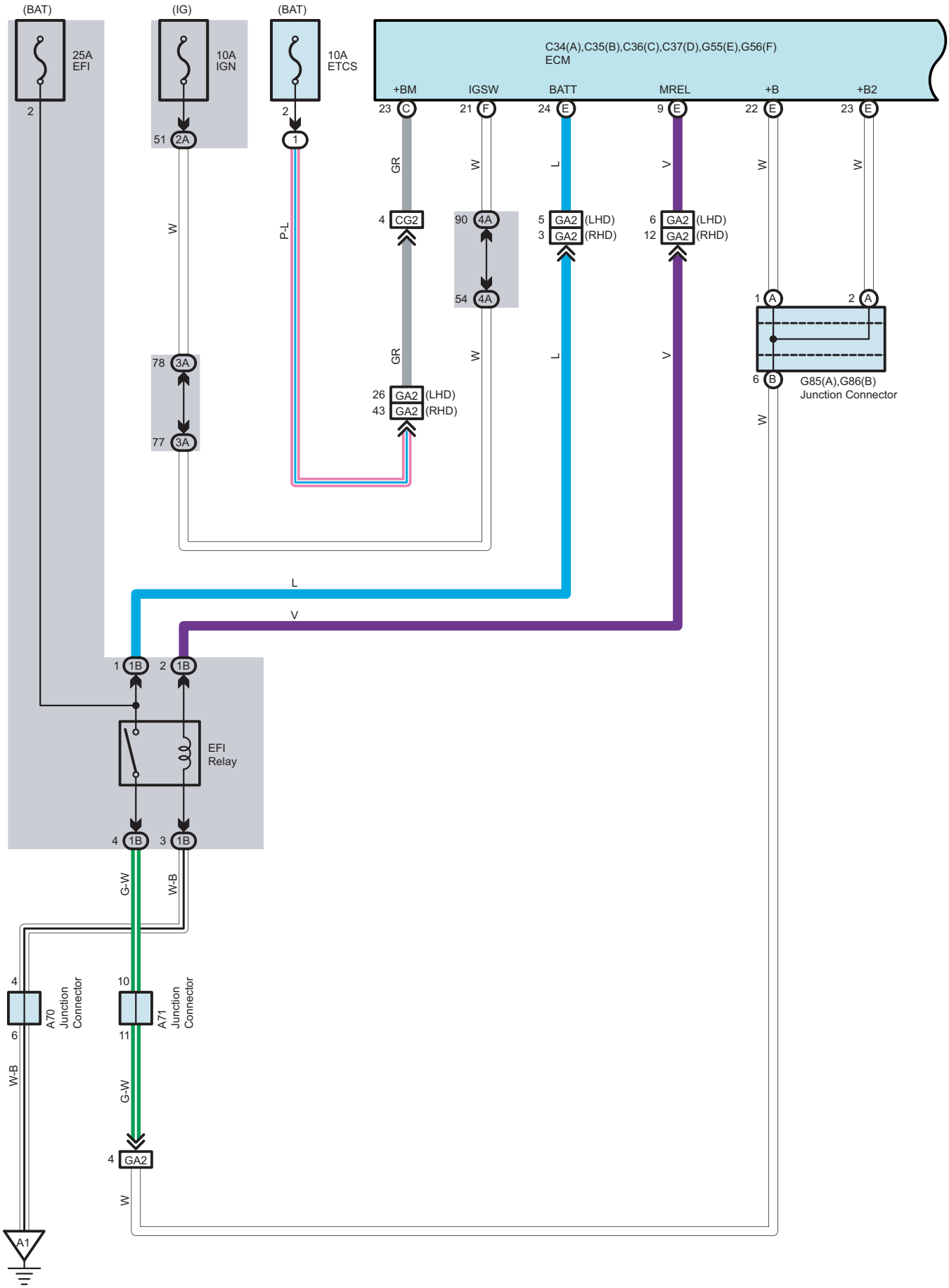
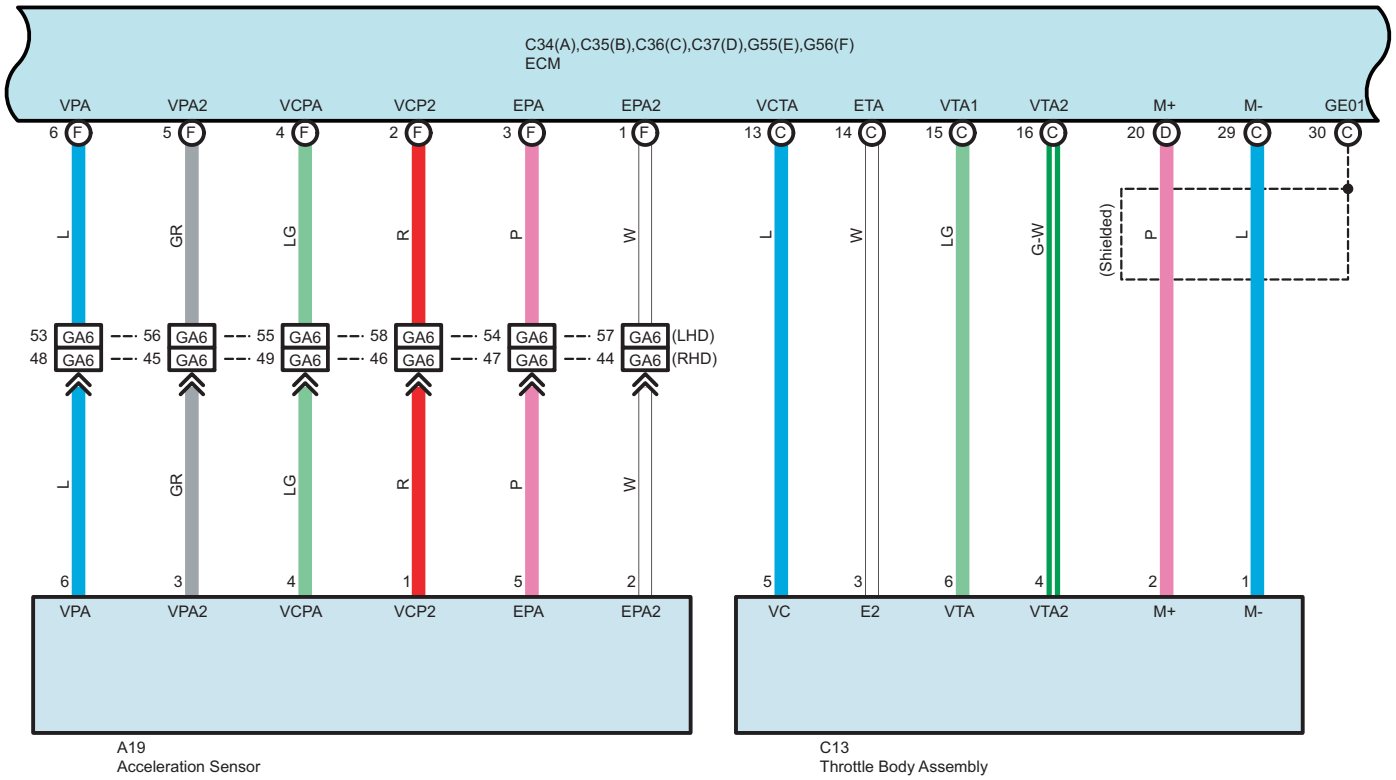
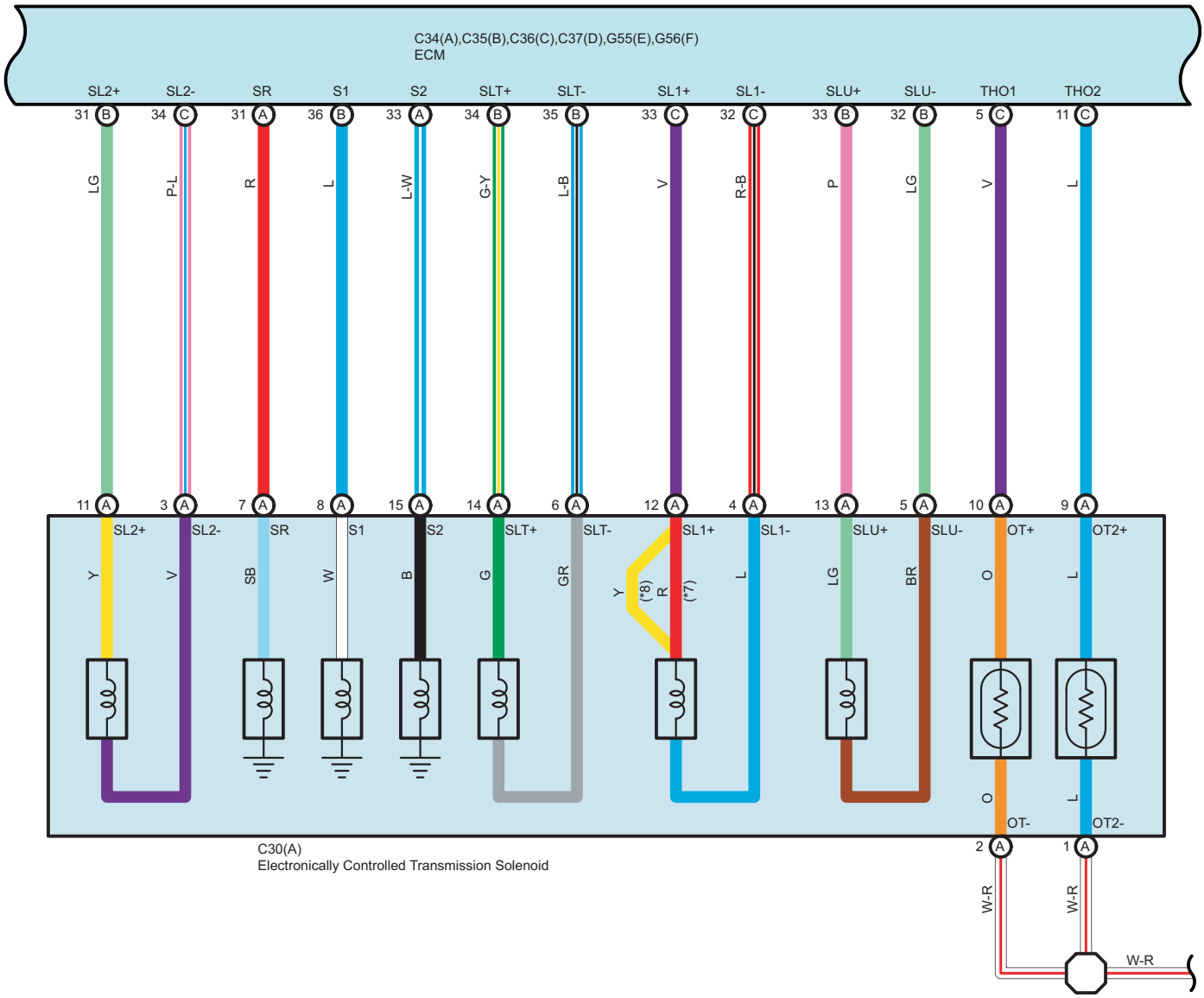
