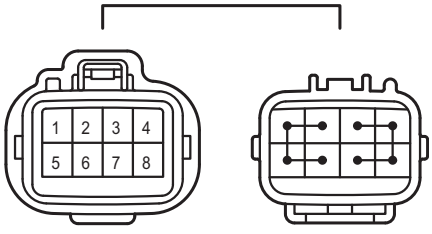
90980-12372

A66
White



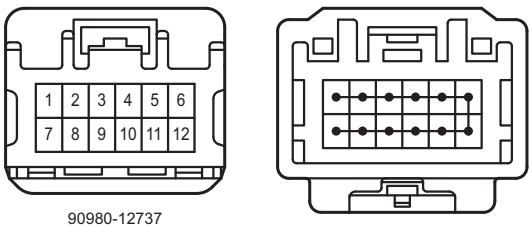
90980-12372

A68
Dark Gray



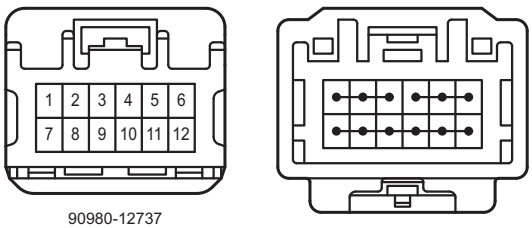
90980-10891

A70
White



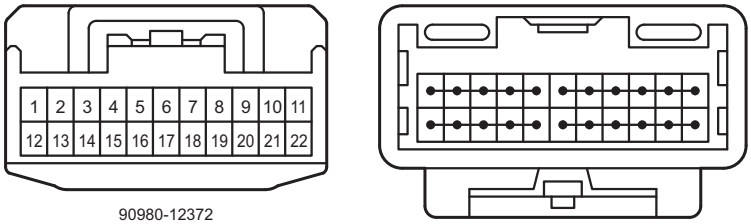
90980-12737

A71
White



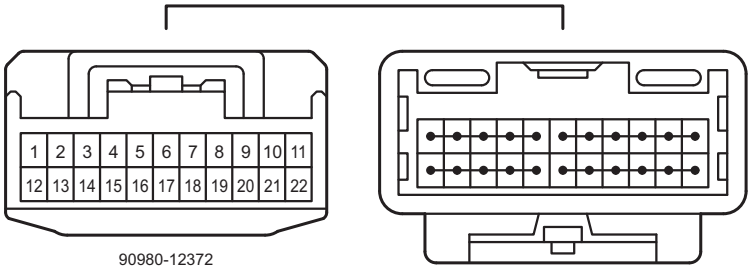
90980-12737

A72
White



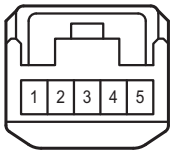
90980-12372

A73
White



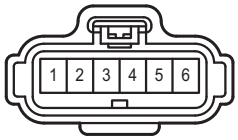
90980-12372

A85
White



90980-12366

C13
Black



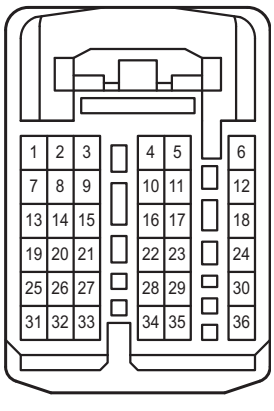
90980-11858

C24
Black (1GR-FE 2TR-FE 1KD-FTV ,1GD-FTV Before Jun. 2018 Production ,1GD-FTV w/o Urea SCR From Jun. 2018 Production) / White (1GD-FTV w/ Urea SCR From Jun. 2018 Production)



