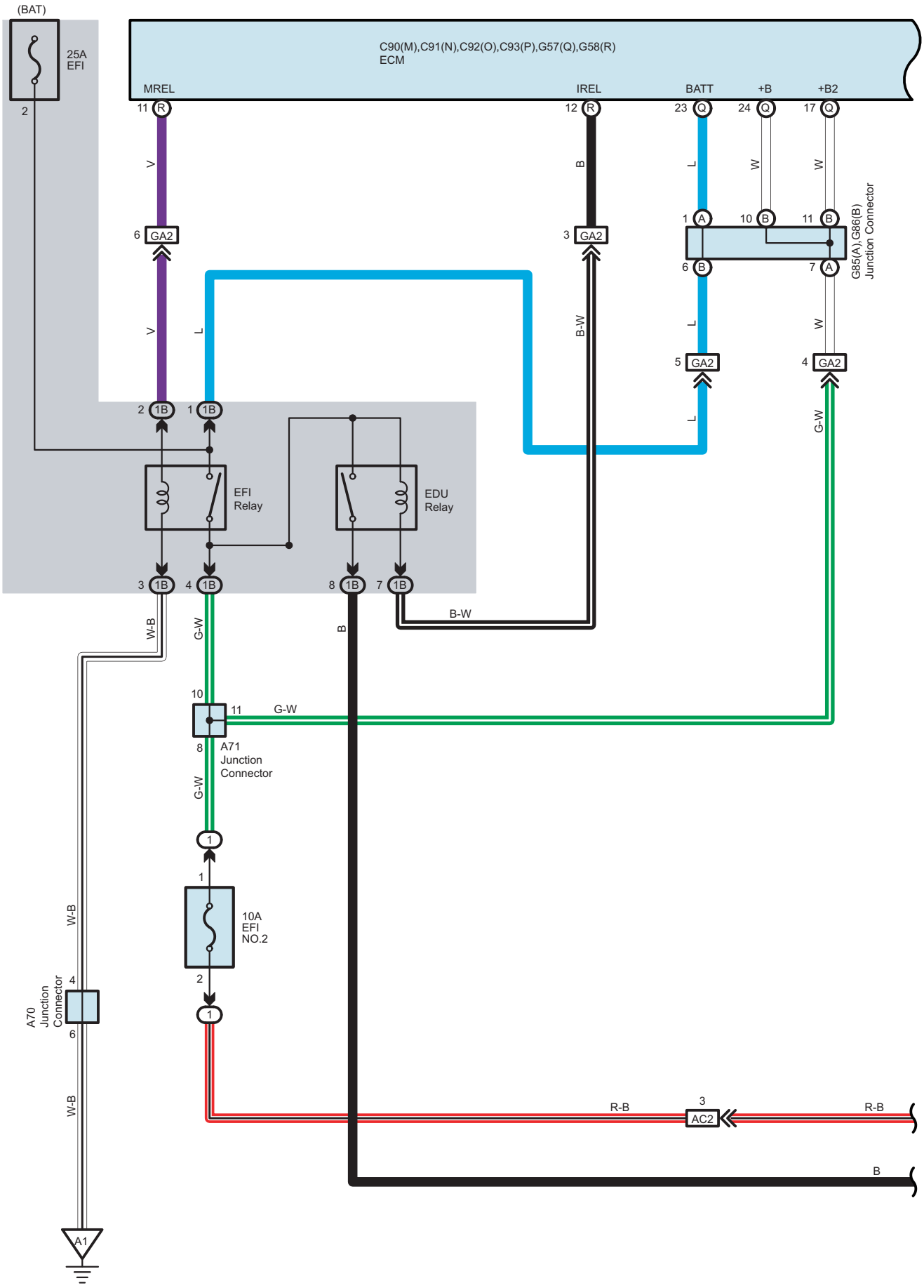
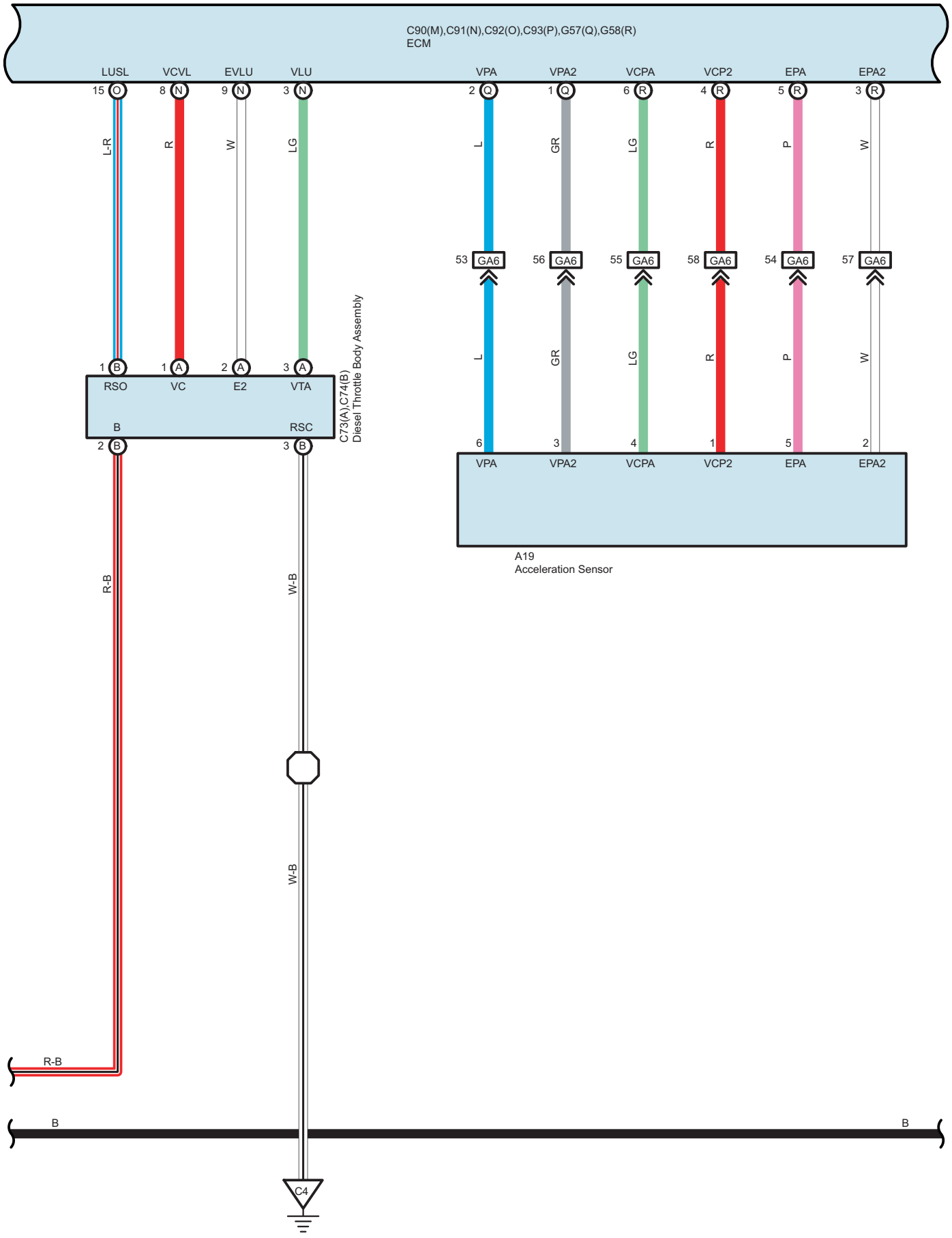
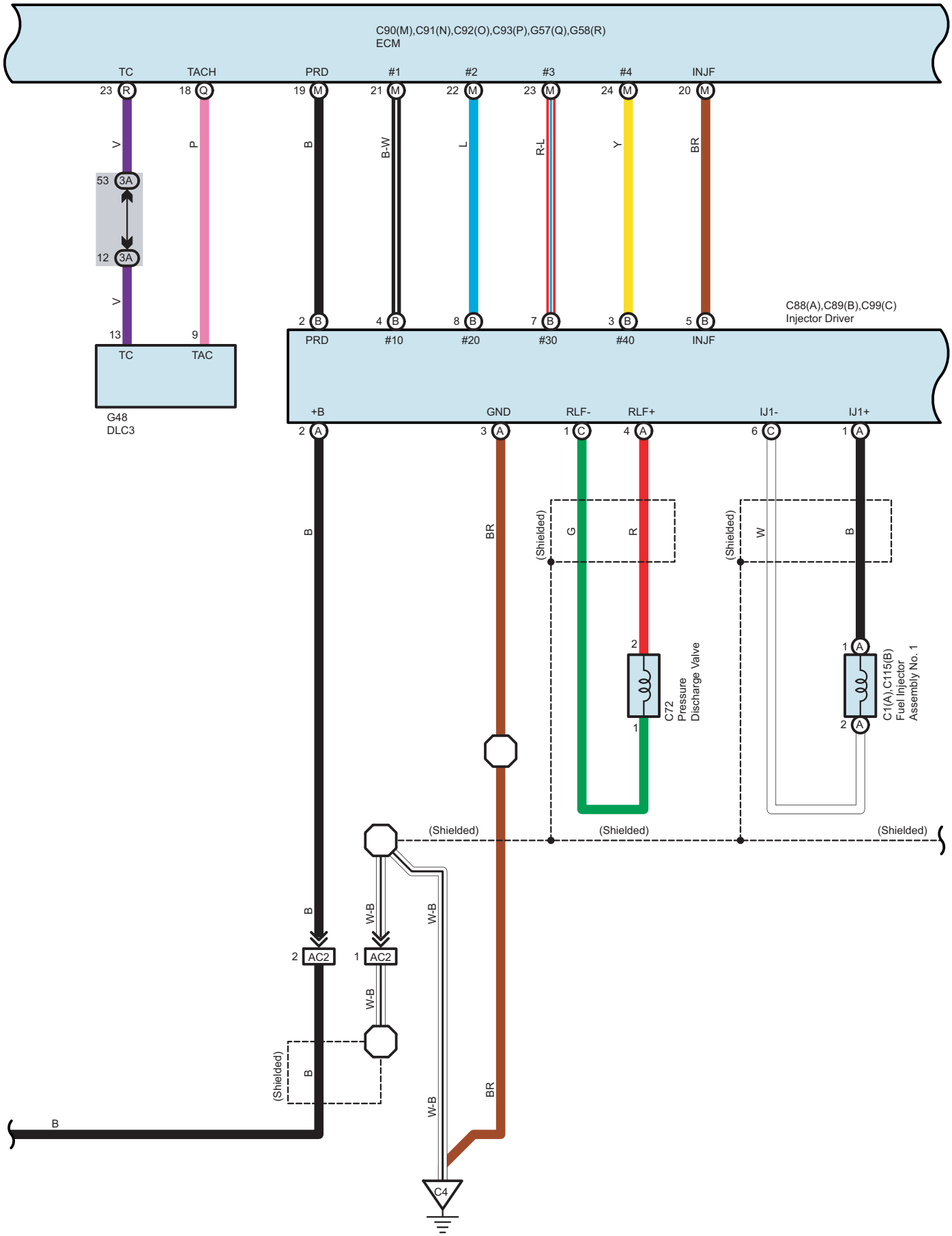
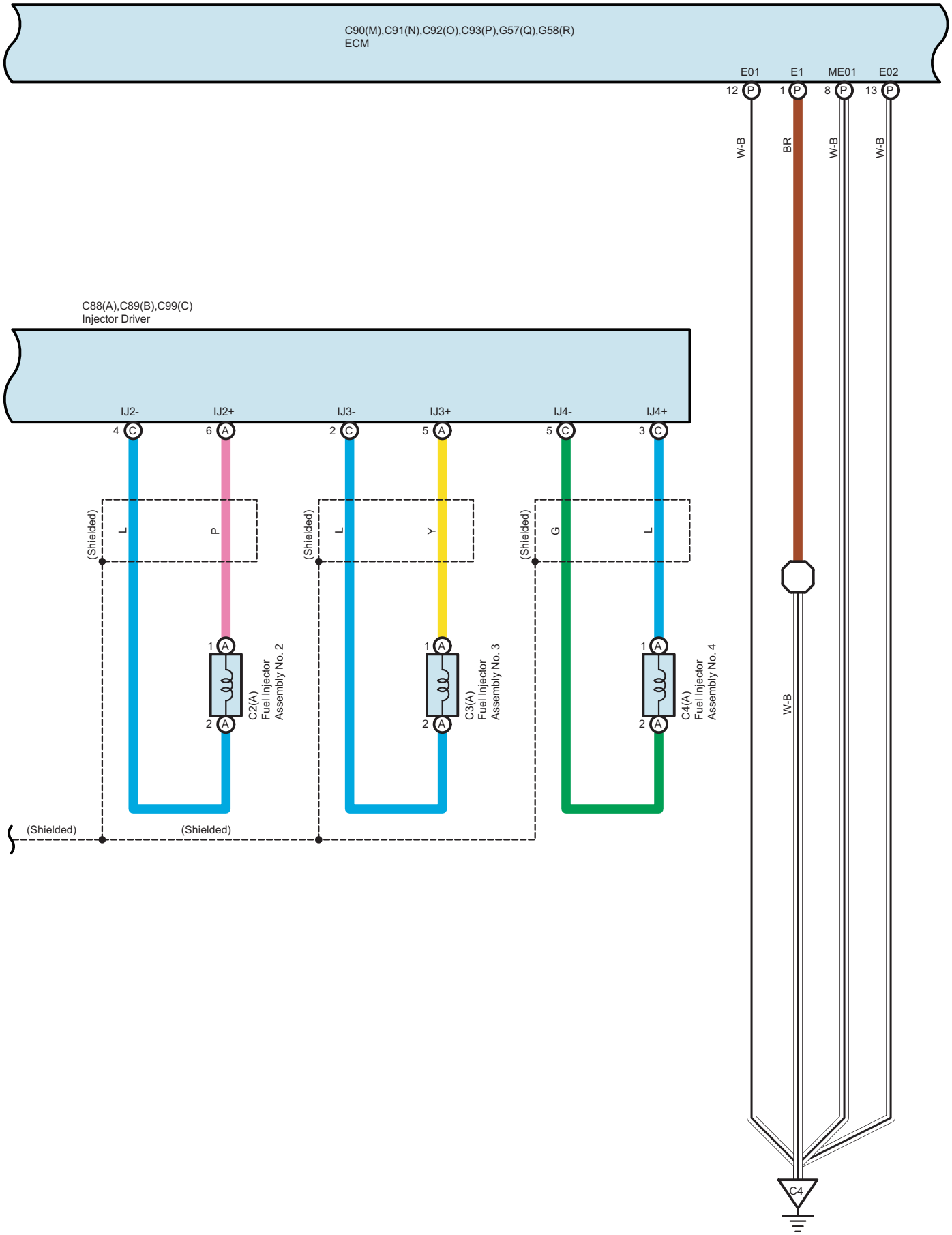
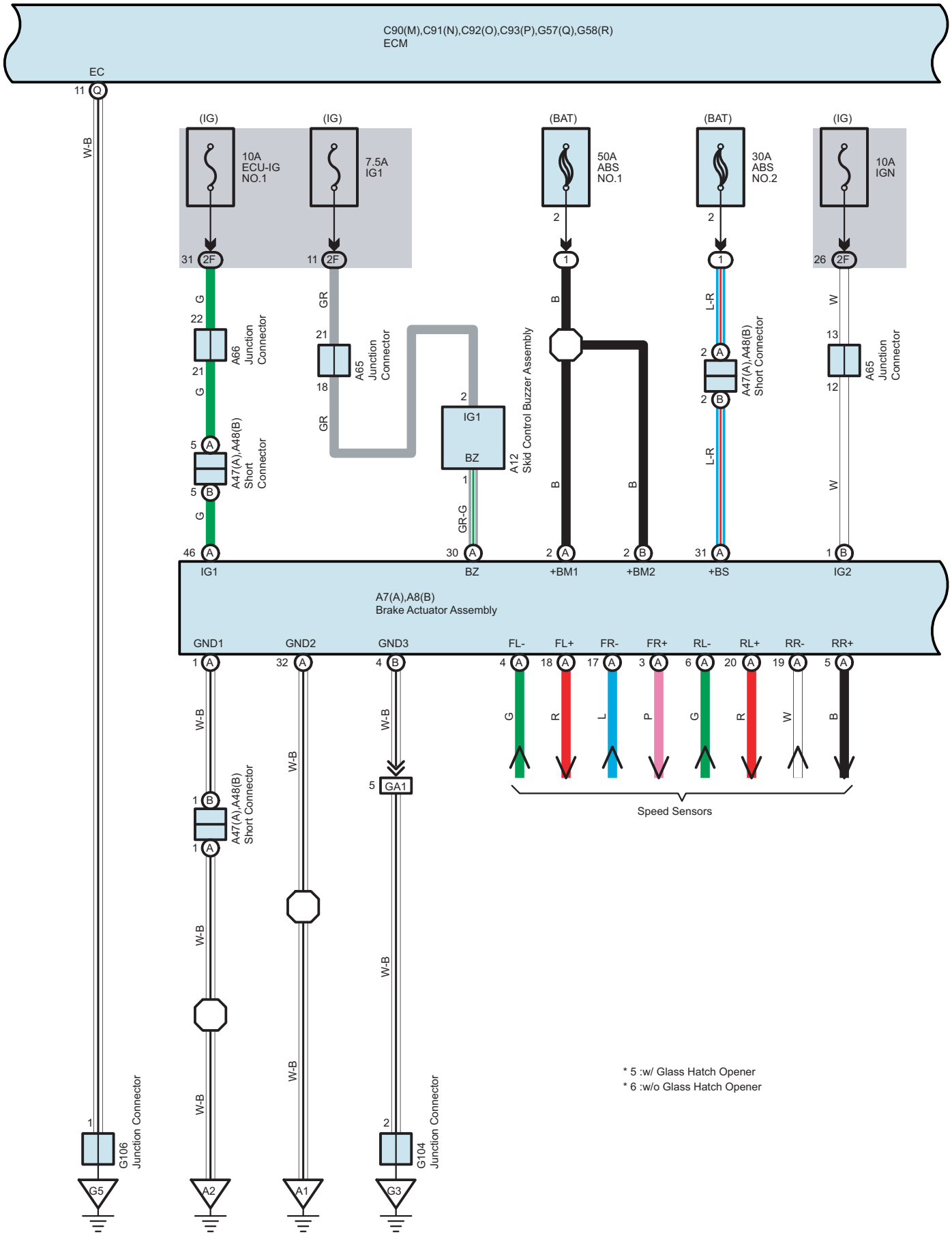
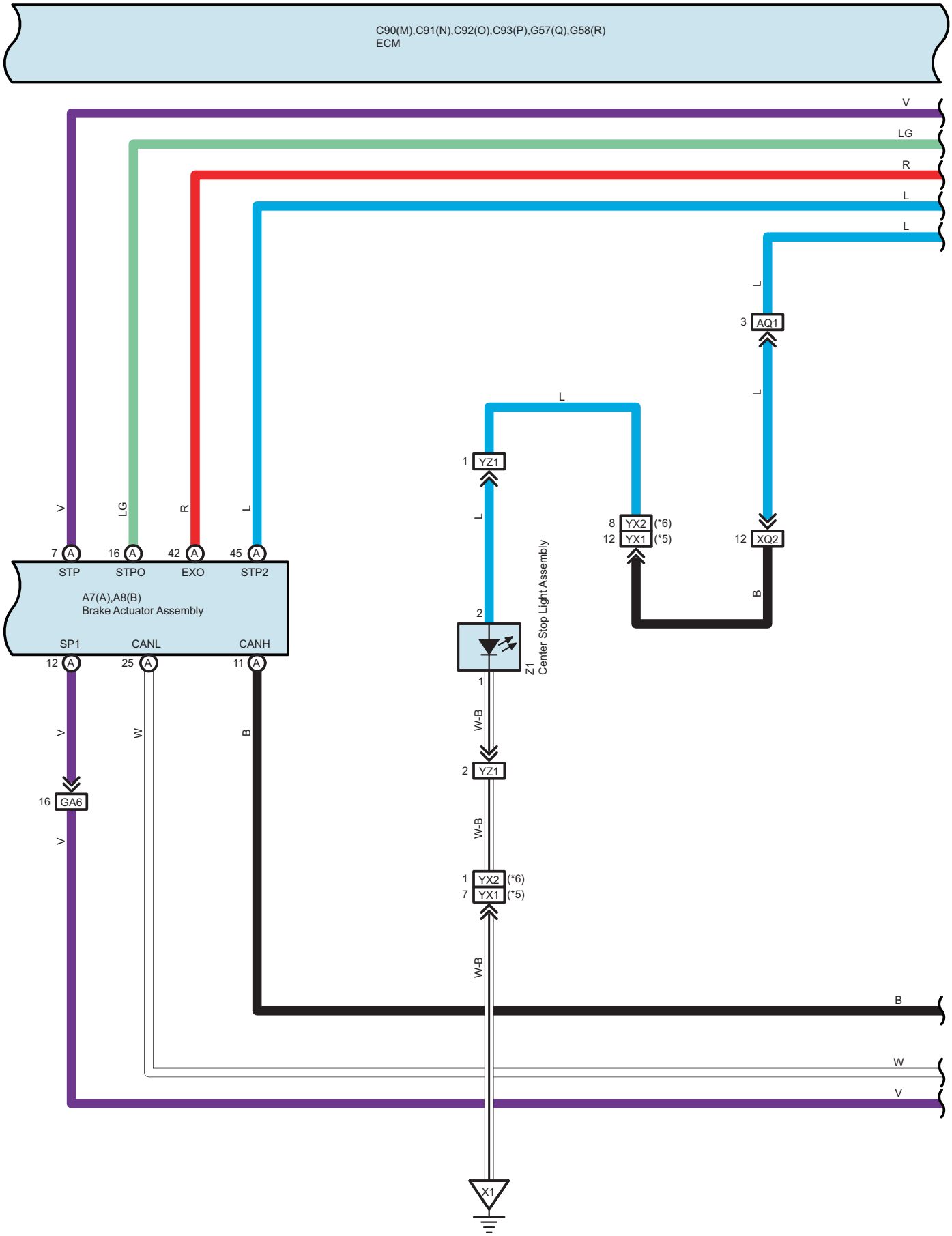