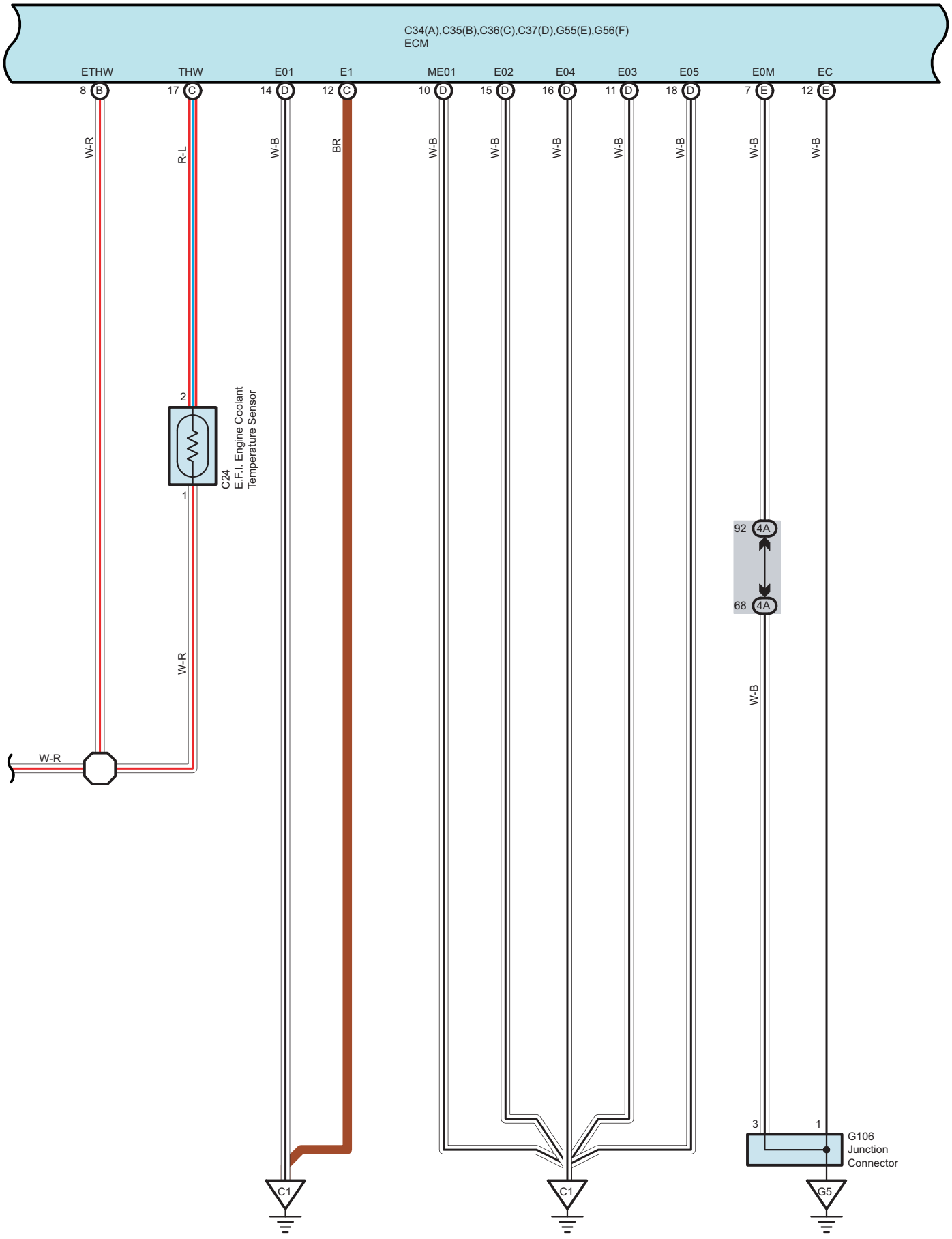
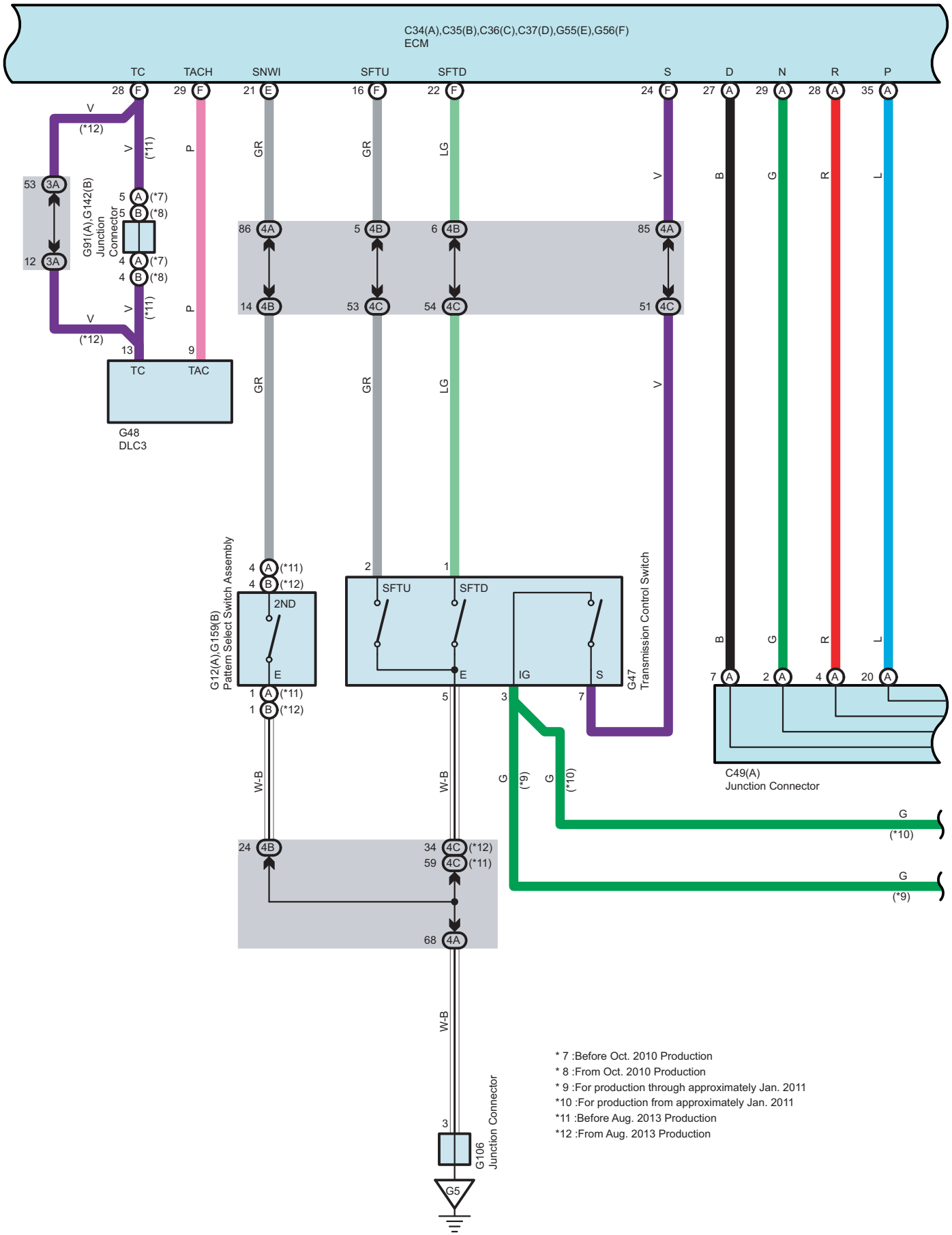