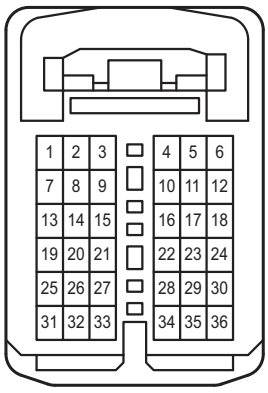
90980-10735

C34
White



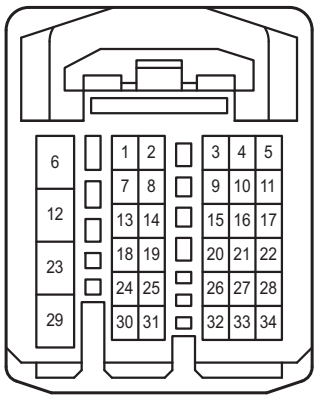
82824-26130

C35
White



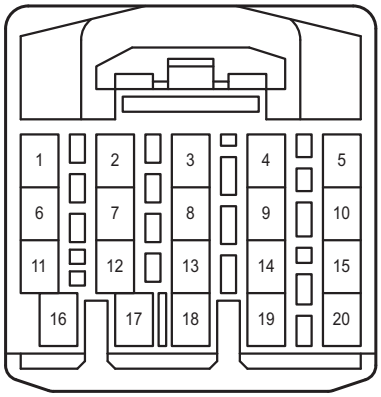
82824-26140

C36
White



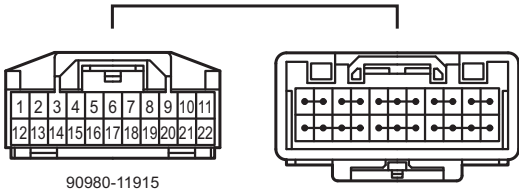
82824-26150

C37
White



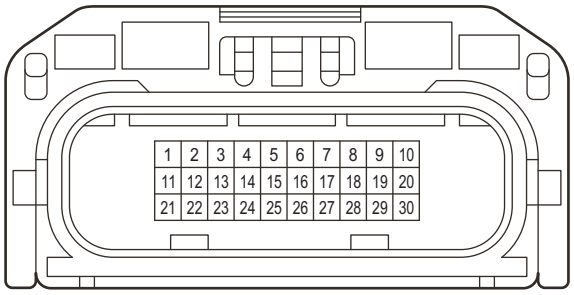
82824-26160

C49
Blue



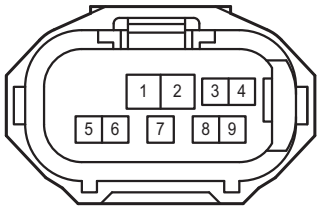
90980-11915

C146
Gray



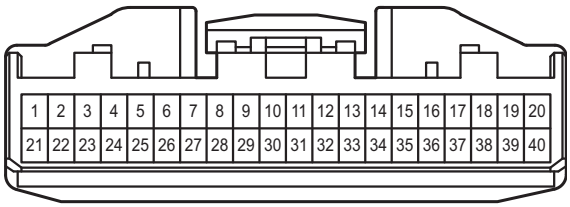
90980-12712

C159
Gray



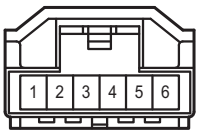
90980-12A23

G6
Black



90980-12557

G33
White



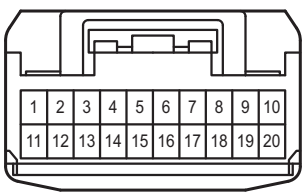
90980-11986

G40
Black



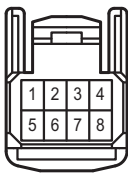
90980-12552

G44
White (Before Aug. 2017 Production) / Black (From Aug. 2017 Production)