(BAT)
25A
EFI
2
C90(M),C91(N),C92(O),C93(P),G57(Q),G58(R)
ECM
MREL
IREL
BATT
+B
+B2
11 R
12 R
23 Q
24 Q
17 Q
V
B
L
W
W
6 GA2
3 GA2
1 A
10 B
11 B
G85(A), G86(B)
Junction Connector
6 B
7 A
L
W
5 GA2
4 GA2
V
L
B-W
L
G-W
2 1B
1 1B
EFI
Relay
EDU
Relay
3 1B
4 1B
8 1B
7 1B
B-W
W-B
G-W
B
10
11
G-W
8
A71
Junction
Connector
G-W
1
1
10A
EFI
NO.2
2
W-B
A70
Junction
Connector
4
6
W-B
1
R-B
3
AC2
R-B
B
A1

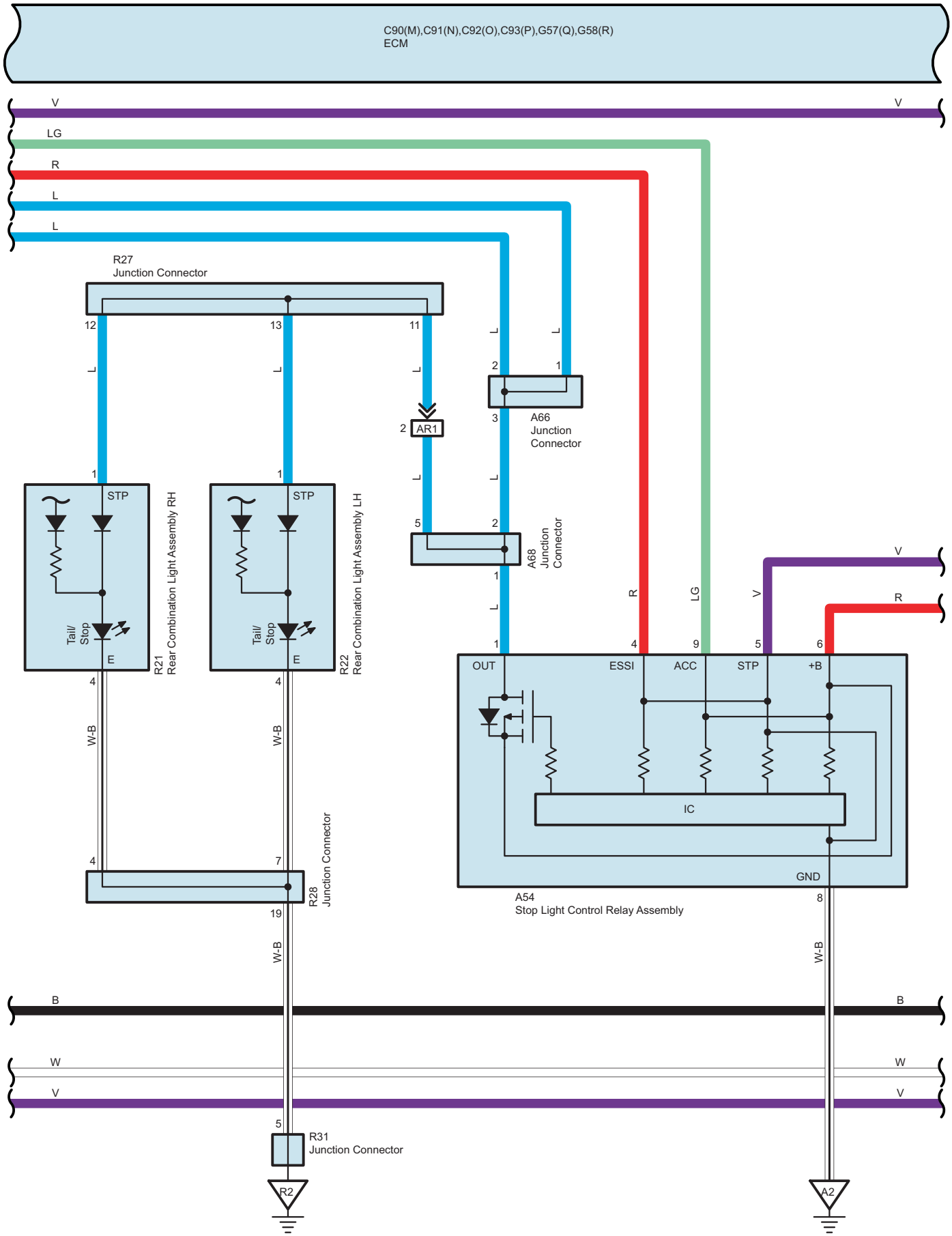

C90(M),C91(N),C92(O),C93(P),G57(Q),G58(R)
ECM
LUSL
VCVL
EVLU
VLU
VPA
VPA2
VCPA
VCP2
EPA
EPA2
15 O
8 N
9 N
3 N
2 Q
1 Q
6 R
4 R
5 R
3 R
L-R
R
W
LG
L
GR
LG
R
P
W
53 GA6
56 GA6
55 GA6
58 GA6
54 GA6
57 GA6
1 B
1 A
2 A
3 A
RSO
VC
E2
VTA
C73(A),C74(B)
Diesel Throttle Body Assembly
B
RSC
2 B
3 B
6
3
4
1
5
2
VPA
VPA2
VCPA
VCP2
EPA
EPA2
A19
Acceleration Sensor
R-B
W-B
W-B
R-B
B
B
C4

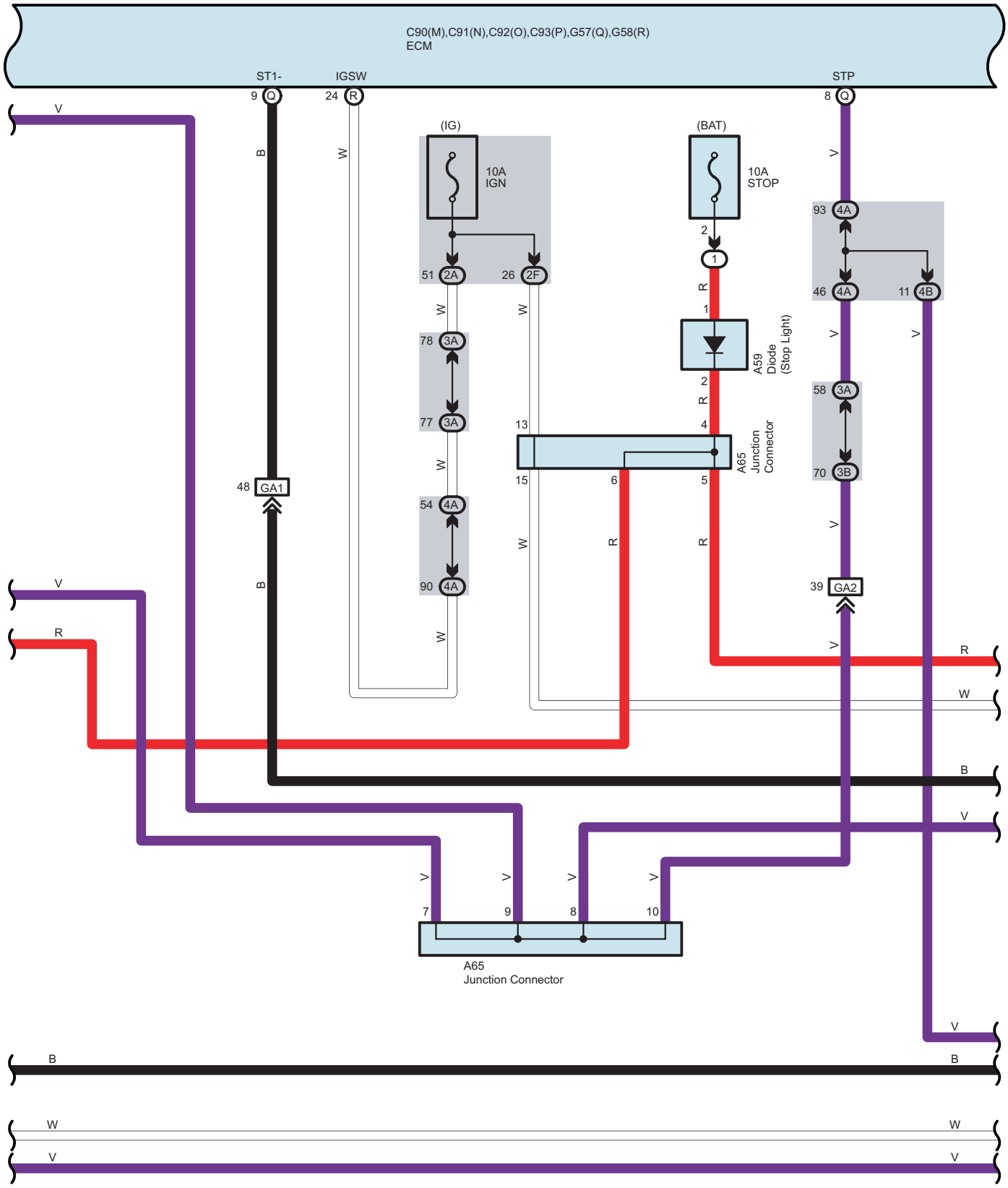

C90(M),C91(N),C92(O),C93(P),G57(Q),G58(R)
ECM
TC
TACH
PRD
#1
#2
#3
#4
INJF
23 R
18 Q
19 M
21 M
22 M
23 M
24 M
20 M
V
P
B
B-W
L
R-L
Y
BR
53 3A
12 3A
V
13
9
TC
TAC
G48
DLC3
2 B
4 B
8 B
7 B
3 B
5 B
PRD
#10
#20
#30
#40
INJF
C88(A),C89(B),C99(C)
Injector Driver
+B
GND
RLF-
RLF+
IJ1-
IJ1+
2 A
3 A
1 C
4 A
6 C
1 A
B
BR
(Shielded)
G
R
W
B
2
1
C72
Pressure
Discharge Valve
1 A
2 A
C1(A),C115(B)
Fuel Injector
Assembly No. 1
(Shielded)
(Shielded)
(Shielded)
B
W-B
W-B
2 AC2
1 AC2
W-B
(Shielded)
B
W-B
BR
B
C4