(BAT)
25A
EFI
2
(IG)
10A
IGN
51 2A
(BAT)
10A
ETCS
2
1
C34(A),C35(B),C36(C),C37(D),G55(E),G56(F)
ECM
+BM
IGSW
BATT
MREL
+B
+B2
23 C
21 F
24 E
9 E
22 E
23 E
GR
W
L
V
W
W
4 CG2
90 4A
5 GA2 (LHD)
3 GA2 (RHD)
6 GA2 (LHD)
12 GA2 (RHD)
54 4A
1 A
2 A
6 B
G85(A),G86(B)
Junction Connector
P-L
78 3A
77 3A
GR
W
L
V
26 GA2 (LHD)
43 GA2 (RHD)
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
6 F
5 F
4 F
2 F
3 F
1 F
13 C
14 C
15 C
16 C
20 D
29 C
30 C
L
GR
LG
R
P
W
L
W
LG
G-W
(Shielded)
P
L
53 GA6
48 GA6
56
45
55
49
58
46
54
47
57
44
GA6
(LHD)
(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

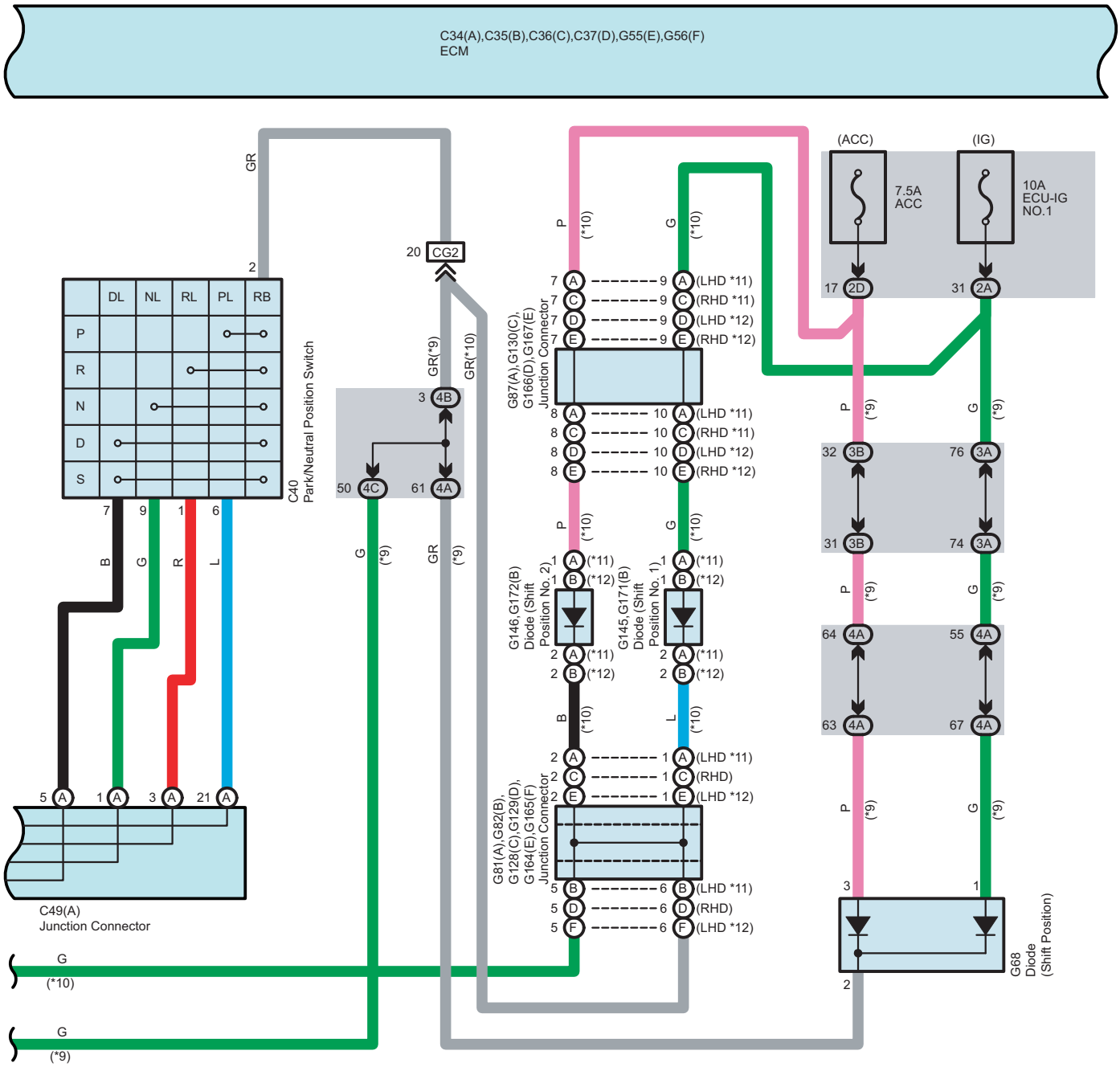


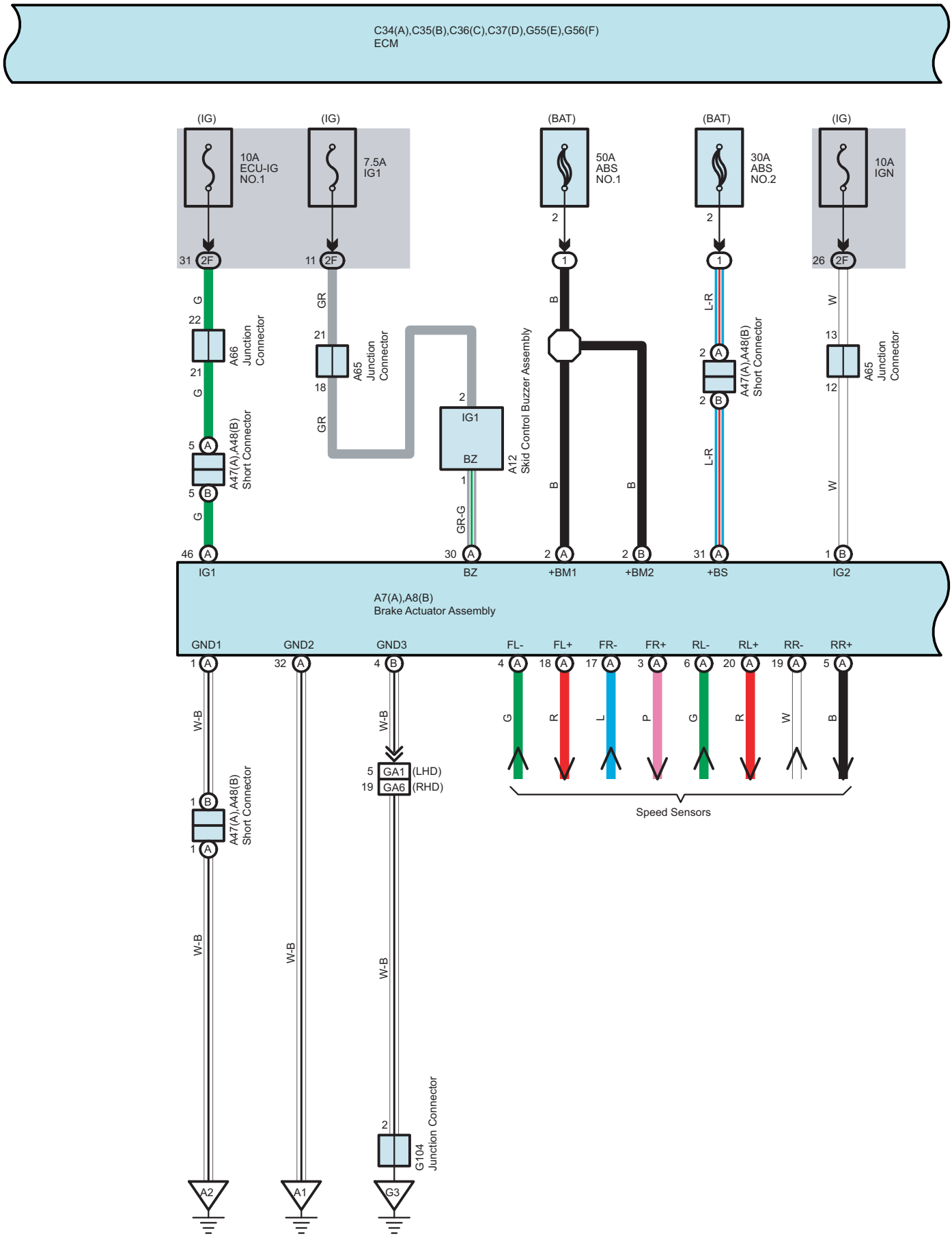
* 7 :Before Oct. 2010 Production
* 8 :From Oct. 2010 Production

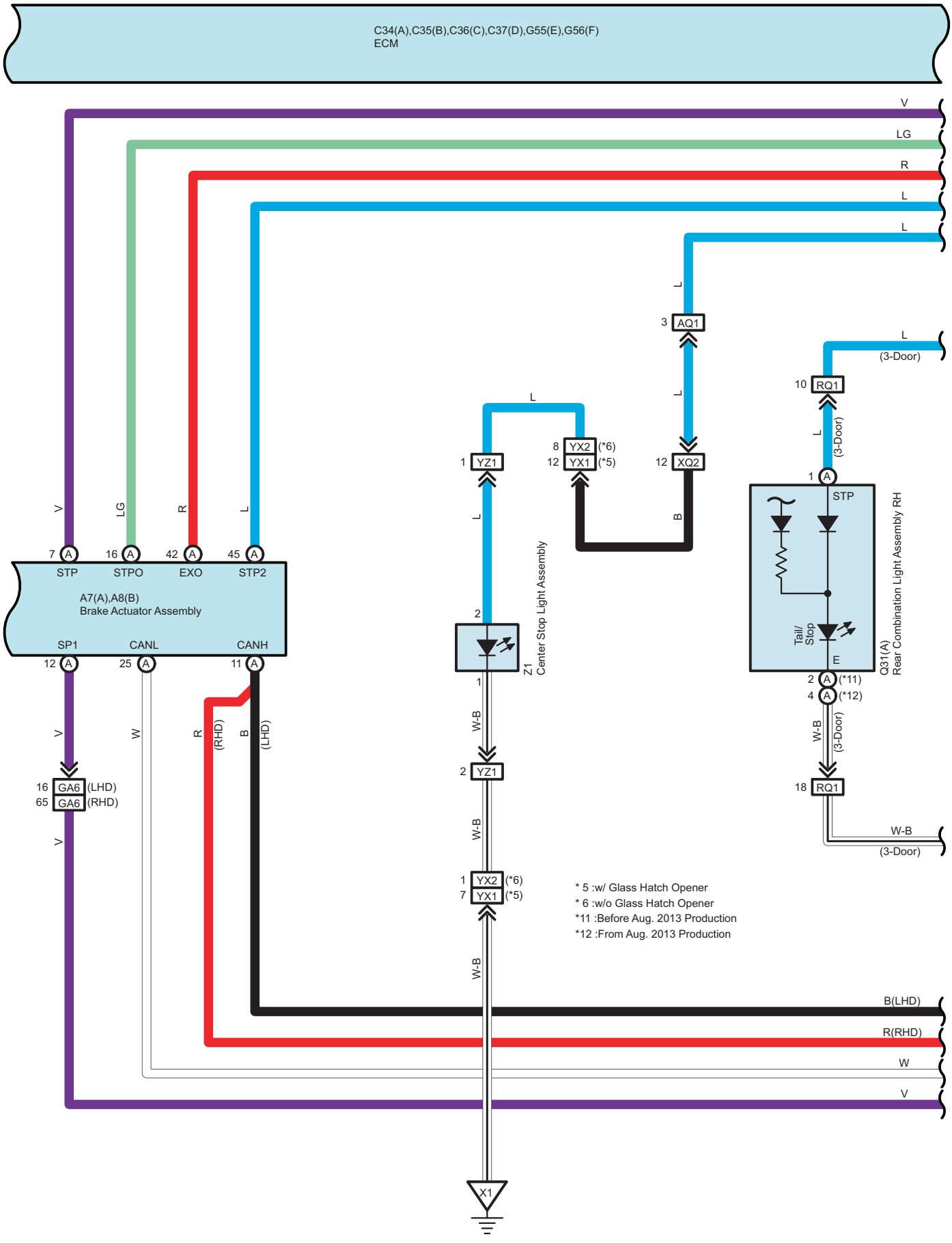

C34(A),C35(B),C36(C),C37(D),G55(E),G56(F)
ECM
ETHW
THW
E01
E1
ME01
E02
E04
E03
E05
E0M
EC
8 B
17 C
14 D
12 C
10 D
15 D
16 D
11 D
18 D
7 E
12 E
W-R
R-L
W-B
BR
2
1
C24
E.F.I. Engine Coolant Temperature Sensor
92 4A
68 4A
W-R
C1
C1
3
1
G106
Junction Connector
G5