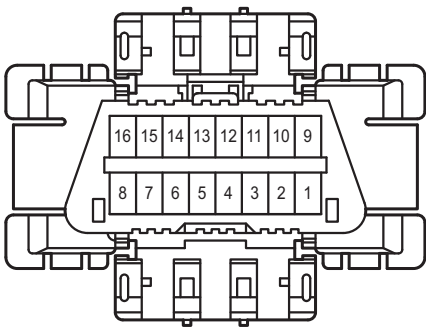
90980-12460

G47
Black



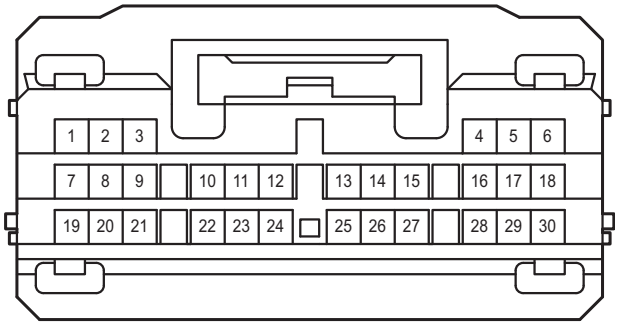
90980-12551

G48
White



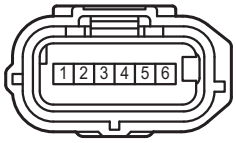
90980-11978

G51
Black



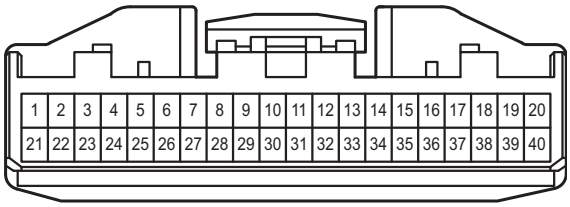
90980-12844

G52
Black



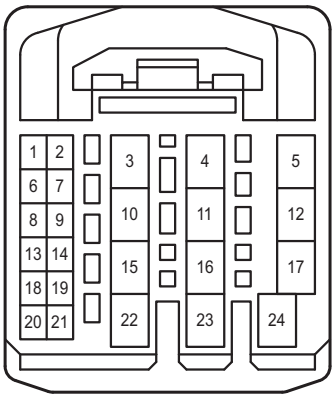
90980-12303

G53
Black



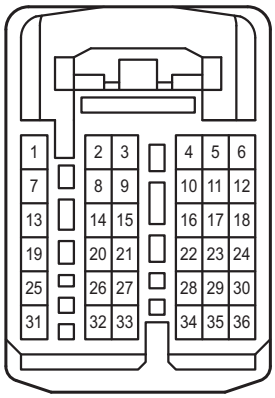
90980-12557

G55
White



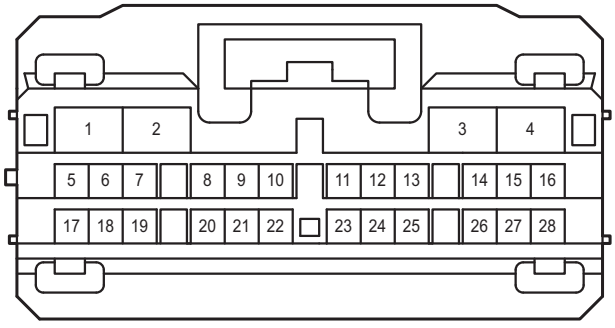
82824-26110

G56
White



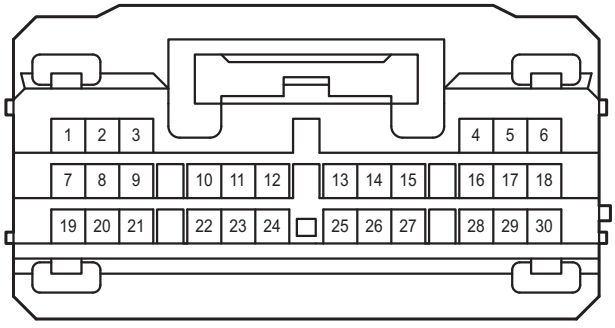
82824-26120

G63
White



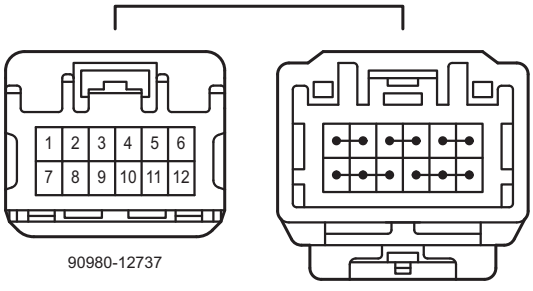
90980-12793

G64
White



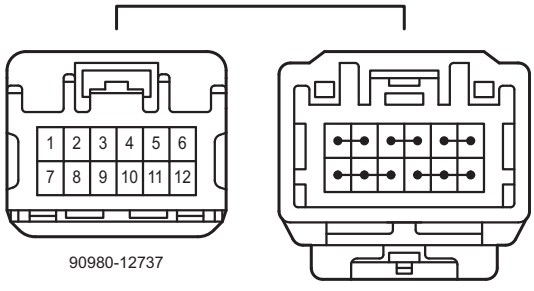
90980-12753

G85
Black



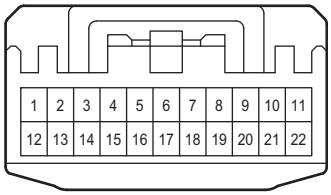
90980-12737

G86
Black



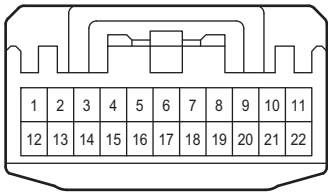
90980-12737

G94
White