C90(M),C91(N),C92(O),C93(P),G57(Q),G58(R)
ECM
E01
E1
ME01
E02
12 P
1 P
8 P
13 P
W-B
BR
W-B
W-B
C88(A),C89(B),C99(C)
Injector Driver
IJ2-
IJ2+
IJ3-
IJ3+
IJ4-
IJ4+
4 C
6 A
2 C
5 A
5 C
3 C
(Shielded)
L
P
(Shielded)
L
Y
(Shielded)
G
L
1 A
2 A
C2(A)
Fuel Injector
Assembly No. 2
1 A
2 A
C3(A)
Fuel Injector
Assembly No. 3
1 A
2 A
C4(A)
Fuel Injector
Assembly No. 4
(Shielded)
(Shielded)
W-B
C4

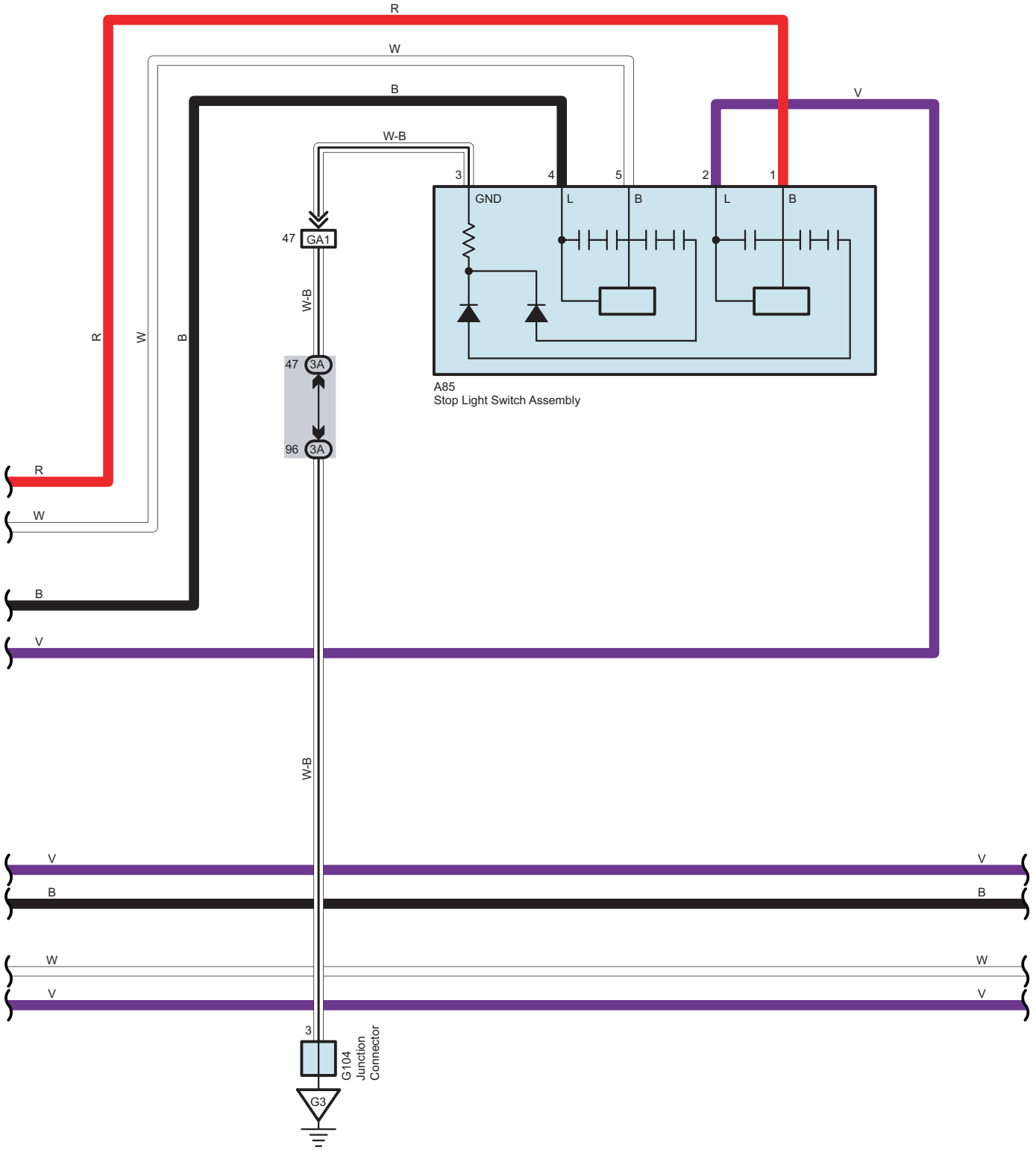

C90(M),C91(N),C92(O),C93(P),G57(Q),G58(R)
ECM
EC
11 Q
W-B
(IG)
10A
ECU-IG
NO.1
(IG)
7.5A
IG1
(BAT)
50A
ABS
NO.1
(BAT)
30A
ABS
NO.2
(IG)
10A
IGN
31 2F
11 2F
2
1
2
1
26 2F
G
22
21
G
5 A
5 B
G
46 A
IG1
A66
Junction
Connector
A47(A),A48(B)
Short
Connector
GR
21
18
GR
A65
Junction
Connector
2
IG1
BZ
1
GR-G
30 A
BZ
A12
Skid Control Buzzer Assembly
B
B
2 A
+BM1
B
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
GND2
GND3
FL-
FL+
FR-
FR+
RL-
RL+
RR-
RR+
1 A
32 A
4 B
4 A
18 A
17 A
3 A
6 A
20 A
19 A
5 A
G
R
L
P
G
R
W
B
Speed Sensors
W-B
1 B
1 A
5 GA1
1
G106
Junction Connector
2
G104
Junction Connector
G5
A2
A1
G3
* 5 :w/ Glass Hatch Opener
* 6 :w/o Glass Hatch Opener

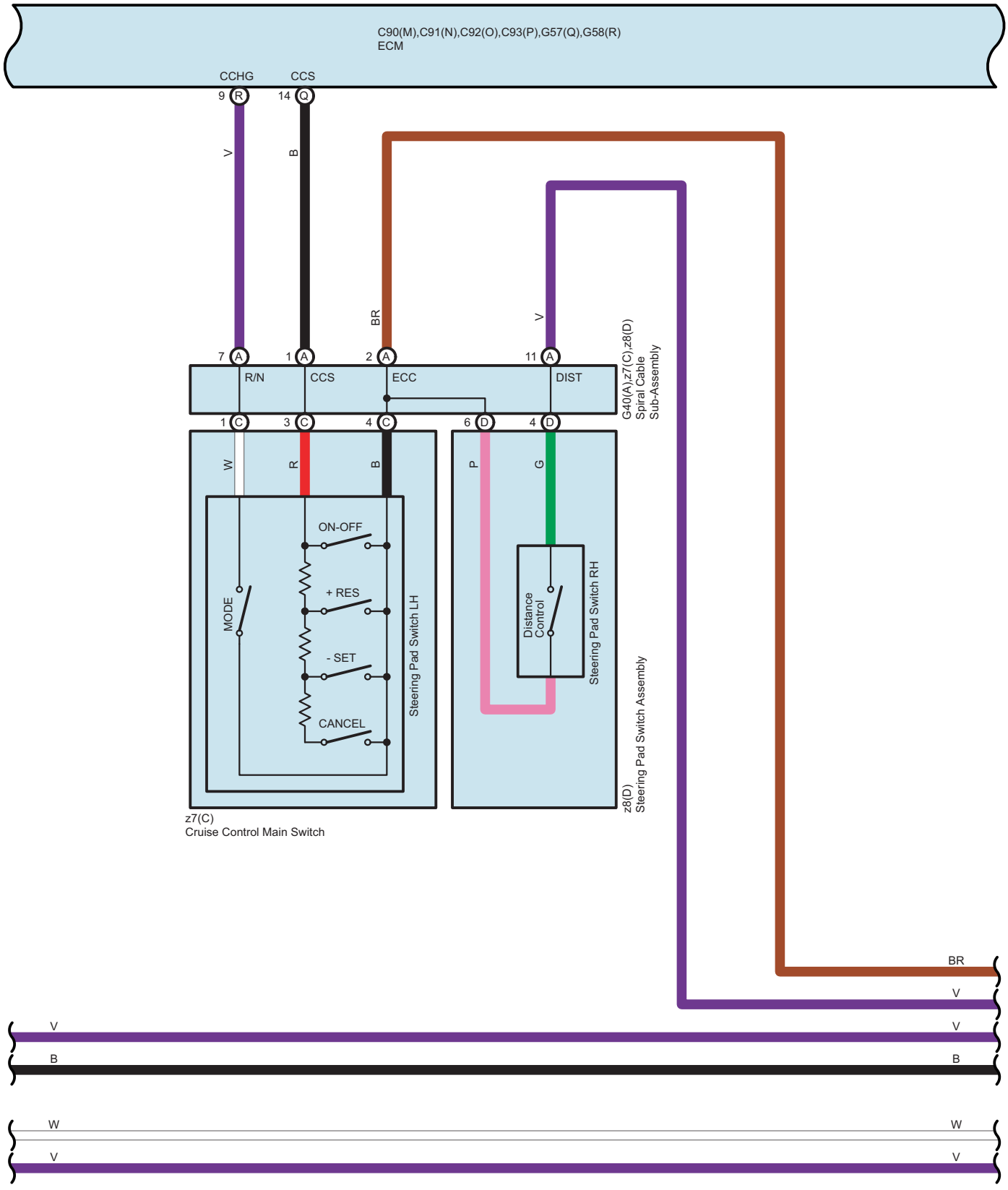

C90(M),C91(N),C92(O),C93(P),G57(Q),G58(R)
ECM
V
LG
R
L
L
L
3 AQ1
L
L
1 YZ1
L
8 YX2 (*6)
12 YX1 (*5)
12 XQ2
B
2
Z1
Center Stop Light Assembly
1
W-B
2 YZ1
W-B
1 YX2 (*6)
7 YX1 (*5)
W-B
X1
V
LG
R
L
7 A STP
16 A STPO
42 A EXO
45 A STP2
A7(A),A8(B)
Brake Actuator Assembly
SP1
CANL
CANH
12 A
25 A
11 A
V
W
B
16 GA6
V
B
W
V

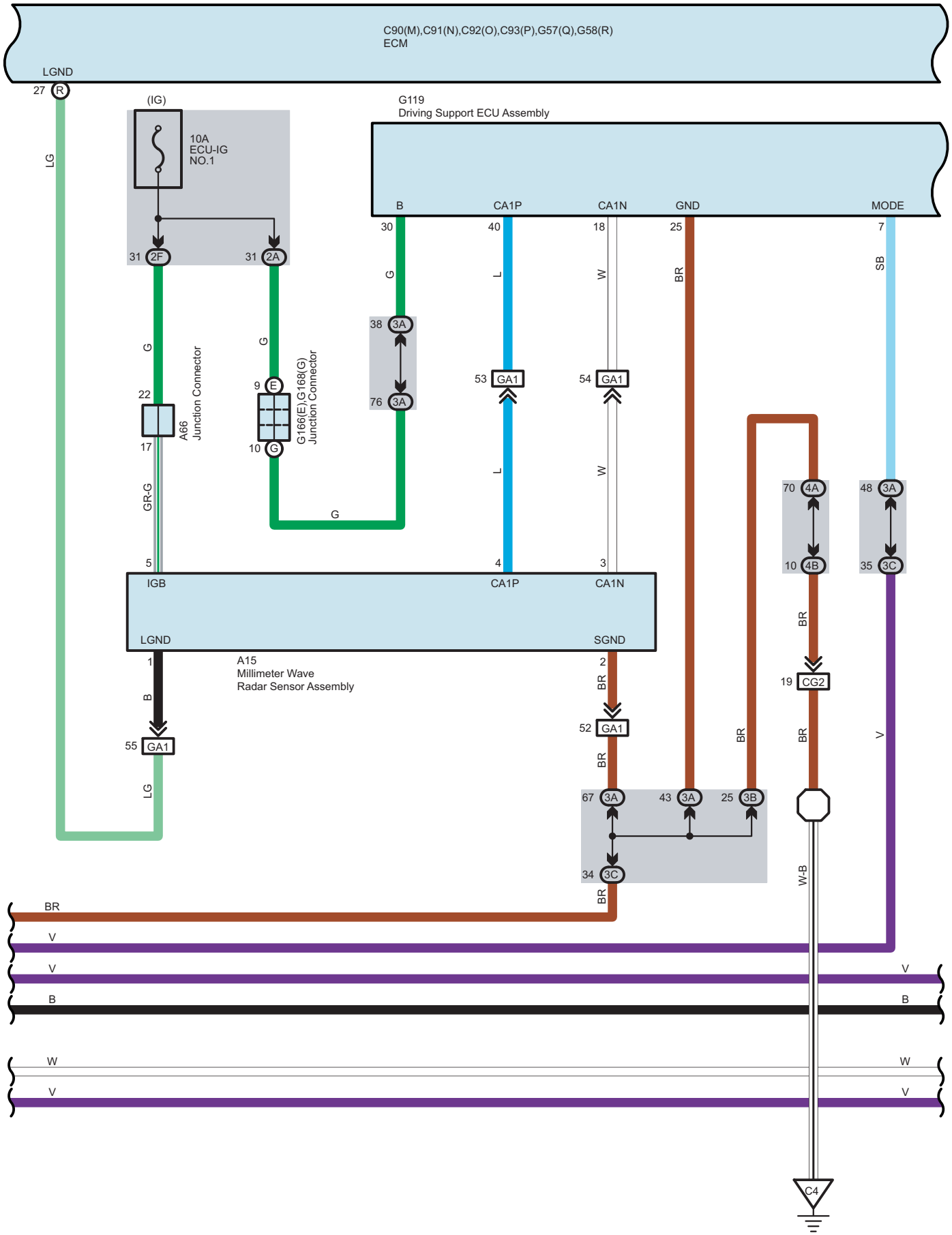

C90(M),C91(N),C92(O),C93(P),G57(Q),G58(R)
ECM
V
V
LG
R
L
L
R27
Junction Connector
12
13
11
L
L
L
2
1
L
L
2
AR1
3
A66
Junction
Connector
1
1
STP
STP
Tail/
Stop
E
Tail/
Stop
E
R21
Rear Combination Light Assembly RH
R22
Rear Combination Light Assembly LH
5
2
A68
Junction
Connector
1
L
1
R
LG
V
V
R
4
9
5
6
OUT
ESSI
ACC
STP
+B
IC
GND
A54
Stop Light Control Relay Assembly
8
4
4
W-B
W-B
4
7
R28
Junction Connector
19
W-B
W-B
B
B
W
W
V
V
5
R31
Junction Connector
R2
A2