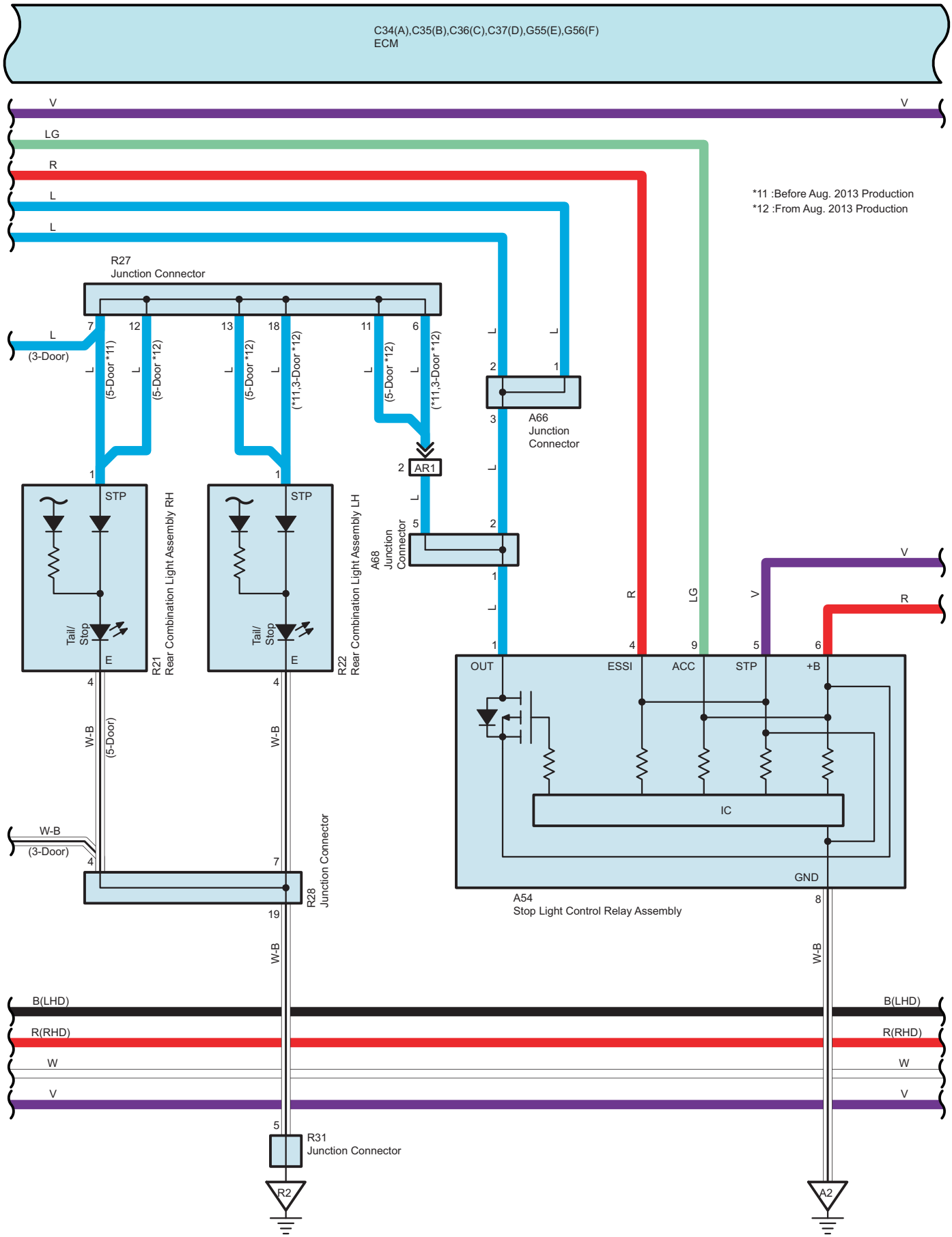


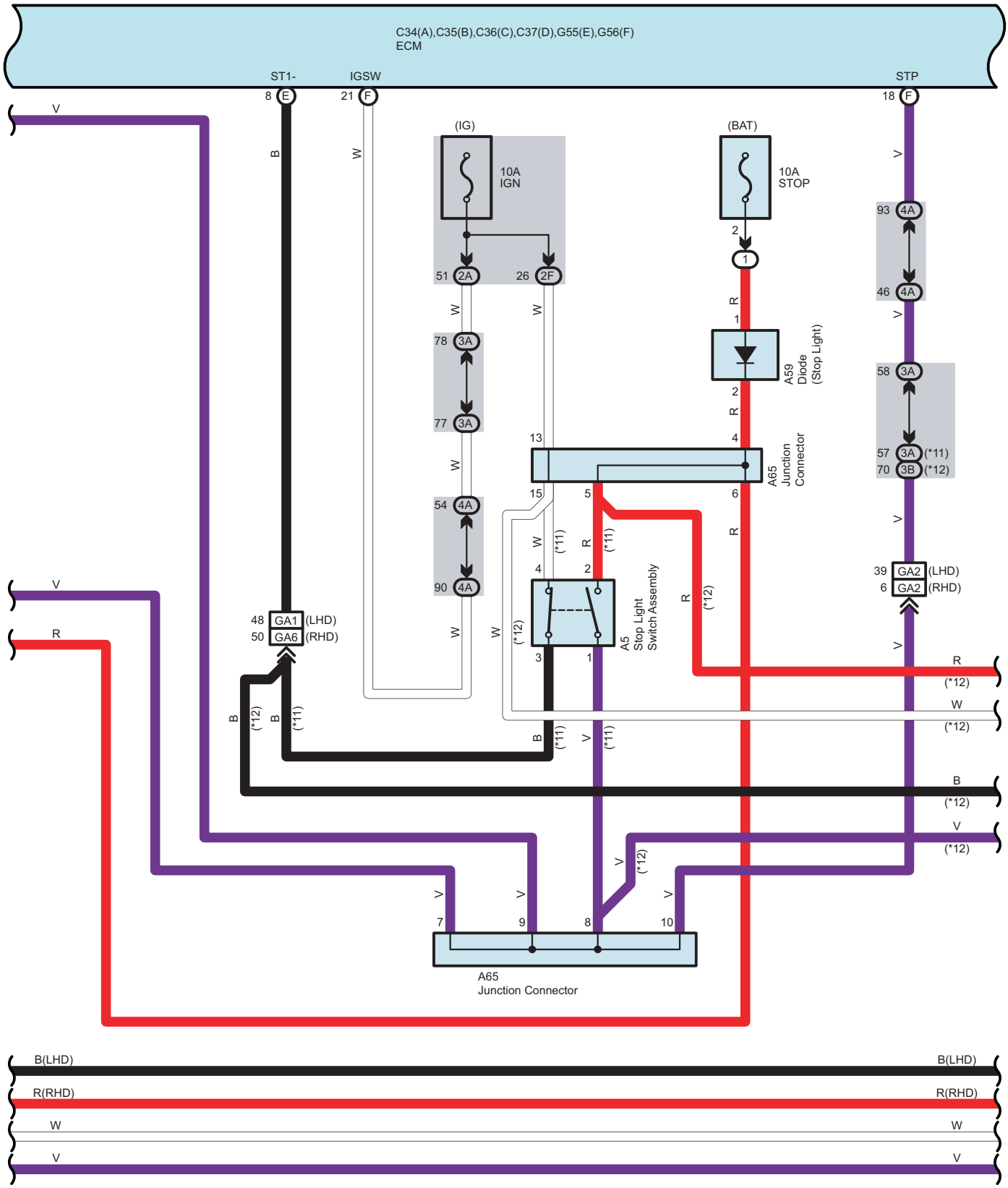
* 7 :Before Oct. 2010 Production
* 8 :From Oct. 2010 Production
* 9 :For production through approximately Jan. 2011
*10 :For production from approximately Jan. 2011
*11 :Before Aug. 2013 Production
*12 :From Aug. 2013 Production


C34(A),C35(B),C36(C),C37(D),G55(E),G56(F)
ECM
(ACC)
(IG)
7.5A
ACC
10A
ECU-IG
NO.1
20 CG2
GR
2
DL NL RL PL RB
P
R
N
D
S
C40
Park/Neutral Position Switch
7 9 1 6
B G R L
5 A 1 A 3 A 21 A
C49(A)
Junction Connector
3 4B
50 4C 61 4A
GR(*9)
GR(*10)
G (*9)
GR (*9)
G (*10)
G (*9)
P (*10)
G (*10)
7 A 9 A (LHD *11)
7 C 9 C (RHD *11)
7 D 9 D (LHD *12)
7 E 9 E (RHD *12)
G87(A),G130(C),
G166(D),G167(E)
Junction Connector
8 A 10 A (LHD *11)
8 C 10 C (RHD *11)
8 D 10 D (LHD *12)
8 E 10 E (RHD *12)
P (*10)
G (*10)
1 A (*11)
1 B (*12)
G146,G172(B)
Diode (Shift
Position No. 2)
G145,G171(B)
Diode (Shift
Position No. 1)
2 A (*11)
2 B (*12)
B (*10)
L (*10)
2 A 1 A (LHD *11)
2 C 1 C (RHD)
2 E 1 E (LHD *12)
G81(A),G82(B),
G128(C),G129(D),
G164(E),G165(F)
Junction Connector
5 B 6 B (LHD *11)
5 D 6 D (RHD)
5 F 6 F (LHD *12)
17 2D
31 2A
P (*9)
G (*9)
32 3B 76 3A
31 3B 74 3A
64 4A 55 4A
63 4A 67 4A
3 1
2
G68
Diode
(Shift Position)

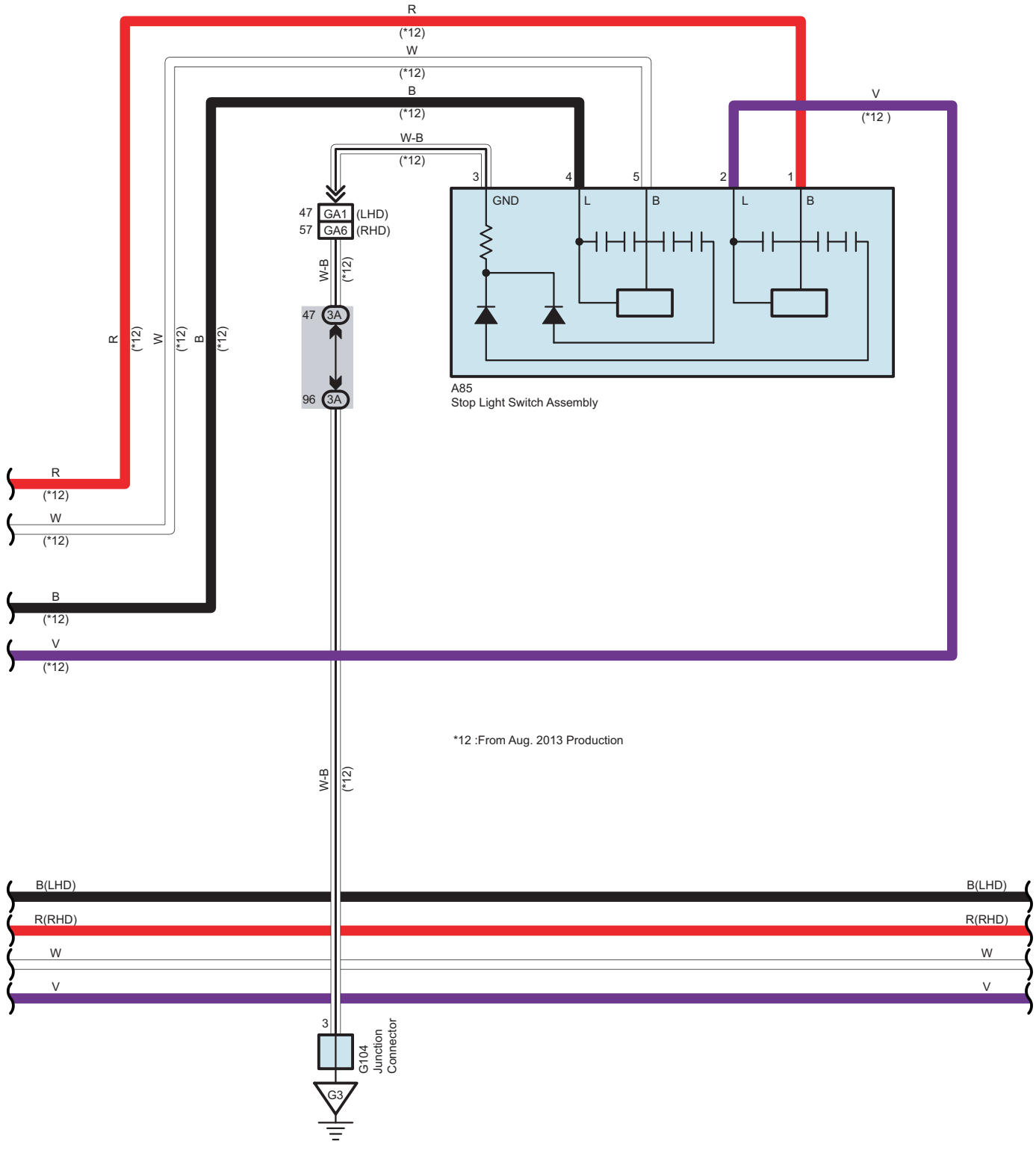

C34(A),C35(B),C36(C),C37(D),G55(E),G56(F)
ECM
(IG)
10A
ECU-IG
NO.1
(IG)
7.5A
IG1
(BAT)
50A
ABS
NO.1
(BAT)
30A
ABS
NO.2
(IG)
10A
IGN
A66
Junction
Connector
A65
Junction
Connector
A47(A),A48(B)
Short Connector
A12
Skid Control Buzzer Assembly
IG1
BZ
+BM1
+BM2
+BS
IG2
A7(A),A8(B)
Brake Actuator Assembly
GND1
GND2
GND3
FL-
FL+
FR-
FR+
RL-
RL+
RR-
RR+
GA1 (LHD)
GA6 (RHD)
G104
Junction Connector
Speed Sensors
A2
A1
G3