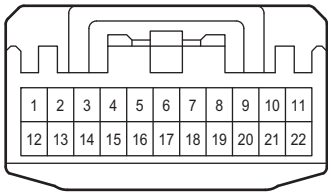
82824-30420

G97
White



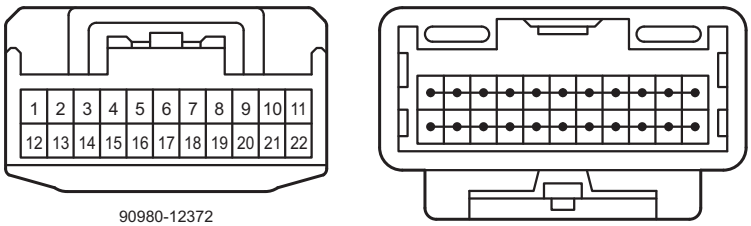
82824-30420

G98
White



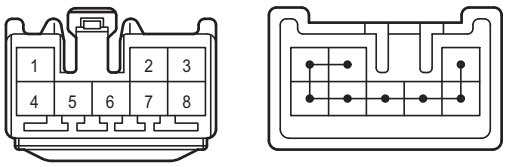
82824-30420

G100
Gray



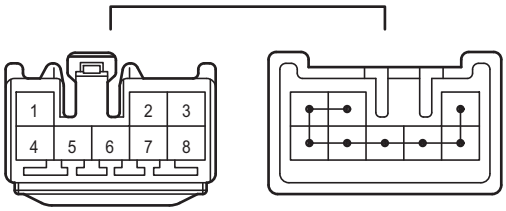
90980-12372

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



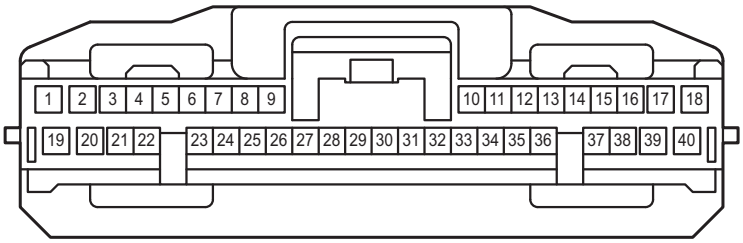
90980-11686

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



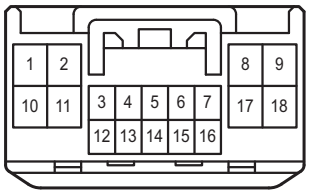
90980-11686

G119
White



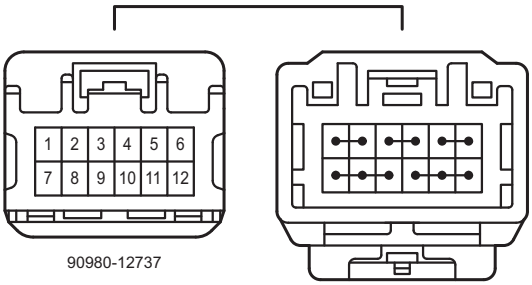
90980-12708

G120
White



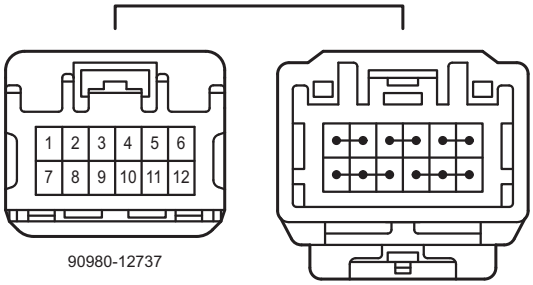
90980-12376

G127
Black



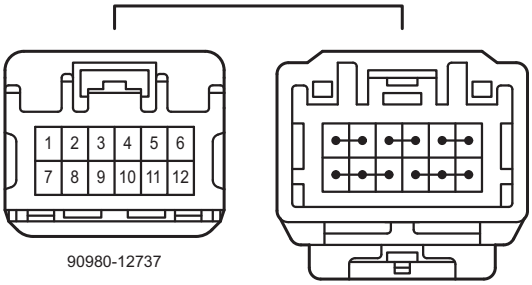
90980-12737

G128
Black



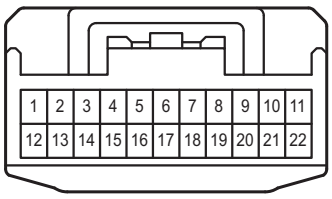
90980-12737

G129
Black



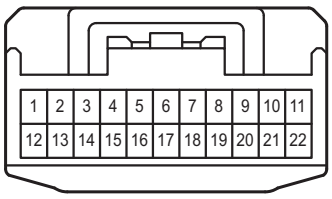