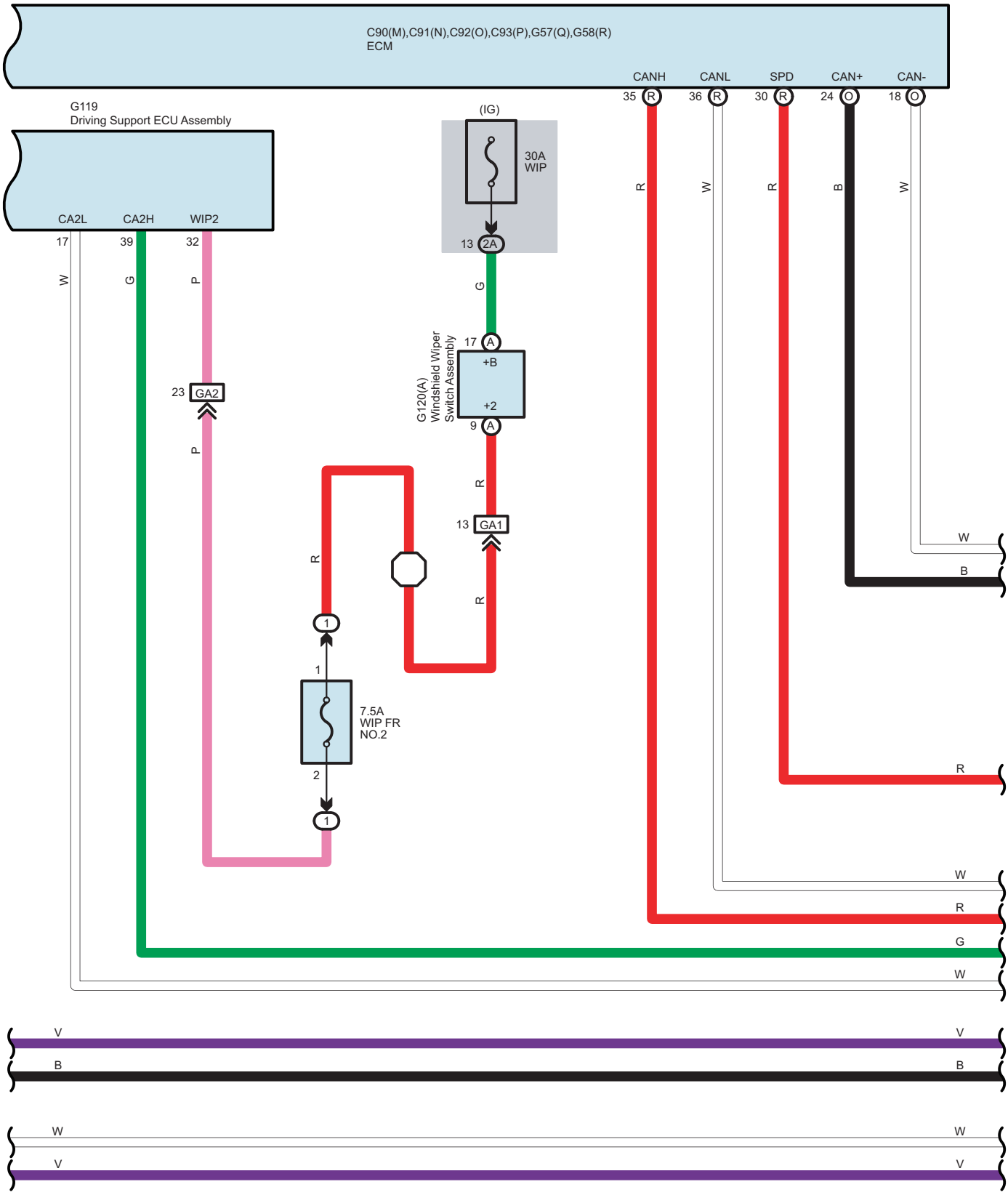

C90(M),C91(N),C92(O),C93(P),G57(Q),G58(R)
ECM
ST1-
IGSW
STP
9 Q
24 R
8 Q
(IG)
(BAT)
10A
IGN
10A
STOP
51 2A
26 2F
2
1
93 4A
46 4A
11 4B
78 3A
77 3A
58 3A
70 3B
54 4A
90 4A
A59
Diode
(Stop Light)
13
15
6
4
5
A65
Junction
Connector
48 GA1
39 GA2
7
9
8
10
A65
Junction Connector
V
B
W
R

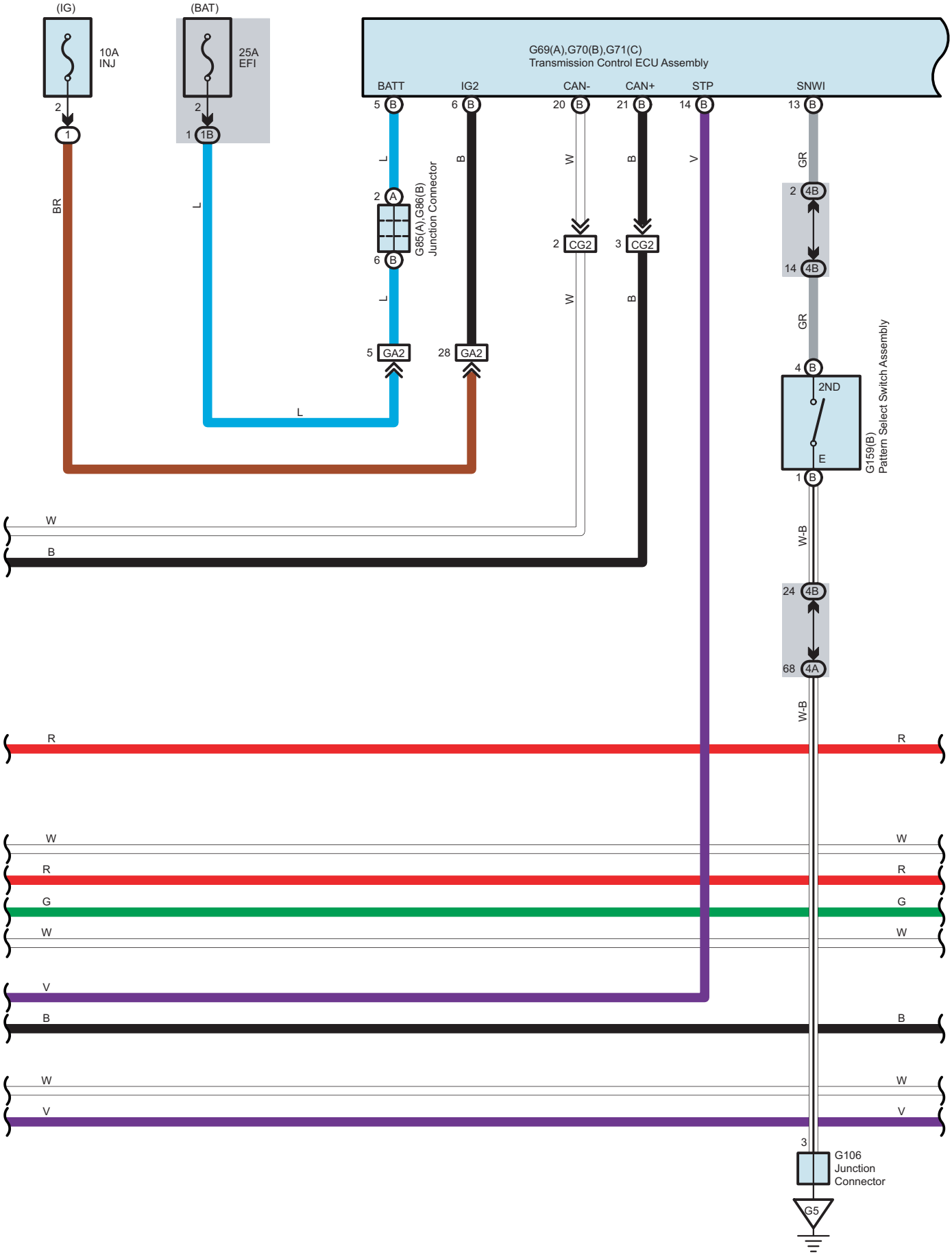
C90(M),C91(N),C92(O),C93(P),G57(Q),G58(R)
ECM

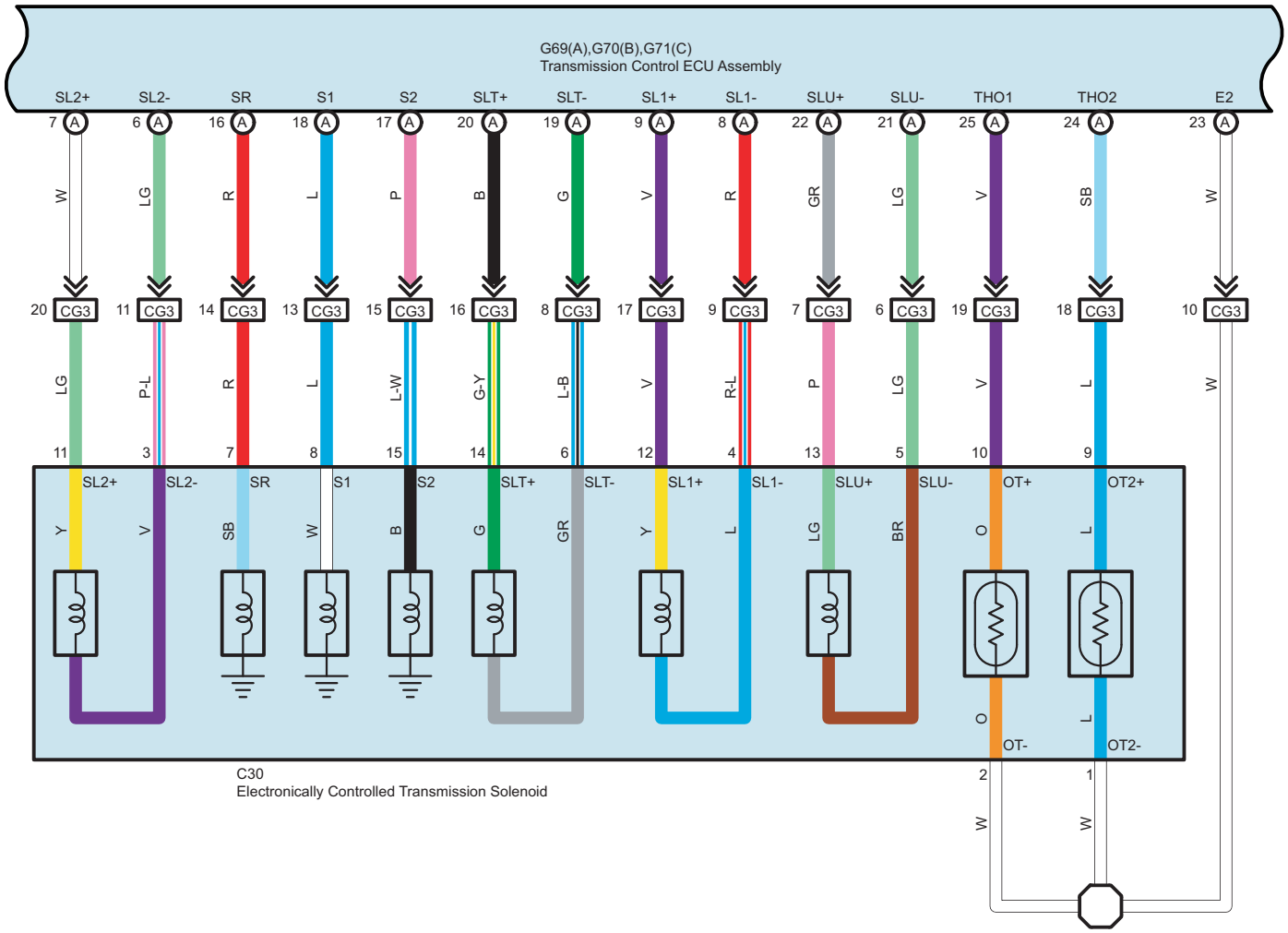



C90(M),C91(N),C92(O),C93(P),G57(Q),G58(R)
ECM
CCHG
CCS
9 R
14 Q
V
B
BR
V
7 A
1 A
2 A
11 A
R/N
CCS
ECC
DIST
G40(A),z7(C),z8(D)
Spiral Cable
Sub-Assembly
1 C
3 C
4 C
6 D
4 D
W
R
B
P
G
ON-OFF
+ RES
- SET
CANCEL
MODE
Steering Pad Switch LH
Distance
Control
Steering Pad Switch RH
z8(D)
Steering Pad Switch Assembly
z7(C)
Cruise Control Main Switch
BR
V
V
V
B
B
W
W
V
V

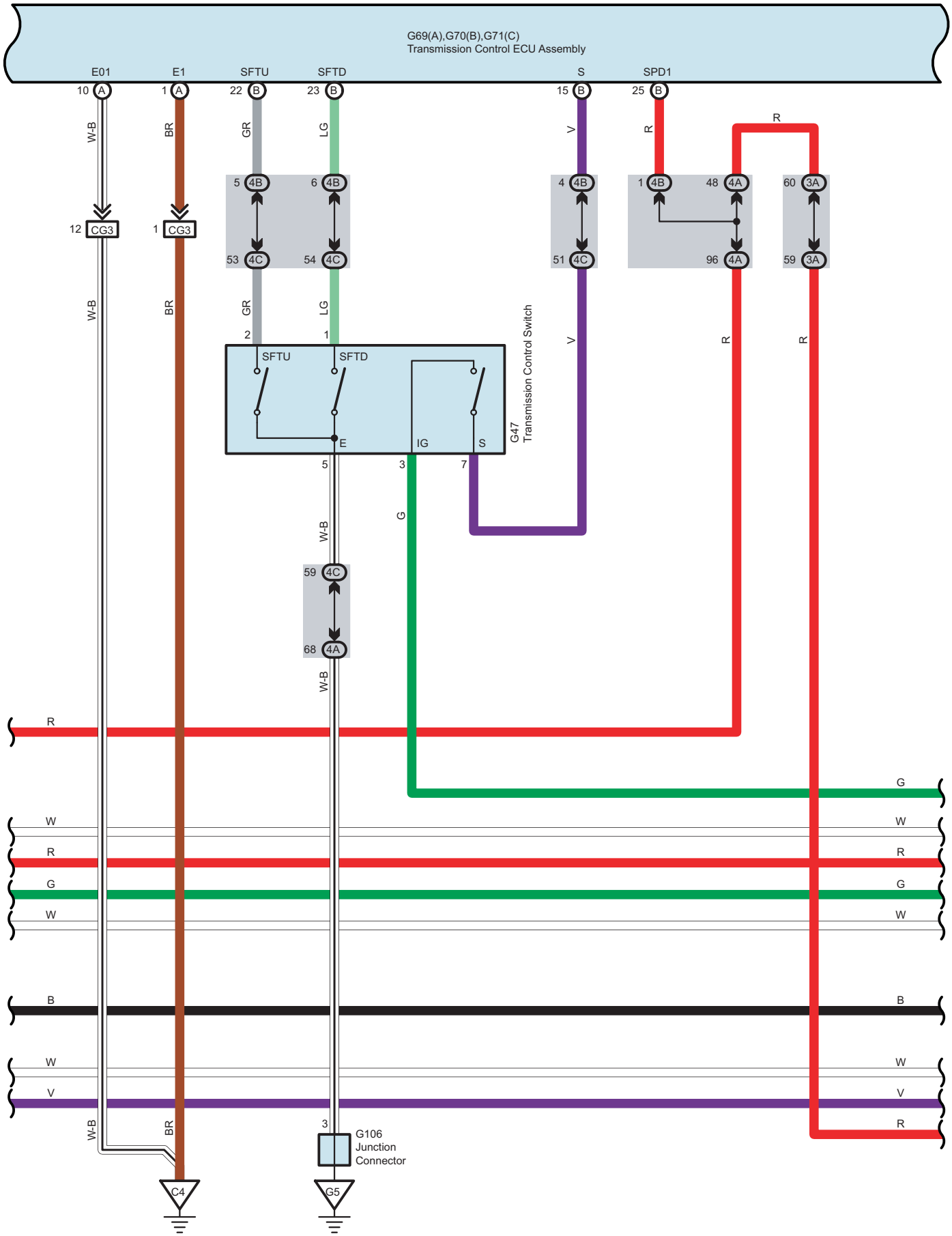

C90(M),C91(N),C92(O),C93(P),G57(Q),G58(R)
ECM
LGND
27 R
LG
(IG)
10A
ECU-IG
NO.1
31 2F
31 2A
G119
Driving Support ECU Assembly
B
CA1P
CA1N
GND
MODE
30
40
18
25
7
G
L
W
BR
SB
38 3A
76 3A
53 GA1
54 GA1
G
G
22
17
A66
Junction Connector
9 E
10 G
G166(E),G168(G)
Junction Connector
GR-G
G
L
W
70 4A
10 4B
48 3A
35 3C
5
4
3
IGB
CA1P
CA1N
LGND
SGND
A15
Millimeter Wave
Radar Sensor Assembly
1
2
B
BR
19 CG2
55 GA1
52 GA1
BR
BR
V
LG
67 3A
43 3A
25 3B
34 3C
BR
W-B
C4
BR
V
V
V
B
B
W
W
V
V