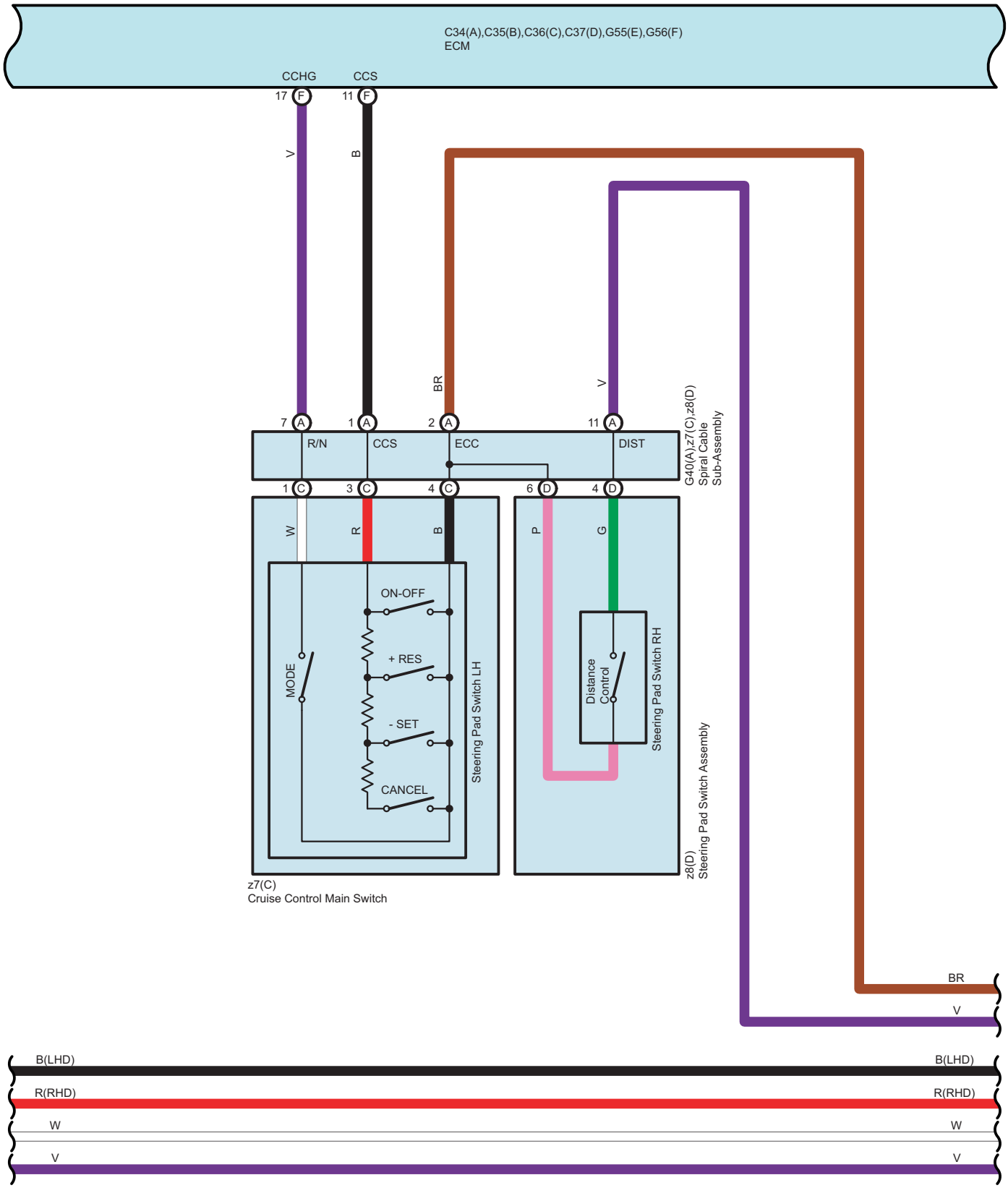

C34(A),C35(B),C36(C),C37(D),G55(E),G56(F)
ECM
V
LG
R
L
L
L
3 AQ1
L
(3-Door)
10 RQ1
L
(3-Door)
1 A
STP
Tail/
Stop
E
Q31(A)
Rear Combination Light Assembly RH
2 A (*11)
4 A (*12)
W-B
(3-Door)
18 RQ1
W-B
(3-Door)
L
1 YZ1
8 YX2 (*6)
12 YX1 (*5)
12 XQ2
B
L
2
Z1
Center Stop Light Assembly
1
W-B
2 YZ1
W-B
1 YX2 (*6)
7 YX1 (*5)
W-B
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
R (RHD)
B (LHD)
16 GA6 (LHD)
65 GA6 (RHD)
V
* 5 :w/ Glass Hatch Opener
* 6 :w/o Glass Hatch Opener
*11 :Before Aug. 2013 Production
*12 :From Aug. 2013 Production
B(LHD)
R(RHD)
W
V
X1

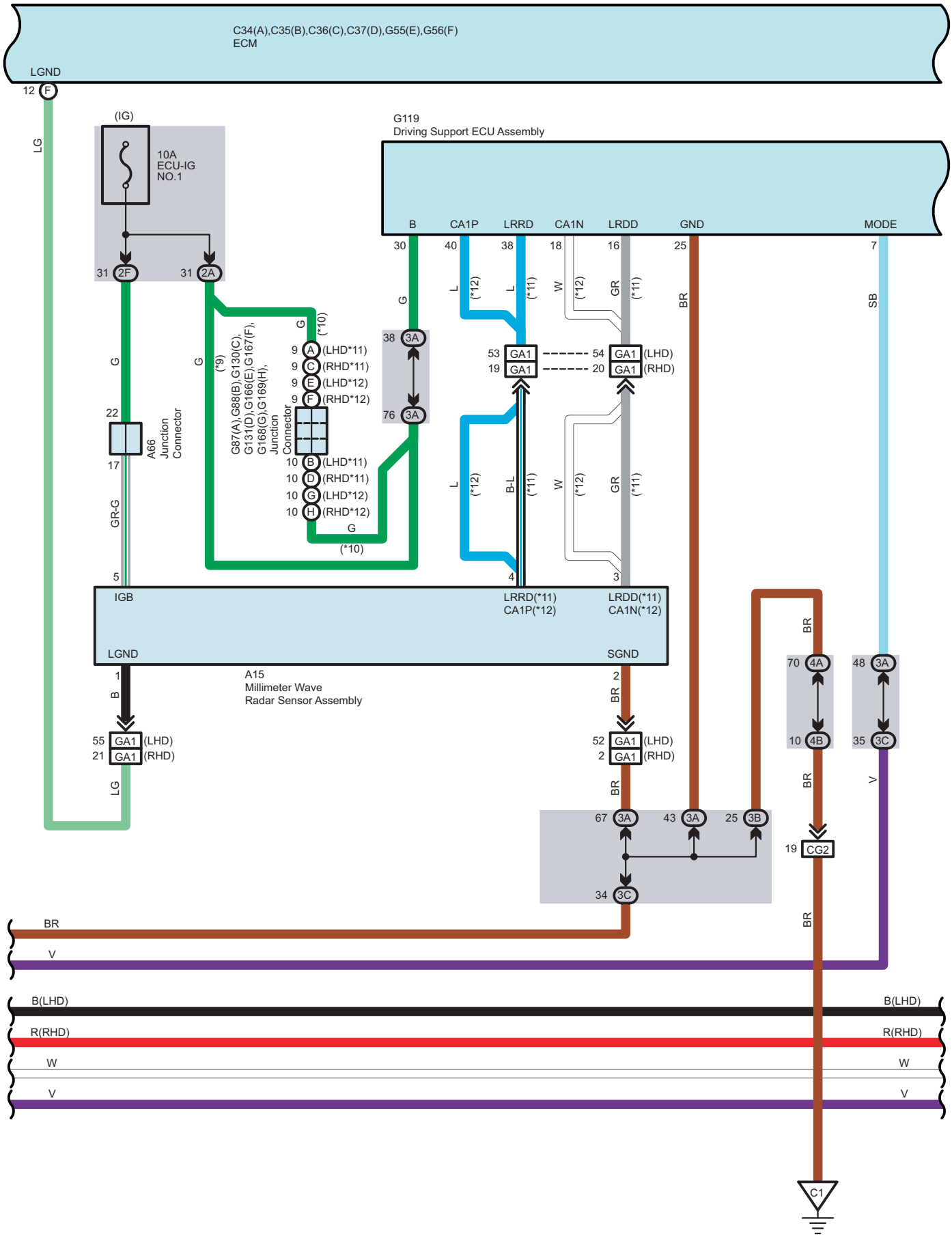

C34(A),C35(B),C36(C),C37(D),G55(E),G56(F)
ECM
V
LG
R
L
L
*11 :Before Aug. 2013 Production
*12 :From Aug. 2013 Production
R27
Junction Connector
L
(3-Door)
(5-Door *11)
(5-Door *12)
(5-Door *12)
(*11,3-Door *12)
(5-Door *12)
(*11,3-Door *12)
A66
Junction
Connector
AR1
A68
Junction
Connector
STP
Tail/
Stop
E
R21
Rear Combination Light Assembly RH
R22
Rear Combination Light Assembly LH
W-B
(5-Door)
W-B
(3-Door)
R28
Junction Connector
OUT
ESSI
ACC
STP
+B
IC
GND
A54
Stop Light Control Relay Assembly
B(LHD)
R(RHD)
W
V
R31
Junction Connector
R2
A2