90980-12737

G132
Gray



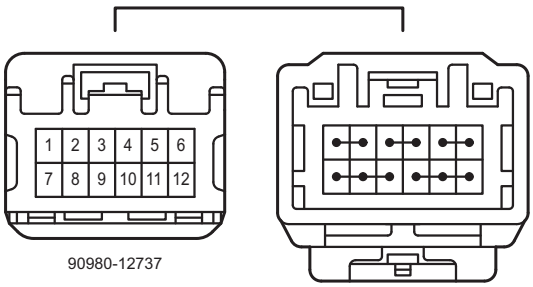
90980-12372

G134
Gray



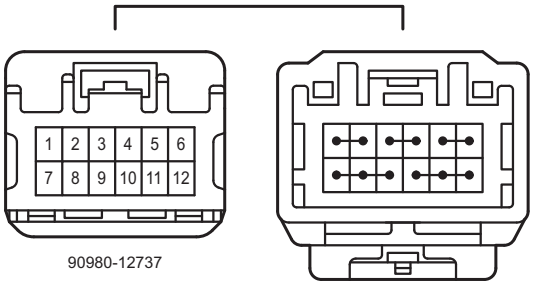
90980-12372

G140
Black



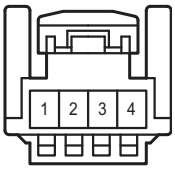
90980-12737

G141
Black



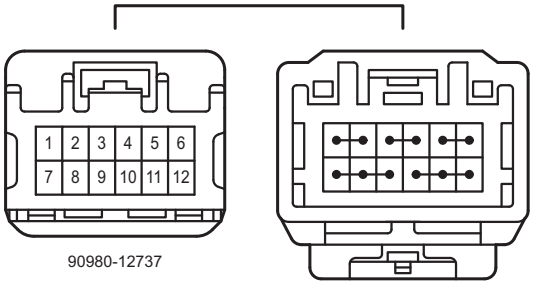
90980-12737

G159
Gray



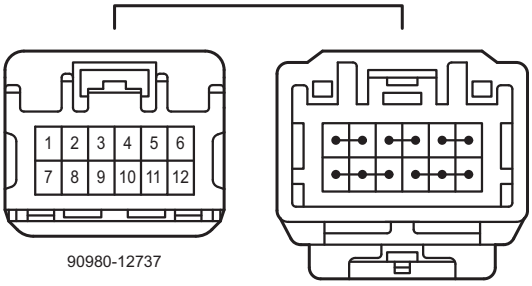
90980-12876

G164
Black



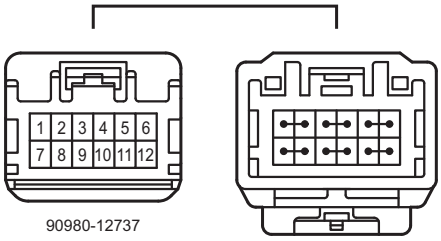
90980-12737

G165
Black



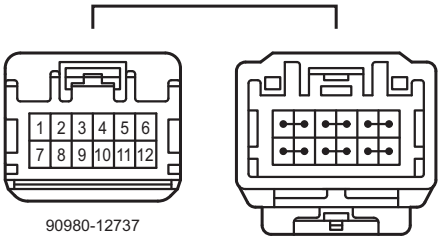
90980-12737

G166
Blue



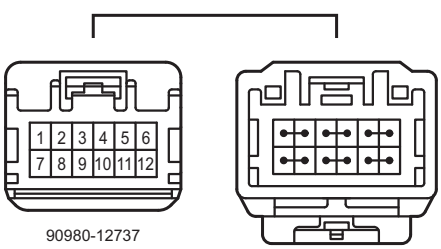
90980-12737

G167
Blue



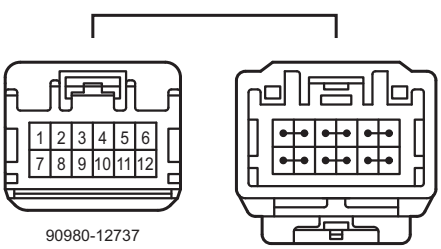
90980-12737

G168
Blue



90980-12737

G169
Blue



90980-12737

G171
Gray



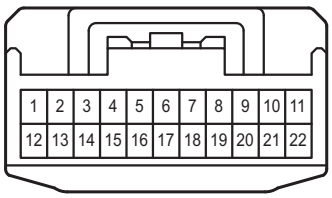
90980-11608

G172
Gray



90980-11608

G193
White



90980-12372

R21
Blue