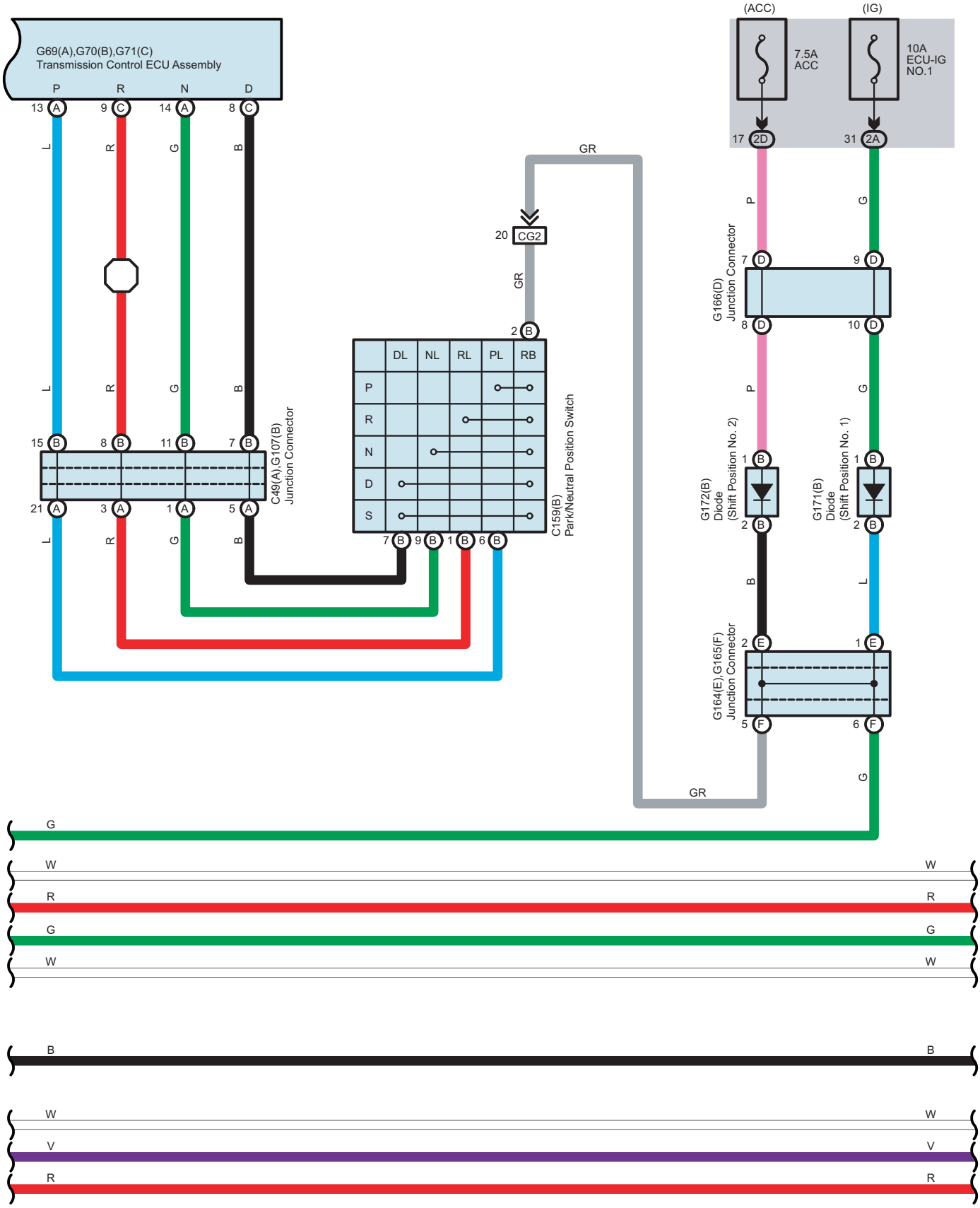

C90(M),C91(N),C92(O),C93(P),G57(Q),G58(R)
ECM
CANH
CANL
SPD
CAN+
CAN-
35 R
36 R
30 R
24 O
18 O
G119
Driving Support ECU Assembly
CA2L
CA2H
WIP2
17
39
32
W
G
P
(IG)
30A
WIP
13 2A
G
17 A
+B
+2
9 A
G120(A)
Windshield Wiper
Switch Assembly
23 GA2
P
R
13 GA1
R
R
1
1
7.5A
WIP FR
NO.2
2
1
R
W
B
R
W
R
G
W
V
B
V
B
W
V
W
V

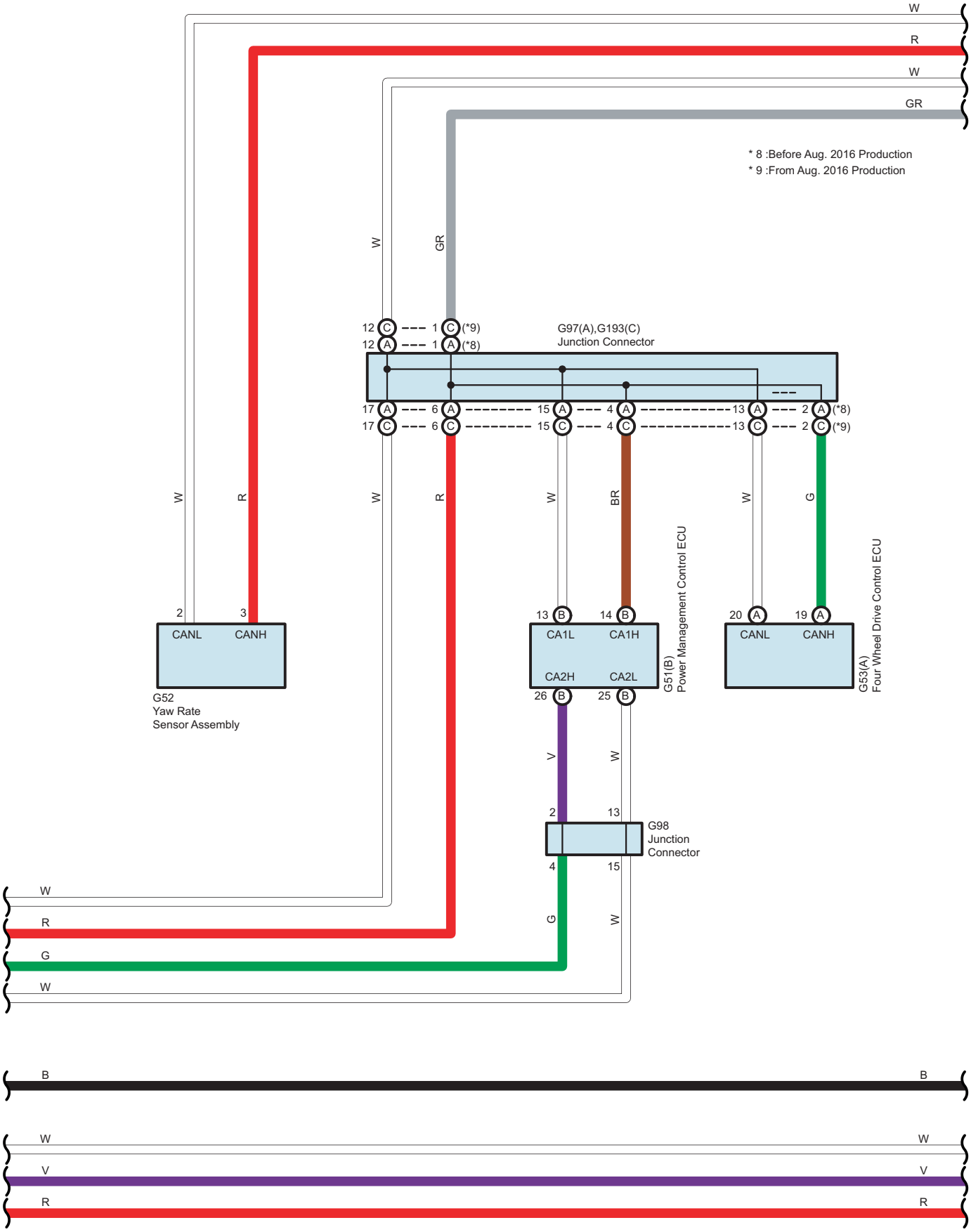

(IG)
10A
INJ
(BAT)
25A
EFI
G69(A),G70(B),G71(C)
Transmission Control ECU Assembly
BATT
IG2
CAN-
CAN+
STP
SNWI
G85(A),G86(B)
Junction Connector
G159(B)
Pattern Select Switch Assembly
2ND
G106
Junction
Connector
G5

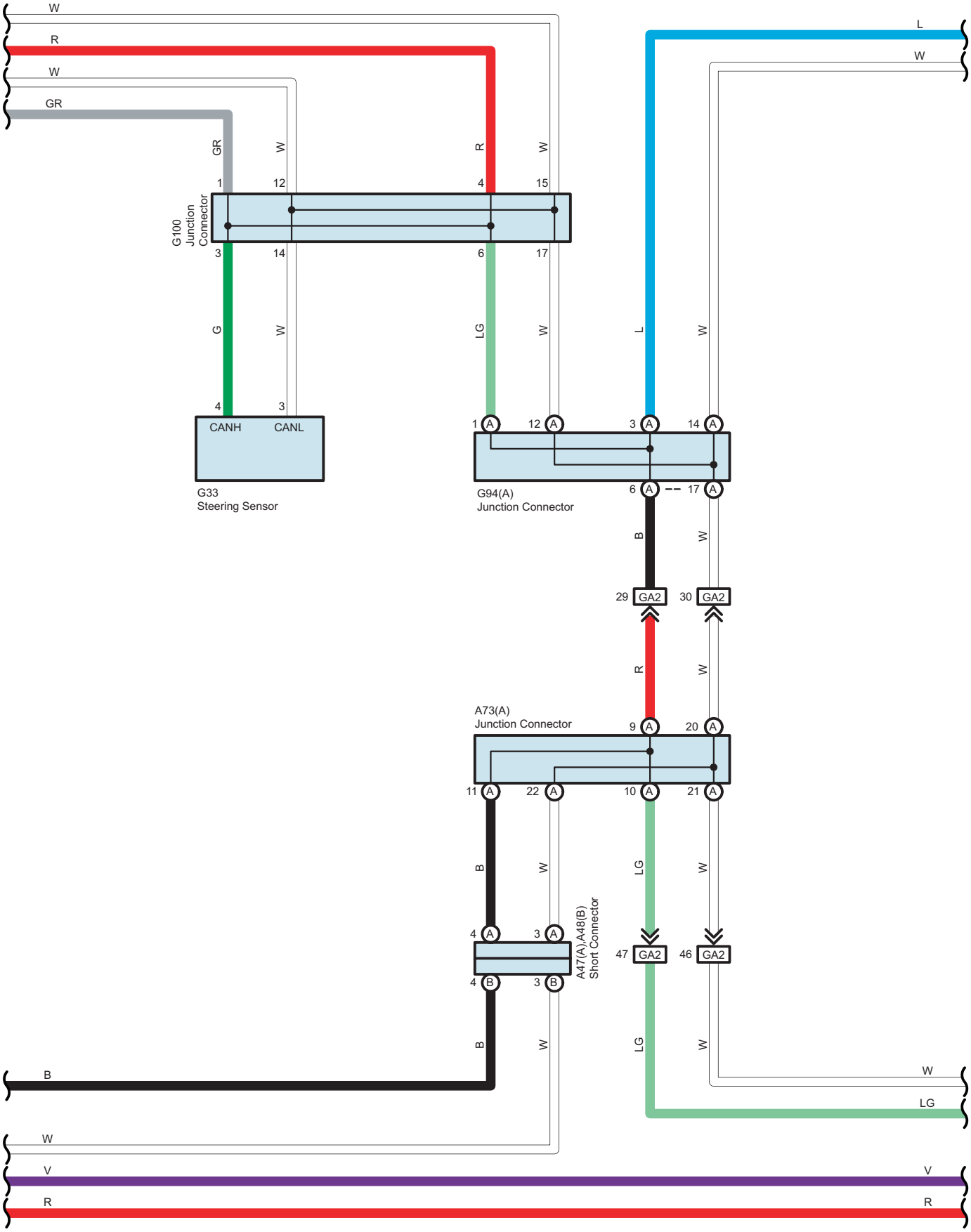

G69(A),G70(B),G71(C)
Transmission Control ECU Assembly
SL2+
SL2-
SR
S1
S2
SLT+
SLT-
SL1+
SL1-
SLU+
SLU-
THO1
THO2
E2
C30
Electronically Controlled Transmission Solenoid
OT+
OT-
OT2+
OT2-