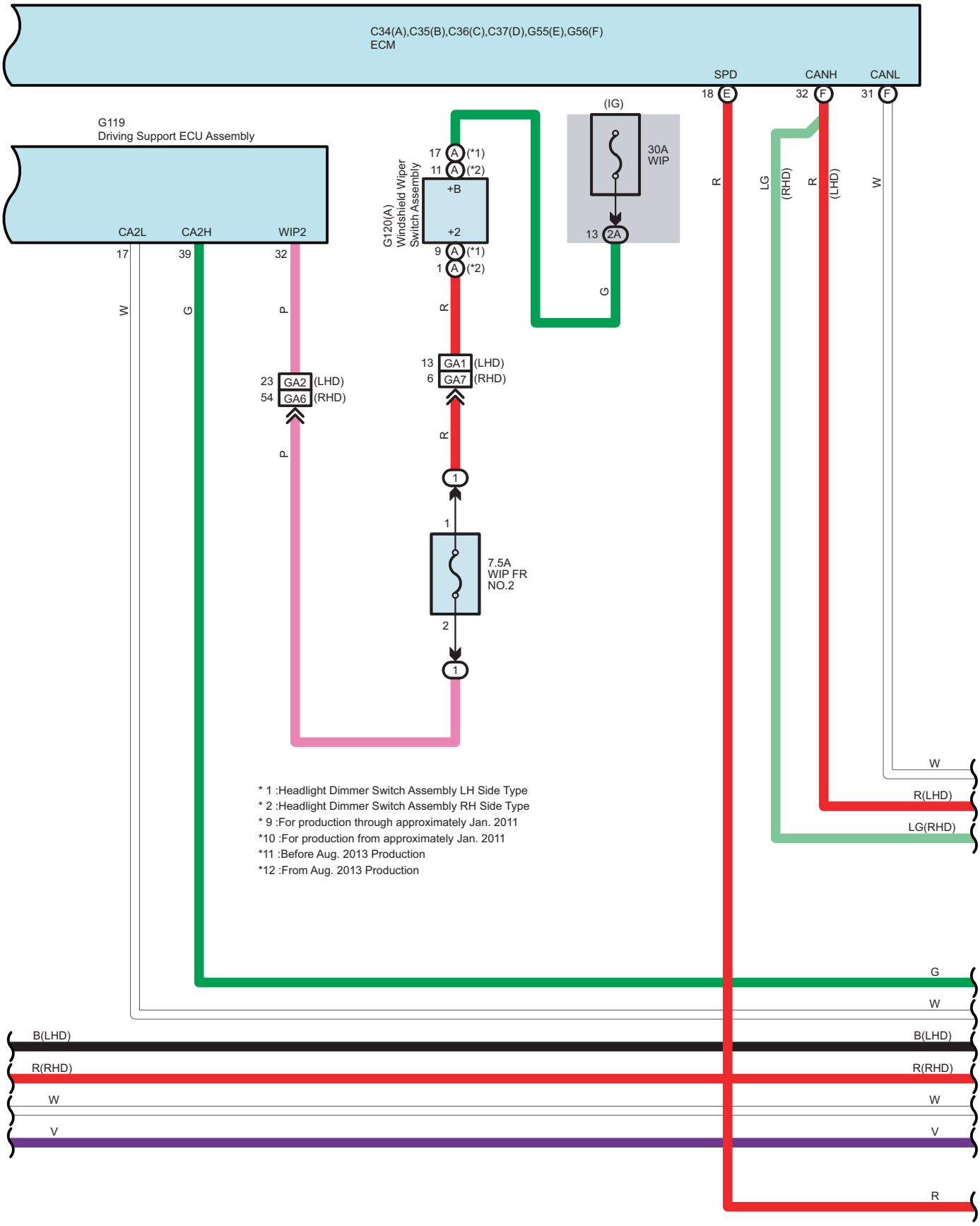

C34(A),C35(B),C36(C),C37(D),G55(E),G56(F)
ECM
ST1-
IGSW
STP
8 E
21 F
18 F
(IG)
(BAT)
10A
IGN
10A
STOP
51 2A
26 2F
2
1
93 4A
46 4A
78 3A
77 3A
58 3A
57 3A (*11)
70 3B (*12)
A59
Diode
(Stop Light)
13
4
A65
Junction
Connector
15
5
6
54 4A
90 4A
4
2
A5
Stop Light
Switch Assembly
3
1
39 GA2 (LHD)
6 GA2 (RHD)
48 GA1 (LHD)
50 GA6 (RHD)
7
9
8
10
A65
Junction Connector
B(LHD)
R(RHD)
W
V

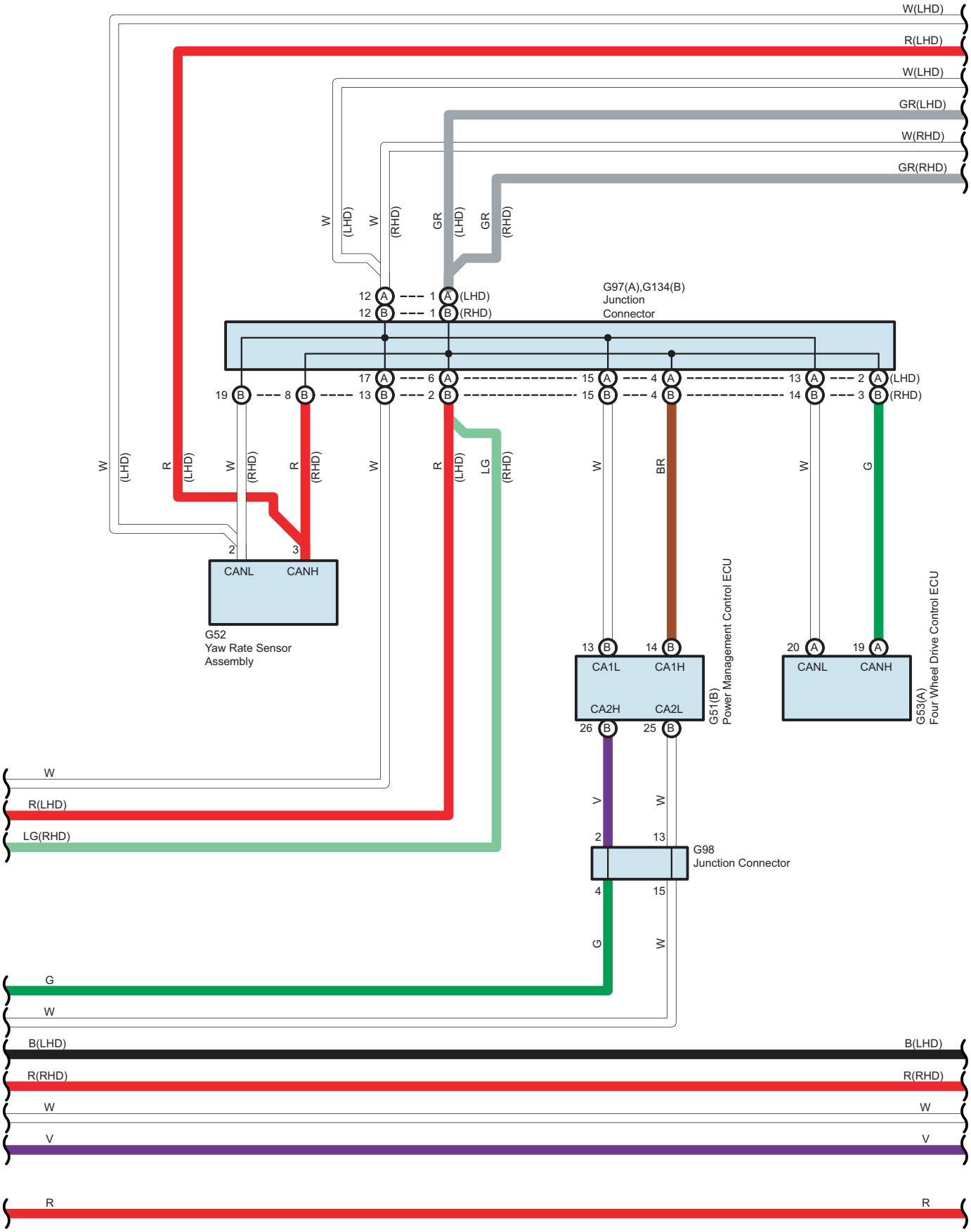
C34(A),C35(B),C36(C),C37(D),G55(E),G56(F)
ECM