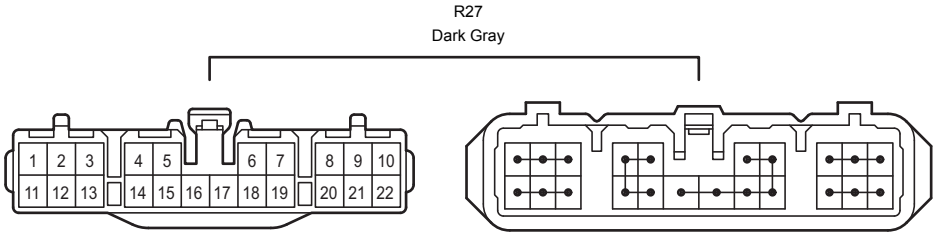
90980-11034

R22
Blue



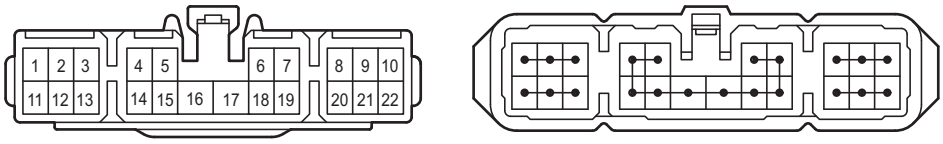
90980-11034

R27
Dark Gray



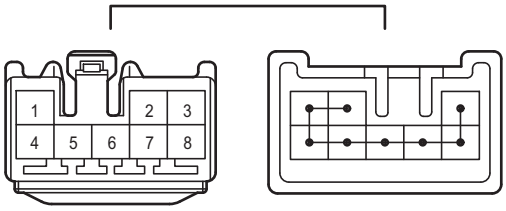
90980-11238

R28
White



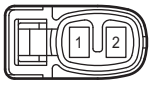
90980-10875

R31
White



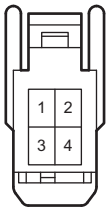
90980-11686

Z1
Gray



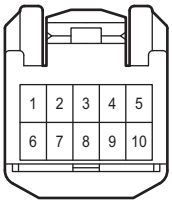
90980-11246

z7
White



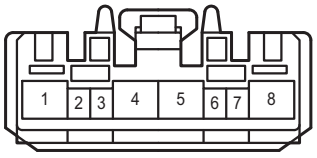
90980-12360

z8
White



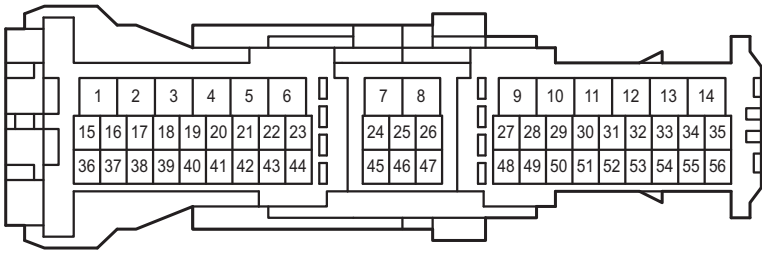
90980-12361

1B
White



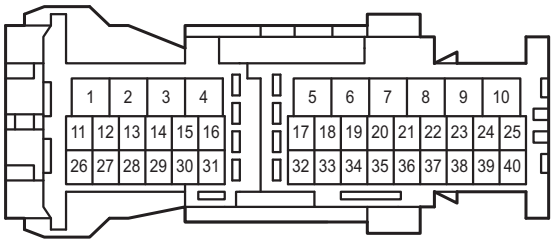
90980-12486

2A
White



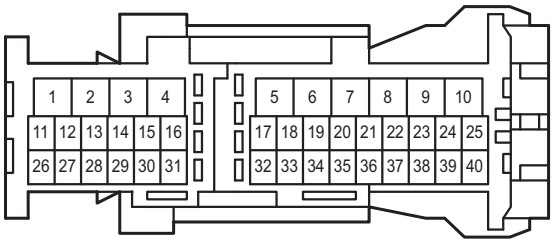
90980-12822

2D
White



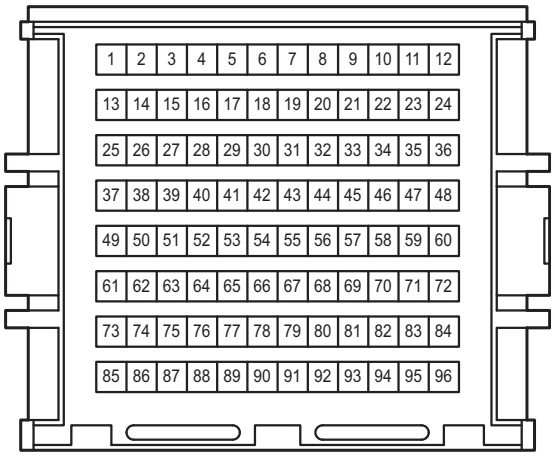
90980-12818

2F
White



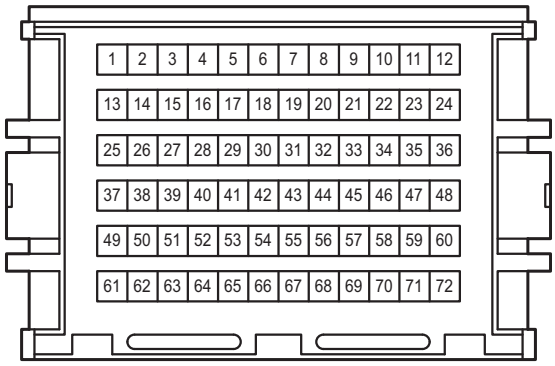
90980-12794

3A
White