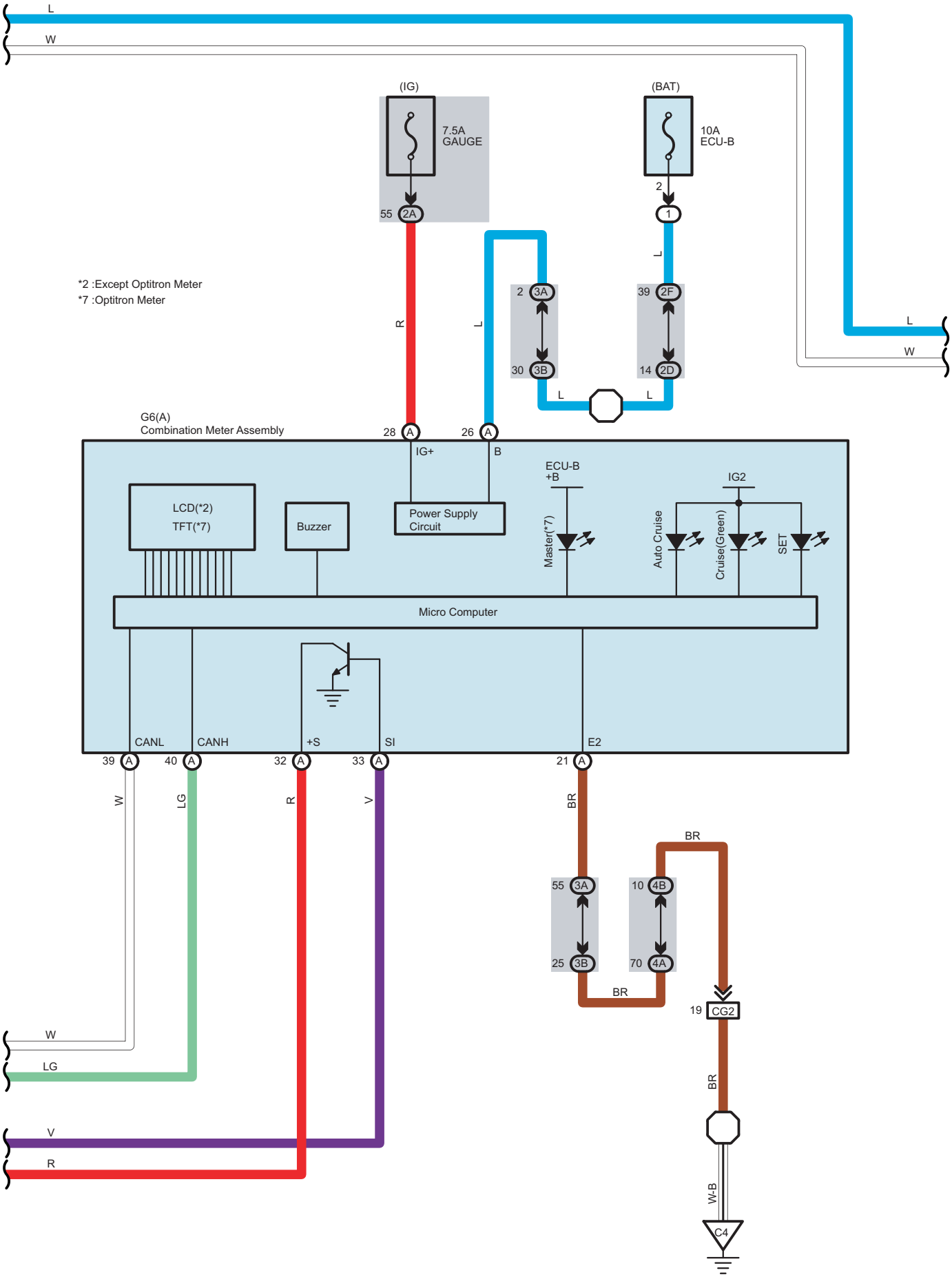

R
W
G
B
V

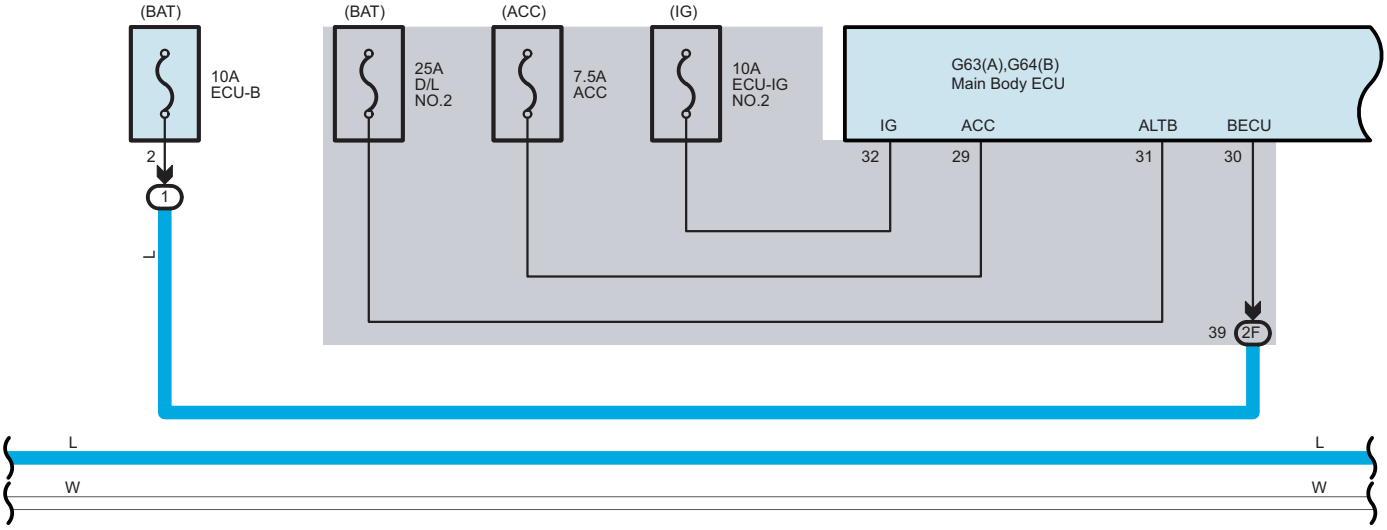

G69(A),G70(B),G71(C)
Transmission Control ECU Assembly
E01
E1
SFTU
SFTD
S
SPD1
10 A
1 A
22 B
23 B
15 B
25 B
W-B
BR
GR
LG
V
R
R
5 4B
6 4B
4 4B
1 4B
48 4A
60 3A
12 CG3
1 CG3
53 4C
54 4C
51 4C
96 4A
59 3A
GR
LG
V
R
R
2
1
SFTU
SFTD
E
IG
S
G47
Transmission Control Switch
5
3
7
G
W-B
59 4C
68 4A
W-B
R
G
W
R
G
W
B
W
V
W-B
BR
3
G106
Junction
Connector
C4
G5
R
G
W
R
G
W
B
W
V
R

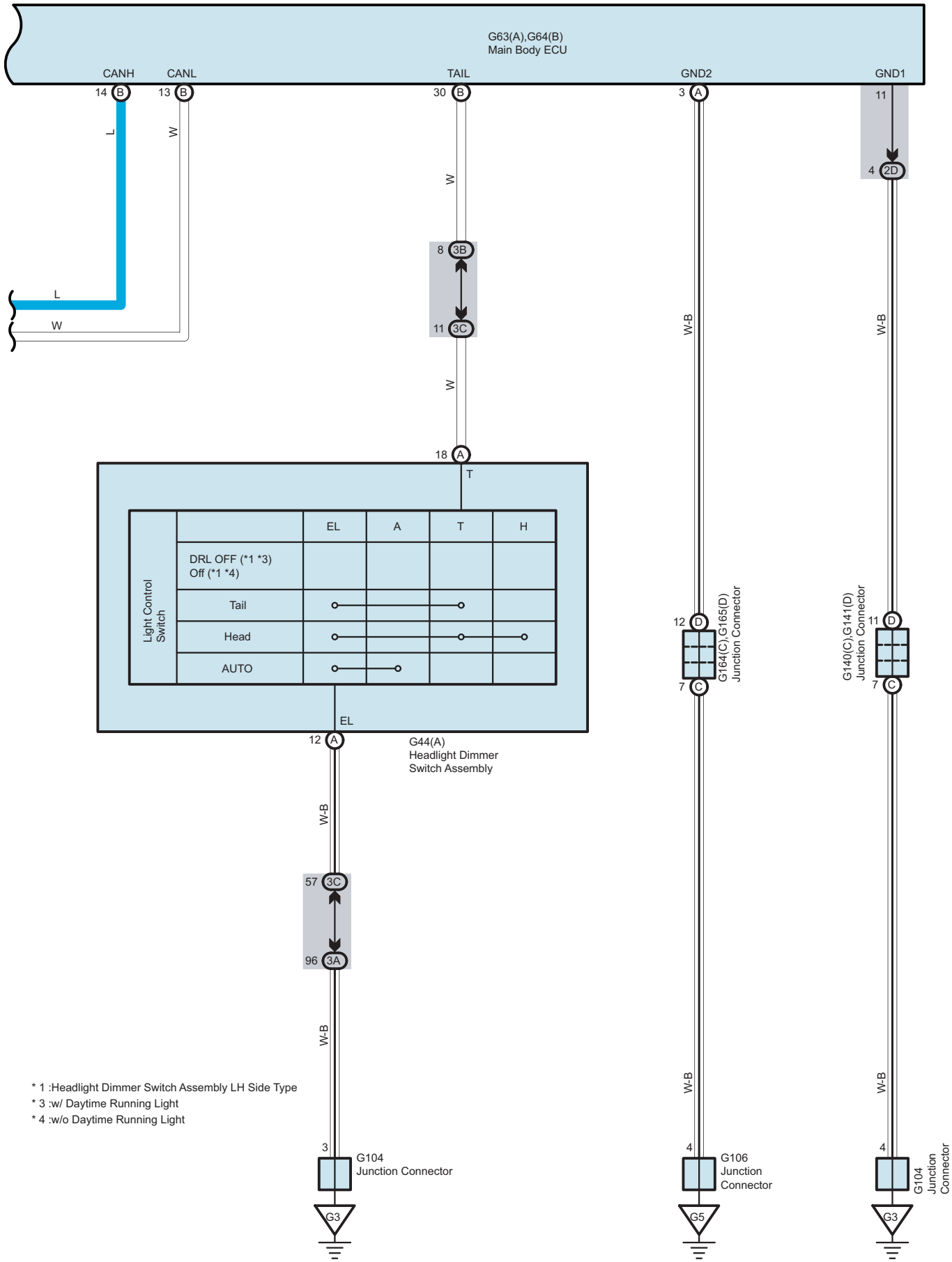

G69(A),G70(B),G71(C)
Transmission Control ECU Assembly
P
R
N
D
13 A
9 C
14 A
8 C
L
R
G
B
15 B
8 B
11 B
7 B
21 A
3 A
1 A
5 A
C49(A),G107(B)
Junction Connector
20 CG2
GR
2 B
DL
NL
RL
PL
RB
P
R
N
D
S
7 B
9 B
1 B
6 B
C159(B)
Park/Neutral Position Switch
(ACC)
(IG)
7.5A
ACC
10A
ECU-IG
NO.1
17 2D
31 2A
7 D
9 D
8 D
10 D
G166(D)
Junction Connector
1 B
2 B
G172(B)
Diode
(Shift Position No. 2)
G171(B)
Diode
(Shift Position No. 1)
2 E
1 E
5 F
6 F
G164(E),G165(F)
Junction Connector
W
W
R
R
G
G
W
W
B
B
W
W
V
V
R
R


W
R
W
GR
* 8 :Before Aug. 2016 Production
* 9 :From Aug. 2016 Production
W
GR
12 C 1 C (*9)
12 A 1 A (*8)
G97(A),G193(C)
Junction Connector
17 A 6 A 15 A 4 A 13 A 2 A (*8)
17 C 6 C 15 C 4 C 13 C 2 C (*9)
W
R
W
R
W
BR
W
G
2
3
CANL
CANH
G52
Yaw Rate
Sensor Assembly
13 B
14 B
CA1L
CA1H
CA2H
CA2L
G51(B)
Power Management Control ECU
20 A
19 A
CANL
CANH
G53(A)
Four Wheel Drive Control ECU
26 B
25 B
V
W
2
13
G98
Junction
Connector
4
15
G
W
W
R
G
W
B
B
W
W
V
V
R
R


W
R
W
GR
L
W
GR
W
R
W
1
12
4
15
G100
Junction
Connector
3
14
6
17
G
W
LG
W
L
W
4
3
CANH
CANL
G33
Steering Sensor
1 A
12 A
3 A
14 A
G94(A)
Junction Connector
6 A
17 A
B
W
29 GA2
30 GA2
R
W
A73(A)
Junction Connector
9 A
20 A
11 A
22 A
10 A
21 A
B
W
LG
W
4 A
3 A
A47(A),A48(B)
Short Connector
47 GA2
46 GA2
4 B
3 B
B
W
LG
W
B
W
LG
W
W
V
V
R
R

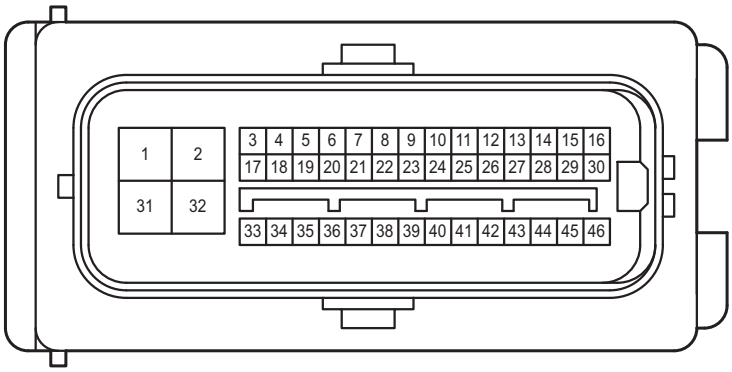

L
W
(IG)
7.5A
GAUGE
55 2A
(BAT)
10A
ECU-B
2
1
L
*2 :Except Optitron Meter
*7 :Optitron Meter
R
L
2 3A
30 3B
39 2F
14 2D
L
L
L
W
G6(A)
Combination Meter Assembly
28 A
26 A
IG+
B
ECU-B
+B
IG2
LCD(*2)
TFT(*7)
Buzzer
Power Supply
Circuit
Master(*7)
Auto Cruise
Cruise(Green)
SET
Micro Computer
CANL
CANH
+S
SI
E2
39 A
40 A
32 A
33 A
21 A
W
LG
R
V
BR
BR
55 3A
25 3B
10 4B
70 4A
BR
19 CG2
W
LG
V
R
BR
W-B
C4


(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



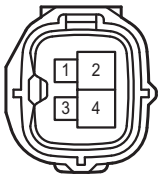
* 1 :Headlight Dimmer Switch Assembly LH Side Type
* 3 :w/ Daytime Running Light
* 4 :w/o Daytime Running Light

A7
Black



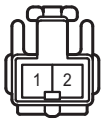
90980-12297

A8
Black



90980-12294

A12
Blue



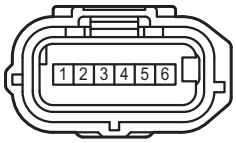
90980-10860

A15
Black



90980-12292

A19
Black



90980-12303

A47
Gray



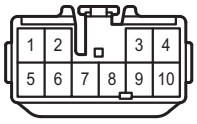
90980-10945

A48
Gray



90980-10946

A54
Black



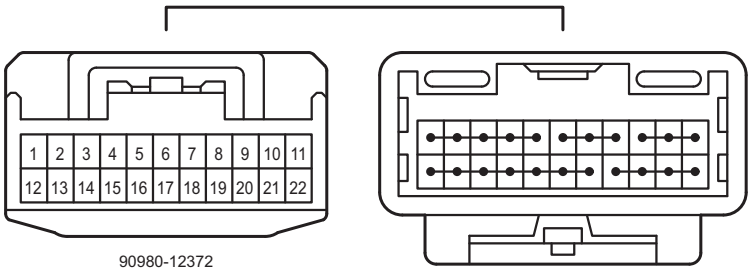
90980-10997

A59
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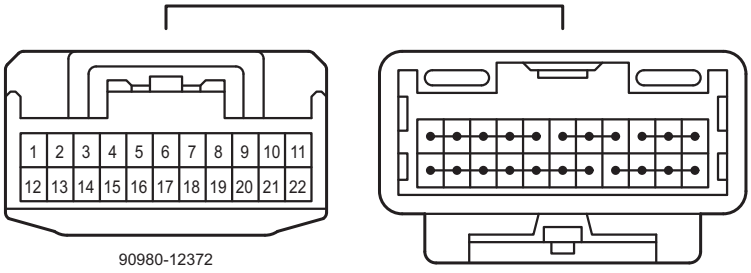
90980-10962