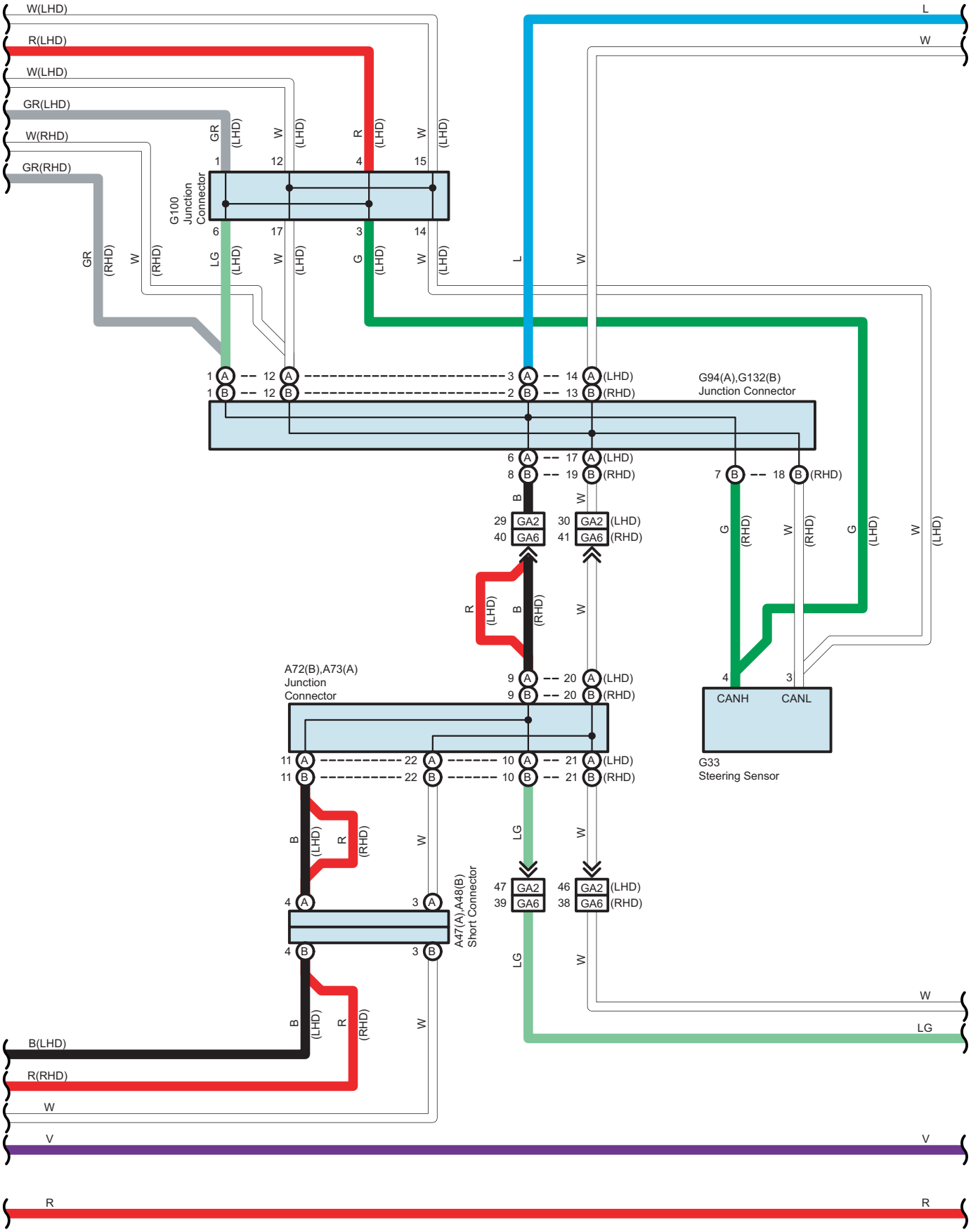


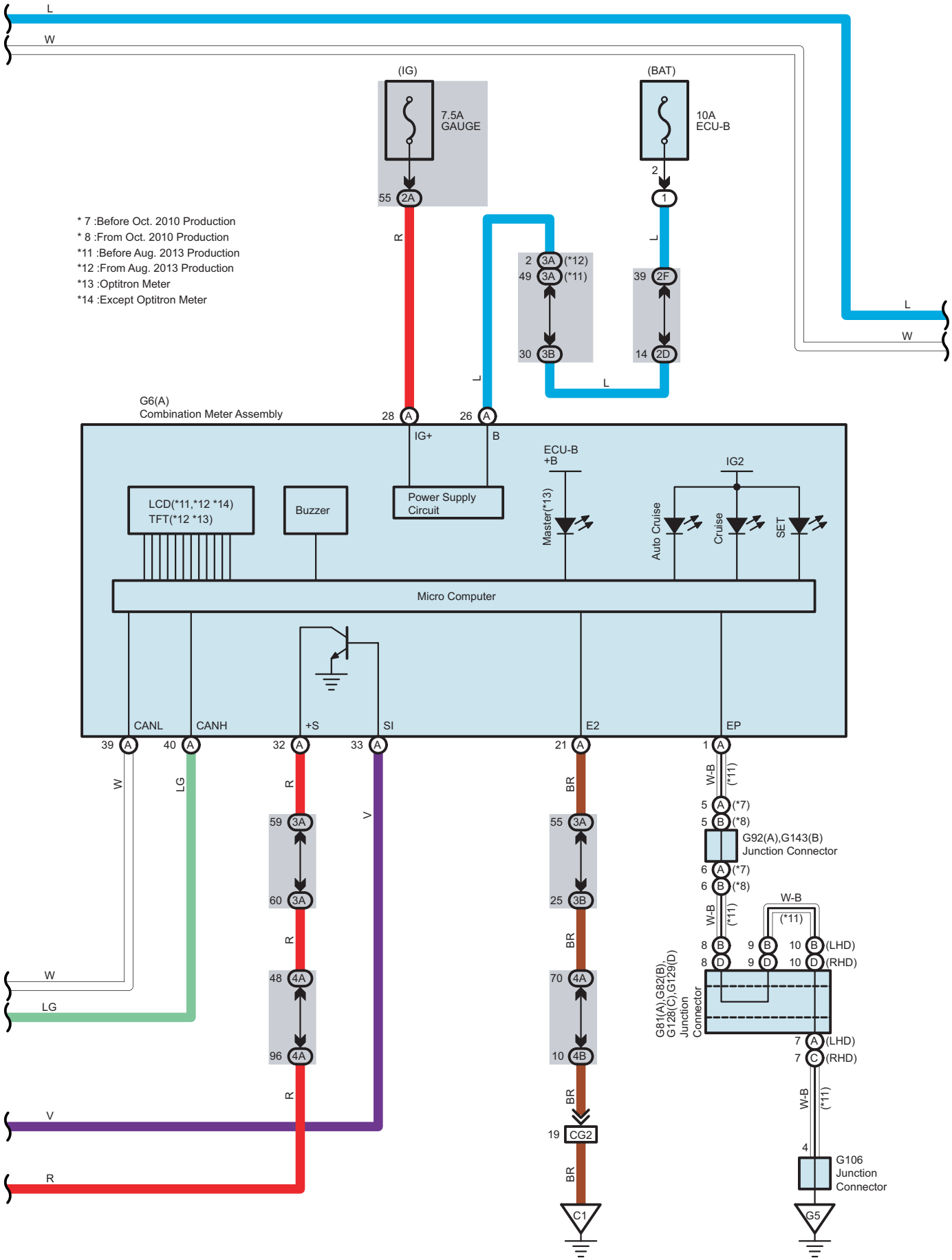

C34(A),C35(B),C36(C),C37(D),G55(E),G56(F)
ECM
CCHG
CCS
17 F
11 F
V
B
BR
V
7 A
1 A
2 A
11 A
R/N
CCS
ECC
DIST
G40(A),z7(C),z8(D)
Spiral Cable
Sub-Assembly
1 C
3 C
4 C
6 D
4 D
W
R
B
P
G
ON-OFF
+ RES
- SET
CANCEL
MODE
Steering Pad Switch LH
Distance
Control
Steering Pad Switch RH
z8(D)
Steering Pad Switch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

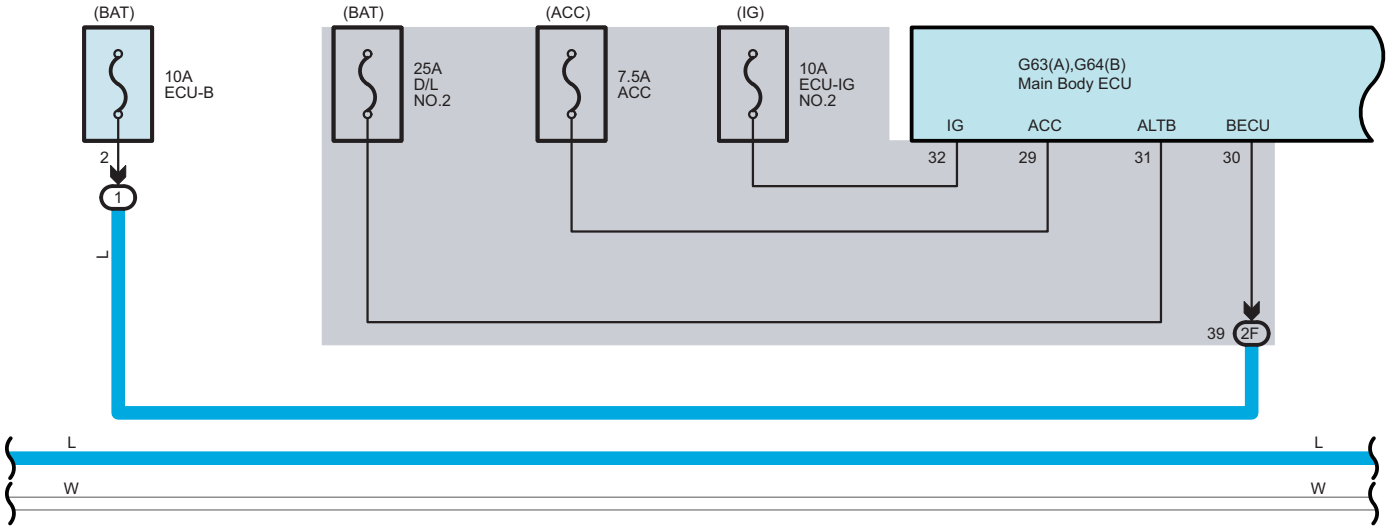

C34(A),C35(B),C36(C),C37(D),G55(E),G56(F)
ECM
LGND
12 F
LG
(IG)
10A
ECU-IG
NO.1
31 2F
31 2A
G119
Driving Support ECU Assembly
B
CA1P
LRRD
CA1N
LRDD
GND
MODE
30
40
38
18
16
25
7
G
L
(*12)
L
(*11)
W
(*12)
GR
(*11)
BR
SB
38 3A
76 3A
53 GA1
19 GA1
54 GA1 (LHD)
20 GA1 (RHD)
G
(*10)
9 A (LHD*11)
9 C (RHD*11)
9 E (LHD*12)
9 F (RHD*12)
G
(*9)
G87(A),G88(B),G130(C),
G131(D),G166(E),G167(F),
G168(G),G169(H),
Junction
Connector
22
A66
Junction
Connector
17
GR-G
10 B (LHD*11)
10 D (RHD*11)
10 G (LHD*12)
10 H (RHD*12)
G
(*10)
L
(*12)
B-L
(*11)
W
(*12)
GR
(*11)
5
4
3
IGB
LRRD(*11)
CA1P(*12)
LRDD(*11)
CA1N(*12)
LGND
SGND
1
2
A15
Millimeter Wave
Radar Sensor Assembly
B
BR
55 GA1 (LHD)
21 GA1 (RHD)
52 GA1 (LHD)
2 GA1 (RHD)
LG
BR
70 4A
10 4B
48 3A
35 3C
V
67 3A
43 3A
25 3B
34 3C
19 CG2
BR
BR
V
B(LHD)
R(RHD)
W
V
B(LHD)
R(RHD)
W
V
C1