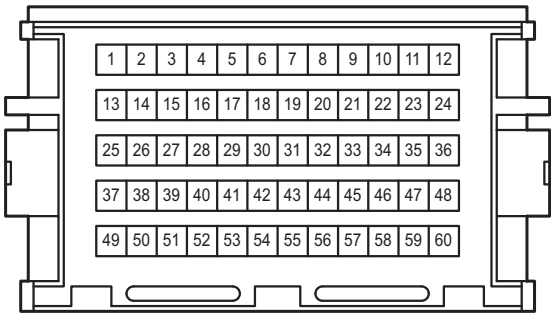
82890-12030

3B
White



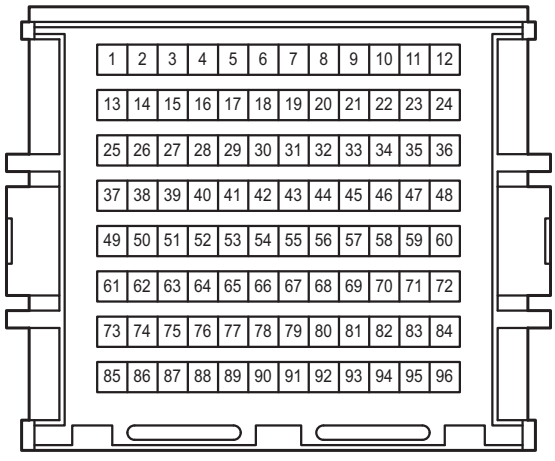
82890-42010

3C
White



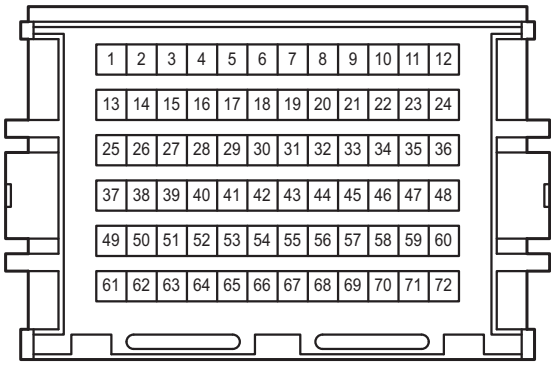
82890-12020

4A
White



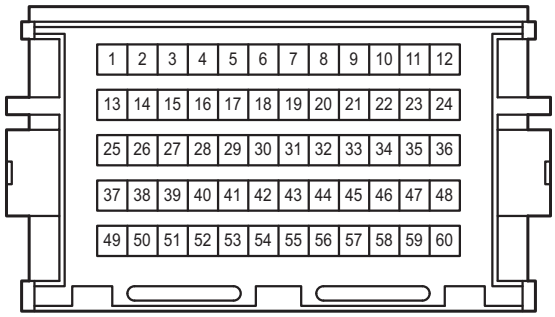
82890-12030

4B
White



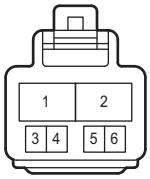
82890-42010

4C
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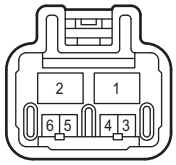


82890-12020

AQ1
White

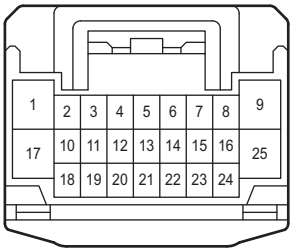


90980-10910

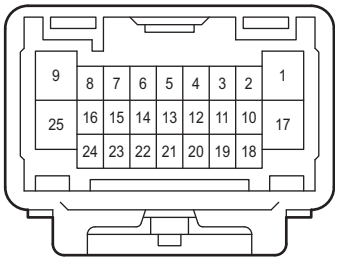


90980-10909

AR1
White

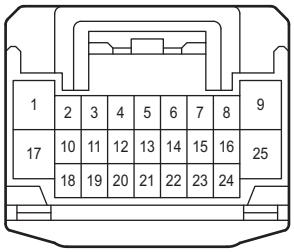


90980-12414

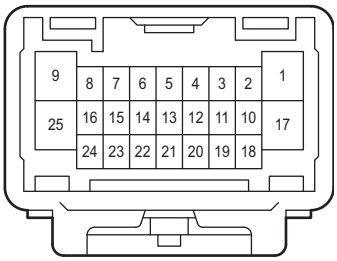


90980-12413

CG2
White

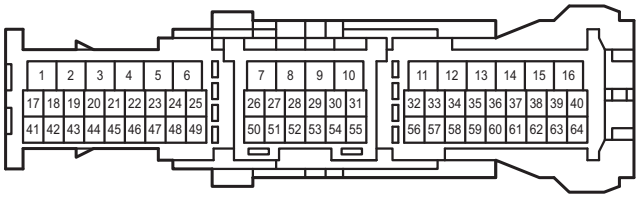


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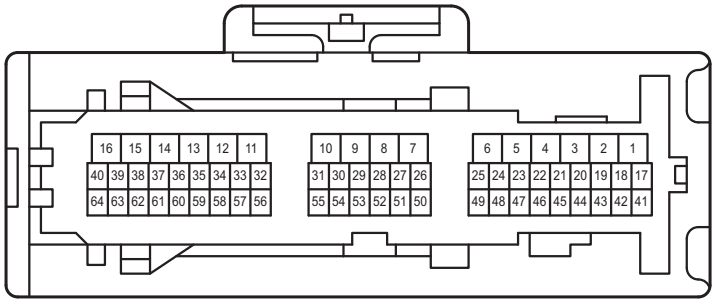