A65
White



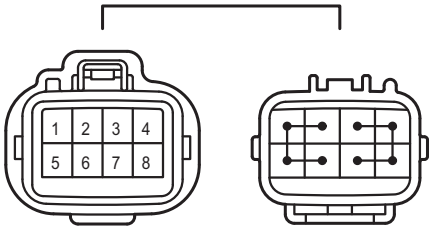
90980-12372

A66
White



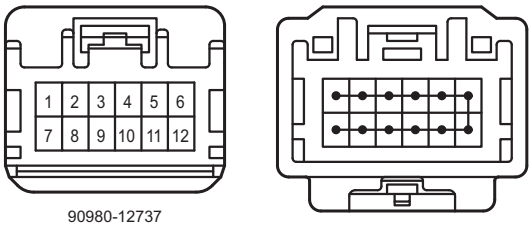
90980-12372

A68
Dark Gray



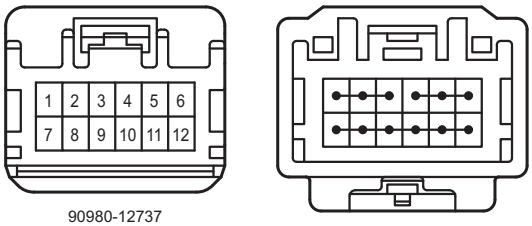
90980-10891

A70
White



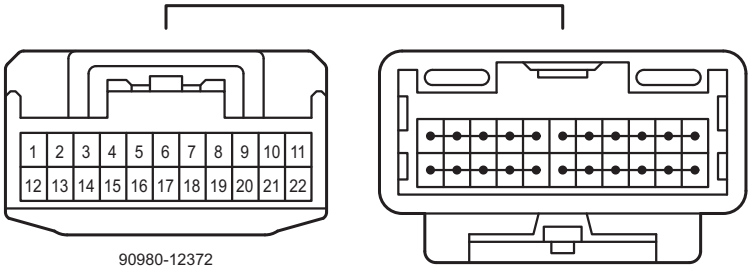
90980-12737

A71
White



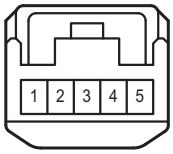
90980-12737

A73
White



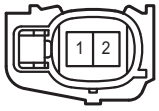
90980-12372

A85
White



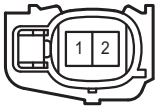
90980-12366

C1
Gray



90980-11875

C2
Gray



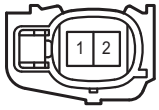
90980-11875

C3
Gray



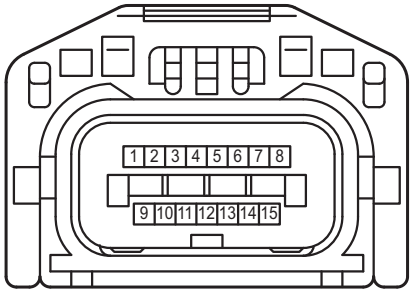
90980-11875

C4
Gray



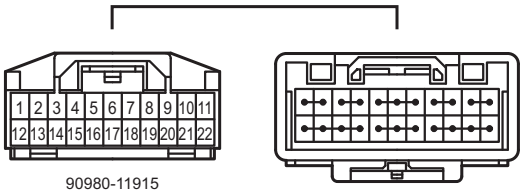
90980-11875

C30
Gray



90980-12293

C49
Blue



90980-11915

C72
Black



90980-11162

C73
Black



90980-11261

C74
Black



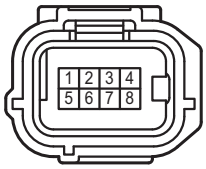
90980-11145

C88
Dark Gray



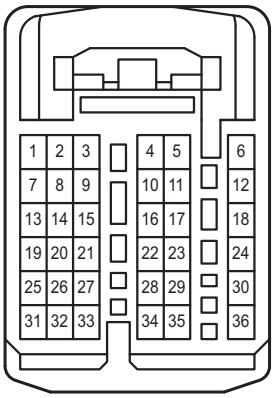
90980-11144

C89
Gray



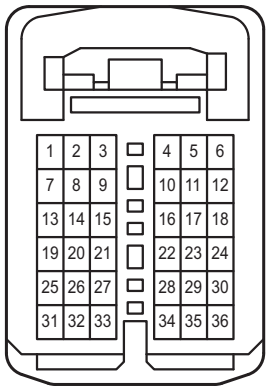
90980-12520

C90
White



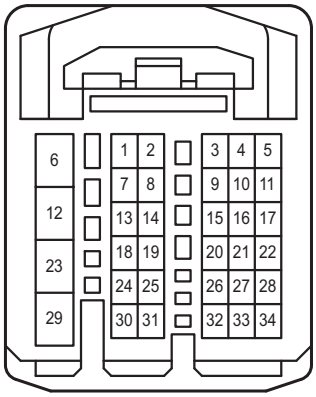
82824-26130

C91
White



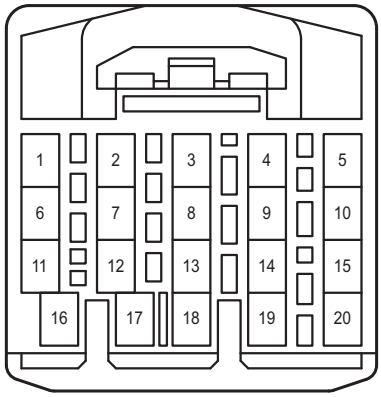
82824-26140

C92
White



82824-26150

C93
White



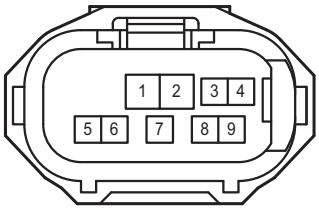
82824-26160

C99
Black



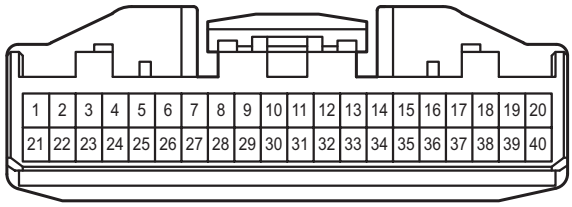
90980-11194

C159
Gray



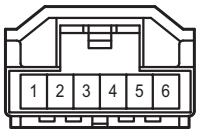
90980-12A23

G6
Black



90980-12557

G33
White



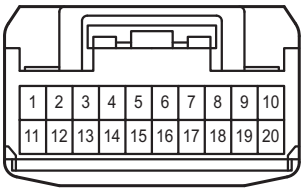
90980-11986

G40
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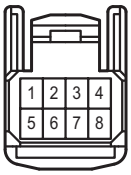
90980-12552

G44
White



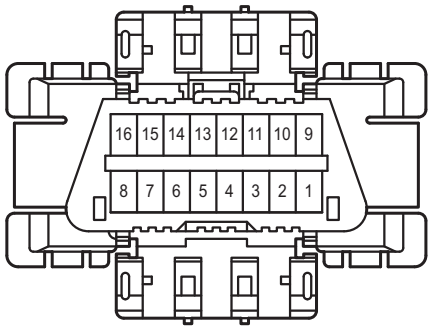
90980-12460

G47
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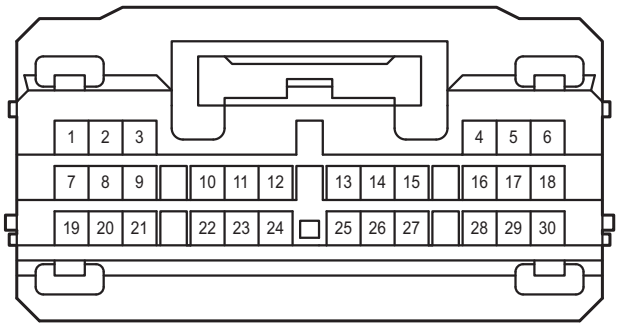
90980-12551

G48
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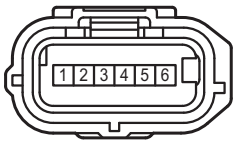
90980-11978

G51
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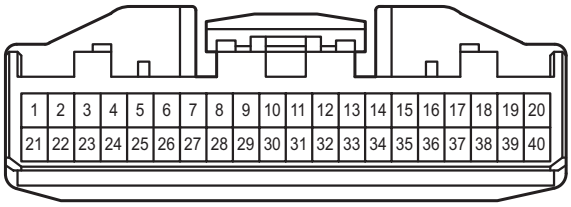
90980-12844

G52
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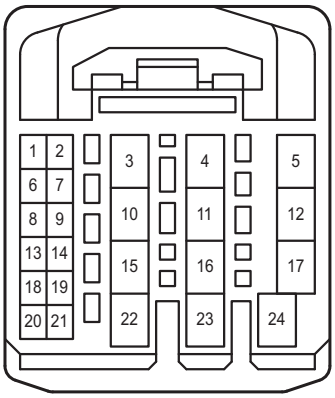
90980-12303

G53
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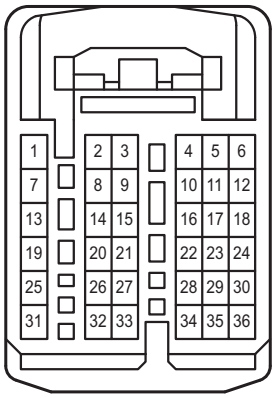
90980-12557

G57
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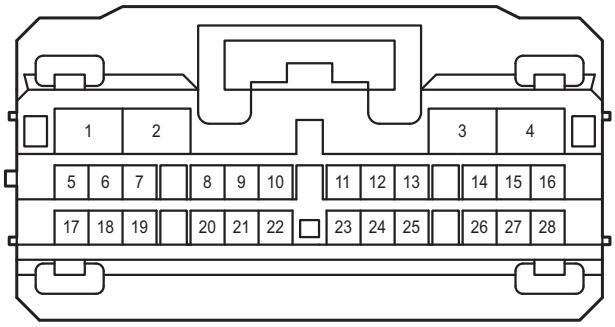
82824-26110

G58
White



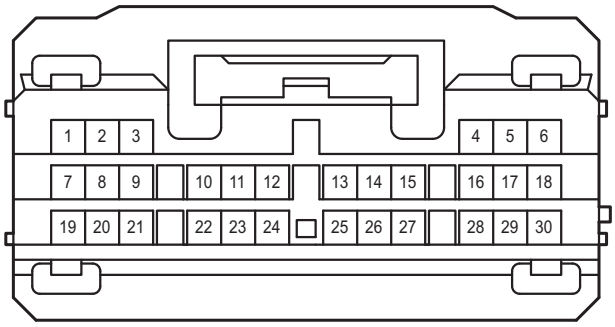
82824-26120

G63
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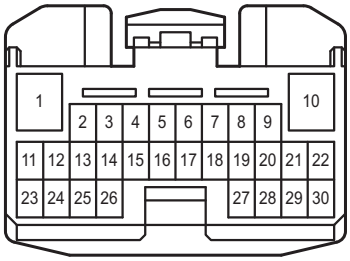
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G64
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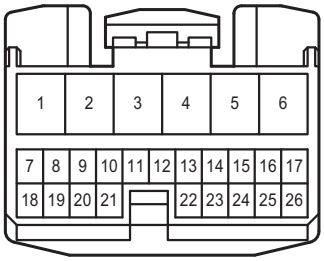
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G69
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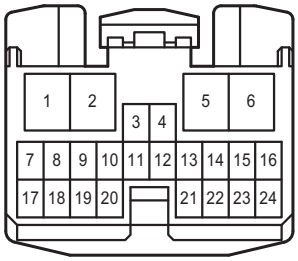
90980-12562

G70
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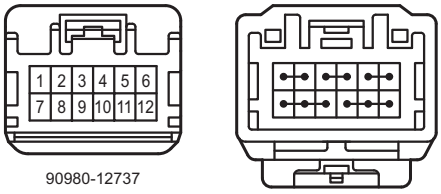
90980-12561