90980-12413

GA1
White

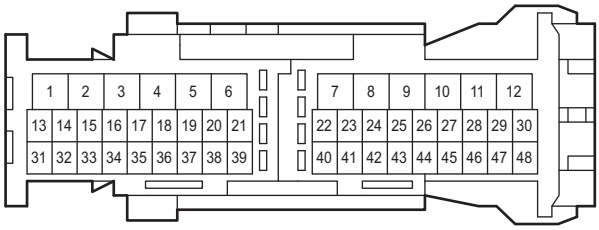


90980-12774

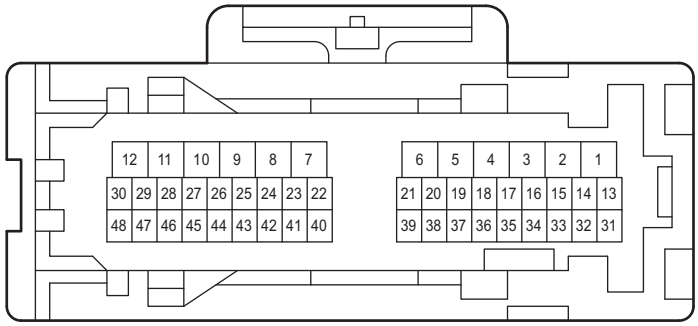


90980-12798

GA2
White

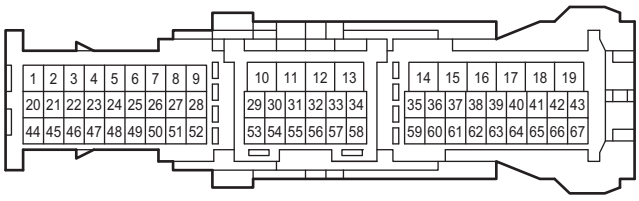


90980-12779

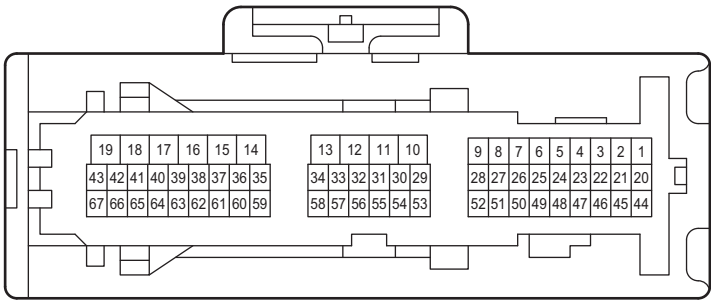


90980-12799

GA6
White

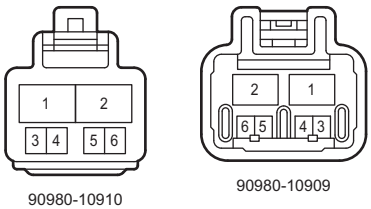


90980-12783



90980-12800

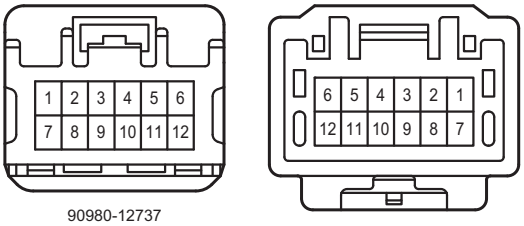
GA7
Black



90980-10910

90980-10909

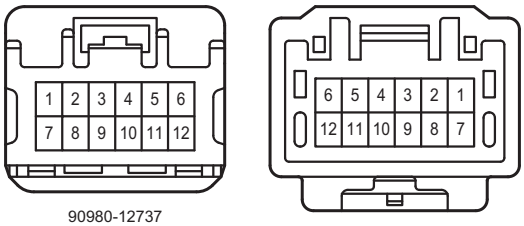
XQ2
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90980-12737

90980-12736

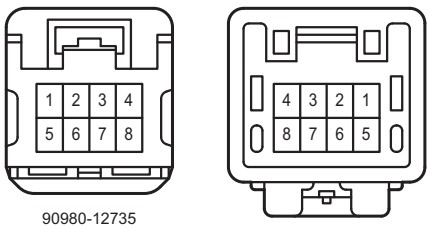
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90980-12737

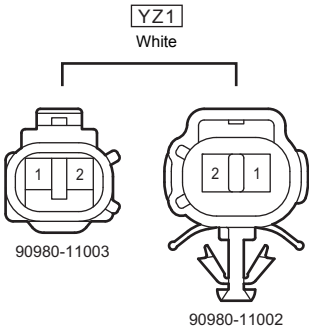
90980-12736

YX2
White



90980-12735

90980-12734


YZ1
White
1
2
2
1
90980-11003
90980-11002