G71
White



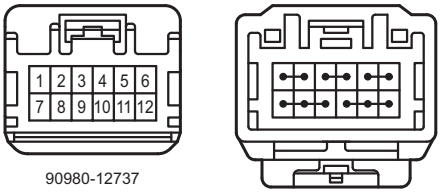
90980-12560

G85
Black



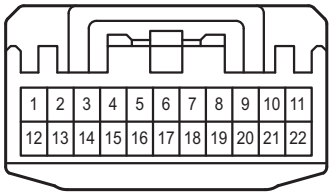
90980-12737

G86
Black



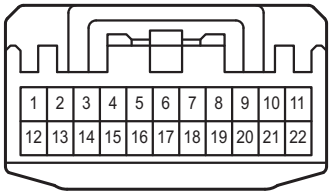
90980-12737

G94
White



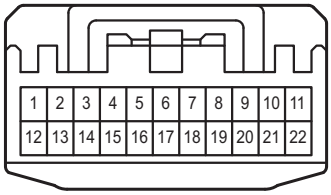
82824-30420

G97
White



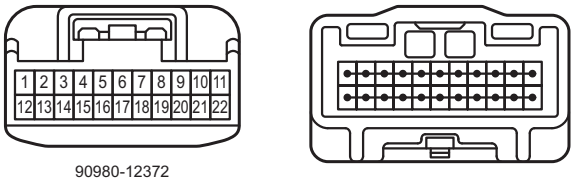
82824-30420

G98
White



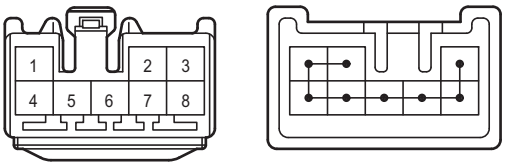
82824-30420

G100
Gray



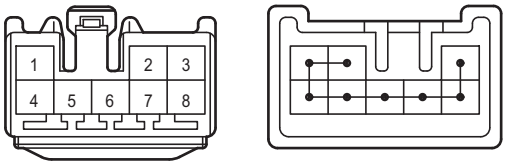
90980-12372

G104
White



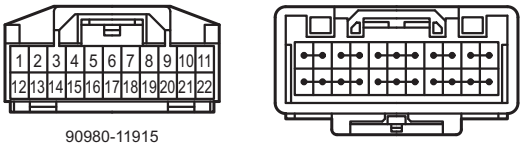
90980-11686

G106
White



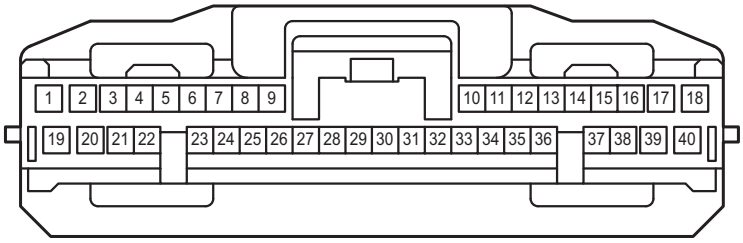
90980-11686

G107
Blue



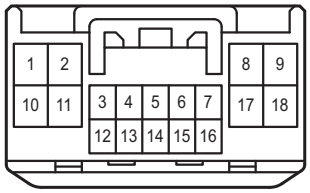
90980-11915

G119
White



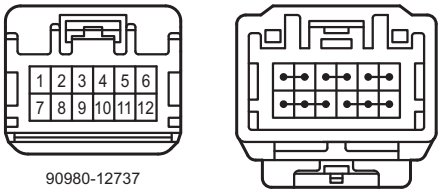
90980-12708

G120
White



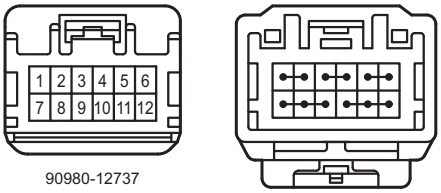
90980-12376

G140
Black



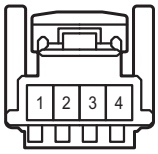
90980-12737

G141
Black



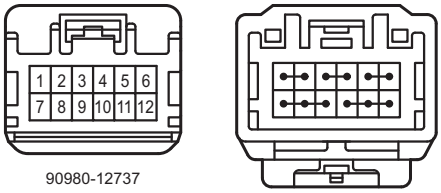
90980-12737

G159
Gray



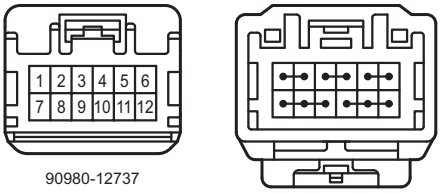
90980-12876

G164
Black



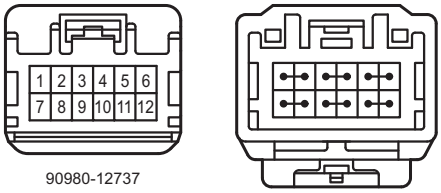
90980-12737

G165
Black



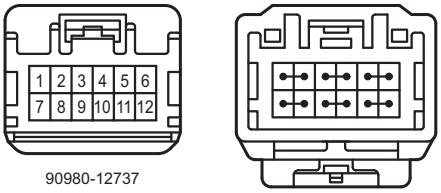
90980-12737

G166
Blue



90980-12737

G168
Blue



90980-12737

G171
Gray



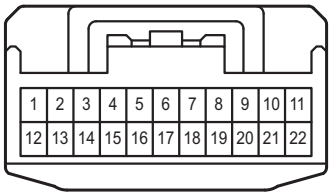
90980-11608

G172
Gray



90980-11608

G193
White



90980-12372

R21
Blue



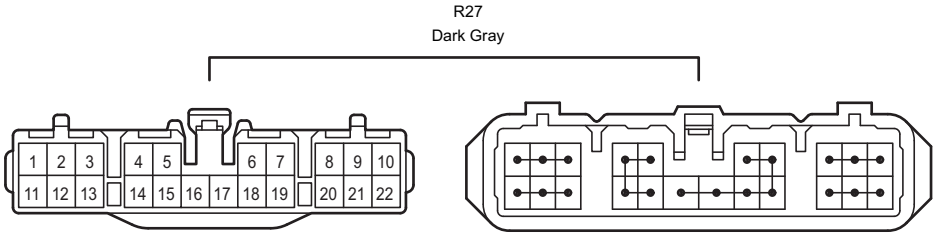
90980-11034

R22
Blue



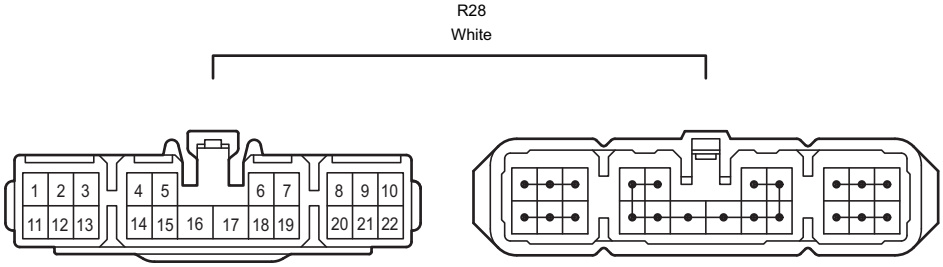
90980-11034

R27
Dark Gray



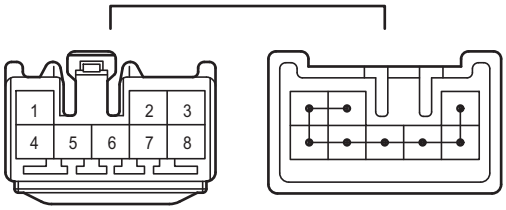
90980-11238

R28
White



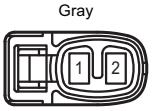
90980-10875

R31
White



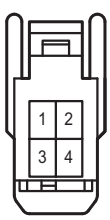
90980-11686

Z1
Gray



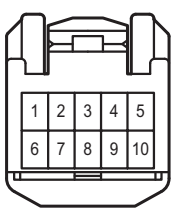
90980-11246

z7
White



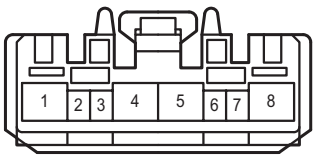
90980-12360

z8
White



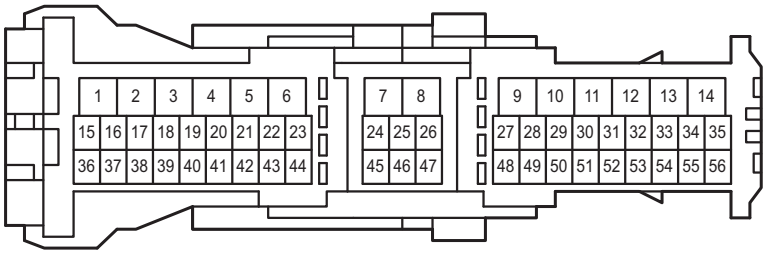
90980-12361

1 B
White



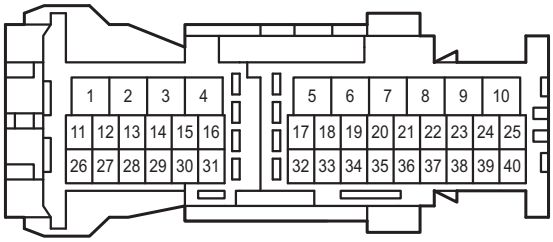
90980-12486

2 A
White



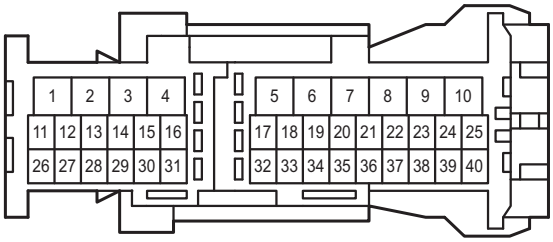
90980-12822

2 D
White



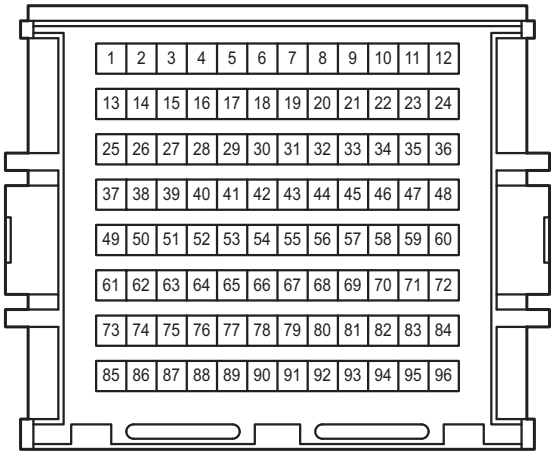
90980-12818

2 F
White



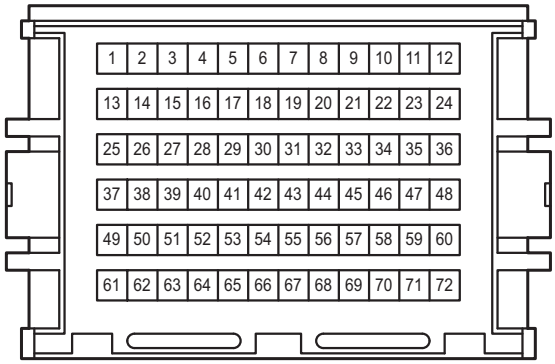
90980-12794

3 A
White



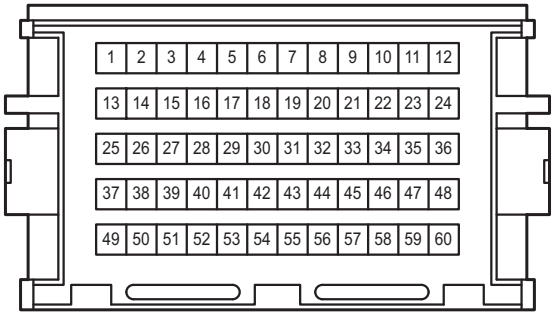
82890-12030

3 B
White



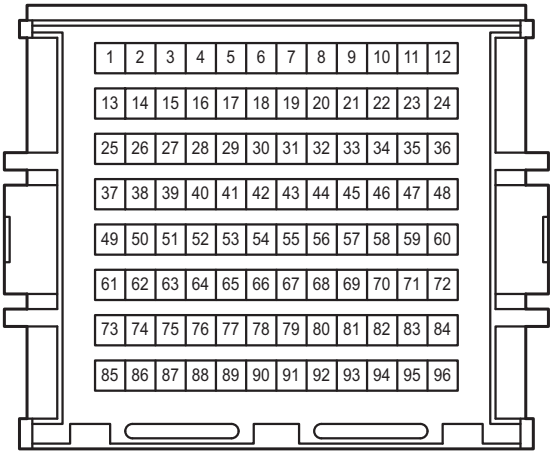
82890-42010

3 C
White



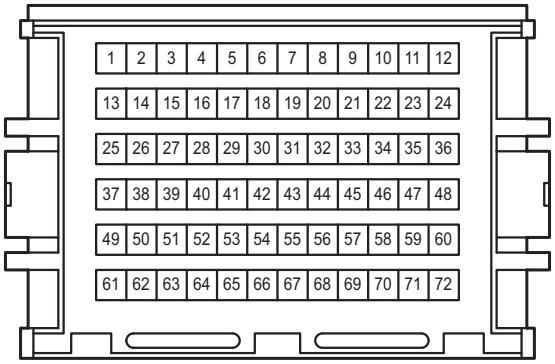
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4 A
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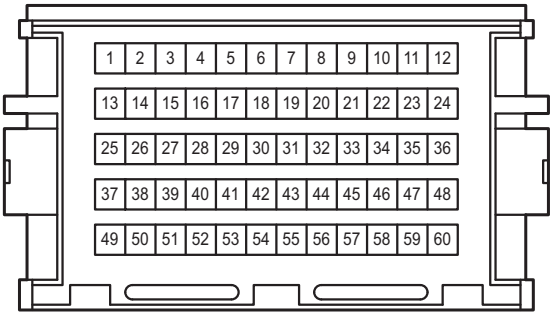
82890-12030

4 B
White



82890-42010

4 C
White



82890-12020

AC2
Dark Gray

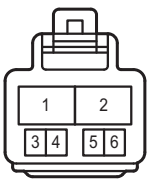


90980-11242

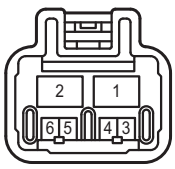


90980-11241

AQ1
White



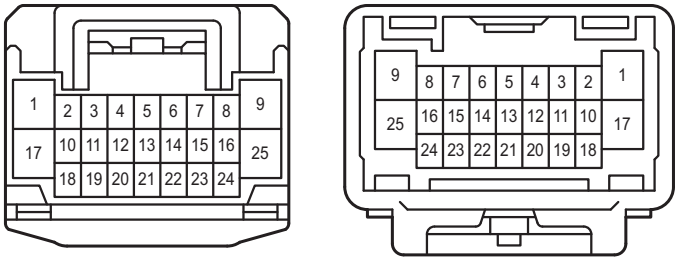
90980-10910



90980-10909

AR1

White

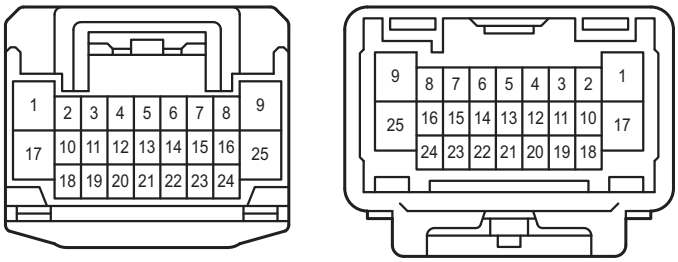


90980-12414

90980-12413

CG2

White

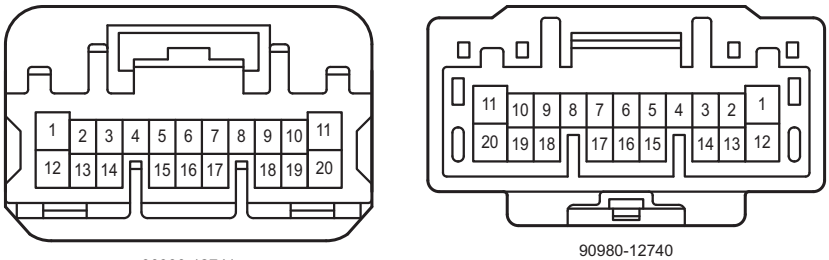


90980-12414

90980-12413

CG3

White

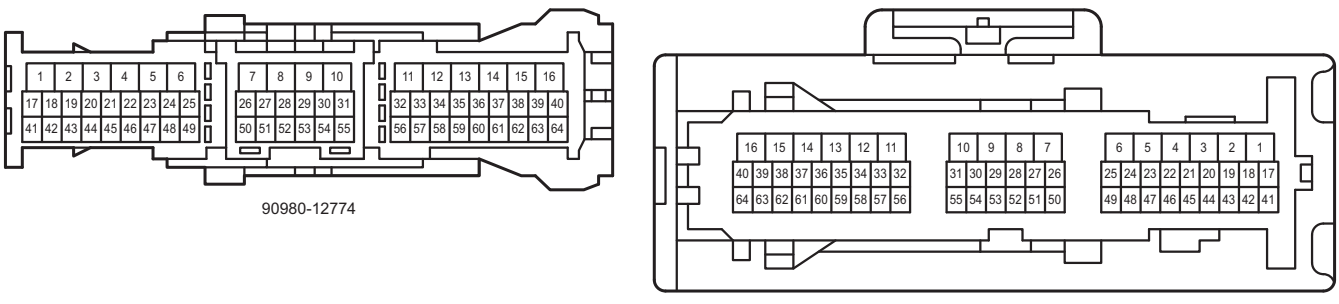


90980-12741

90980-12740

GA1

White

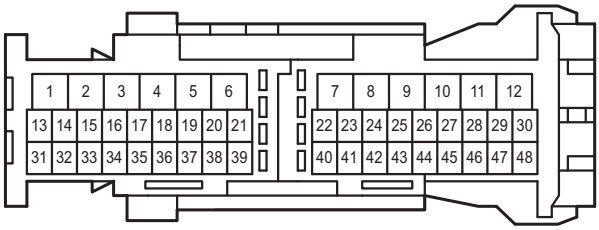


90980-12774

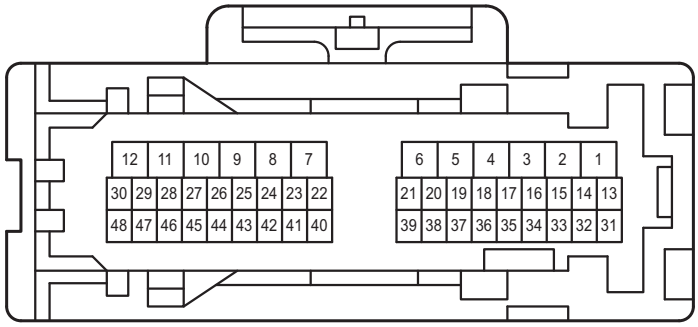
90980-12798

GA2

White



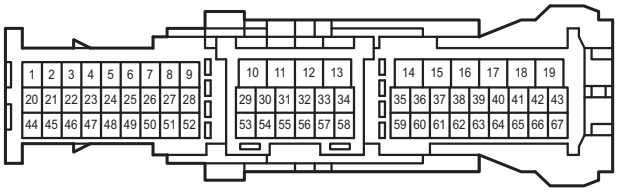
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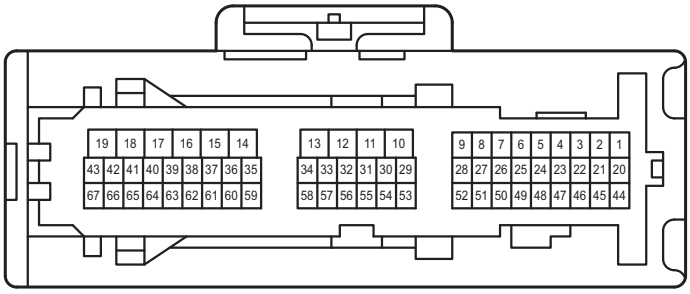
90980-12799

GA6

White



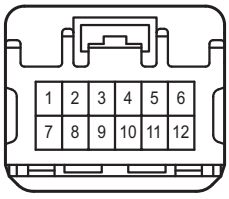
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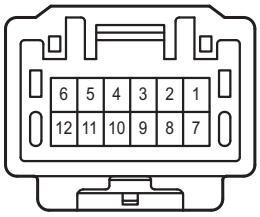
90980-12800

XQ2

White



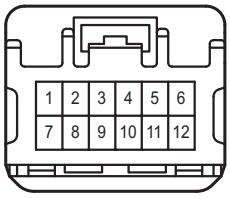
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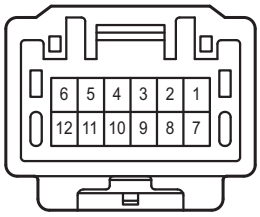
90980-12736

YX1

White



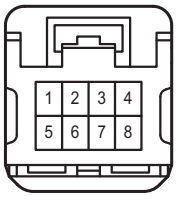
90980-12737



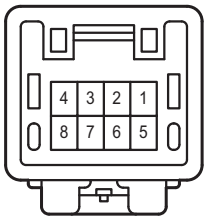
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YX2

White



90980-12735



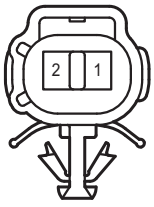
90980-12734

YZ1

White



90980-11003



90980-11002