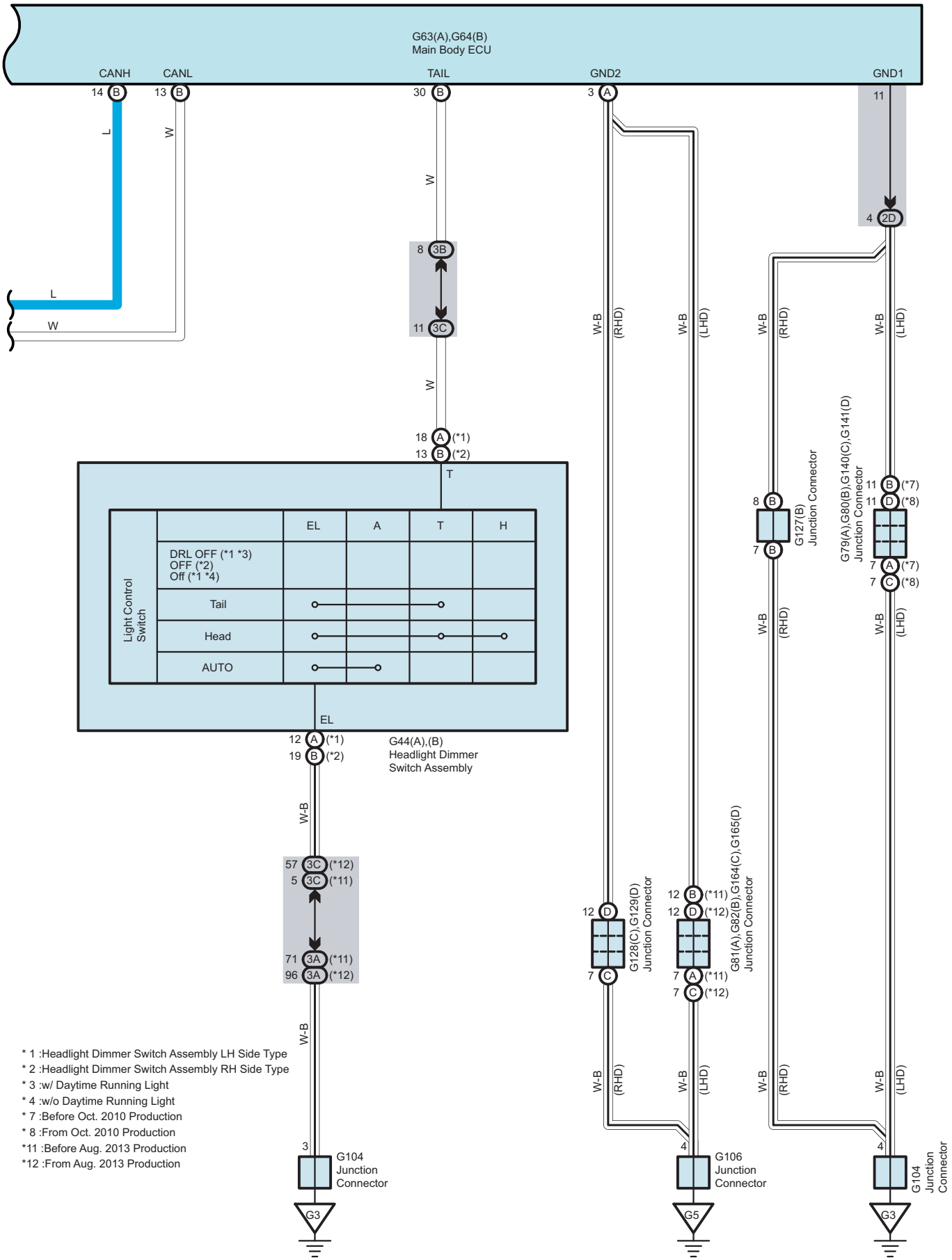

C34(A),C35(B),C36(C),C37(D),G55(E),G56(F)
ECM
SPD
18 E
CANH
32 F
CANL
31 F
(IG)
30A
WIP
13 2A
G119
Driving Support ECU Assembly
CA2L
CA2H
WIP2
17
39
32
W
G
P
G120(A)
Windshield Wiper
Switch Assembly
17 A (*1)
11 A (*2)
+B
+2
9 A (*1)
1 A (*2)
R
G
13 GA1 (LHD)
6 GA7 (RHD)
R
1
1
7.5A
WIP FR
NO.2
2
1
23 GA2 (LHD)
54 GA6 (RHD)
P
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
* 9 :For production through approximately Jan. 2011
*10 :For production from approximately Jan. 2011
*11 :Before Aug. 2013 Production
*12 :From Aug. 2013 Production
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 A
1 A (LHD)
12 B
1 B (RHD)
G97(A),G134(B)
Junction
Connector
17 A
6 A
15 A
4 A
13 A
2 A (LHD)
19 B
8 B
13 B
2 B
15 B
4 B
14 B
3 B (RHD)
W (LHD)
R (LHD)
W (RHD)
R (RHD)
W
R (LHD)
W (RHD)
LG (RHD)
W
BR
W
G
2
3
CANL
CANH
G52
Yaw Rate Sensor
Assembly
13 B
14 B
CA1L
CA1H
CA2H
CA2L
26 B
25 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
G
W
B(LHD)
B(LHD)
R(RHD)
R(RHD)
W
W
V
V
R
R


W(LHD)
R(LHD)
W(LHD)
GR(LHD)
W(RHD)
GR(RHD)
L
W
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
B(LHD)
R(RHD)
W
V
R
LG

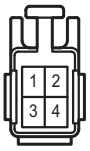

* 7 :Before Oct. 2010 Production
* 8 :From Oct. 2010 Production
*11 :Before Aug. 2013 Production
*12 :From Aug. 2013 Production
*13 :Optitron Meter
*14 :Except Optitron Meter
(IG)
7.5A GAUGE
(BAT)
10A ECU-B
G6(A) Combination Meter Assembly
IG+
B
ECU-B +B
IG2
LCD(*11,*12 *14) TFT(*12 *13)
Buzzer
Power Supply Circuit
Master(*13)
Auto Cruise
Cruise
SET
Micro Computer
CANL
CANH
+S
SI
E2
EP
G92(A),G143(B) Junction Connector
G81(A),G82(B),G128(C),G129(D) Junction Connector
G106 Junction Connector
CG2
C1
G5


(BAT)
10A
ECU-B
2
1
(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



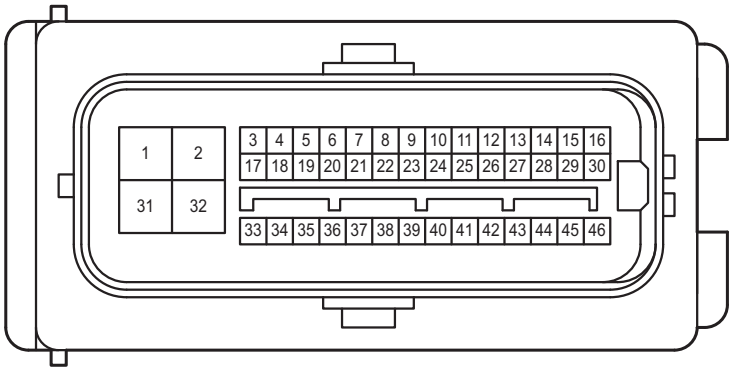
* 1 :Headlight Dimmer Switch Assembly LH Side Type
* 2 :Headlight Dimmer Switch Assembly RH Side Type
* 3 :w/ Daytime Running Light
* 4 :w/o Daytime Running Light
* 7 :Before Oct. 2010 Production
* 8 :From Oct. 2010 Production
*11 :Before Aug. 2013 Production
*12 :From Aug. 2013 Production

A5
White



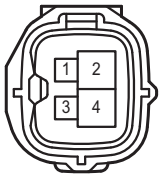
90980-10795

A7
Black



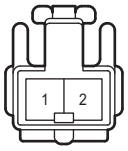
90980-12297

A8
Black



90980-12294

A12
Blue



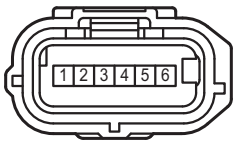
90980-10860

A15
Black



90980-12292

A19
Black



90980-12303

A47
Gray



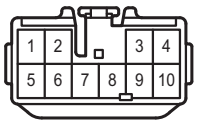
90980-10945

A48
Gray



90980-10946

A54
Black



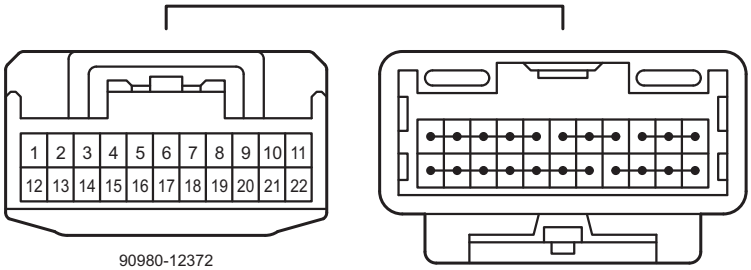
90980-10997

A59
Black



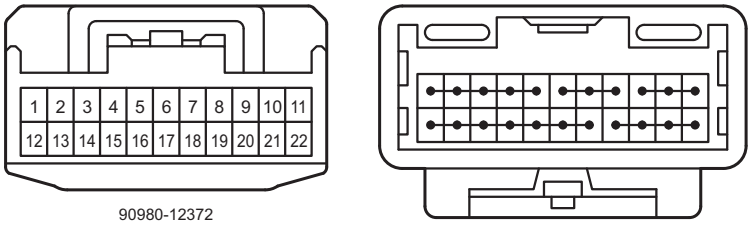
90980-10962

A65
White



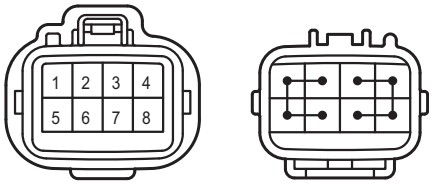
90980-12372

A66
White



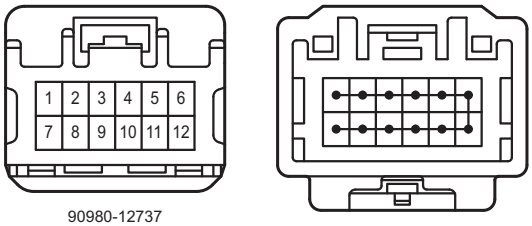
90980-12372

A68
Dark Gray



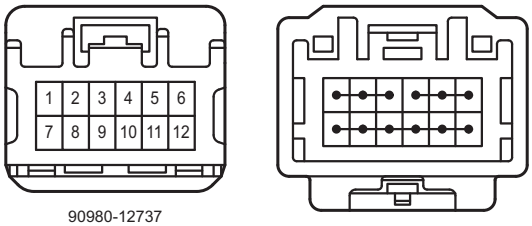
90980-10891

A70
White



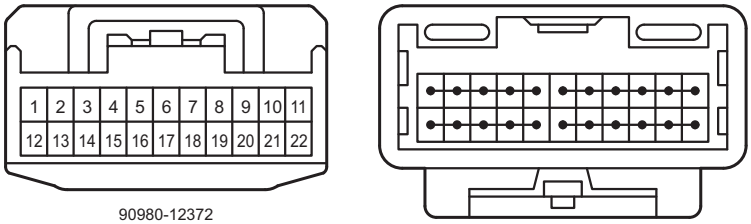
90980-12737

A71
White



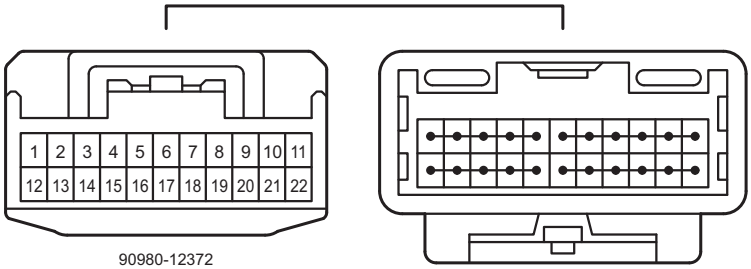
90980-12737

A72
White



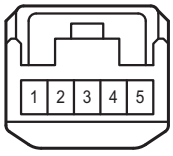
90980-12372

A73
White



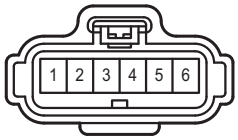
90980-12372

A85
White



90980-12366

C13
Black



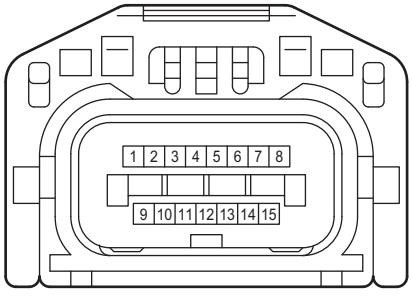
90980-11858

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)



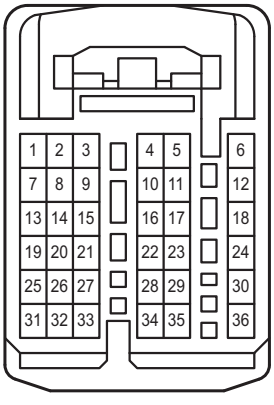
90980-10735

C30
Gray



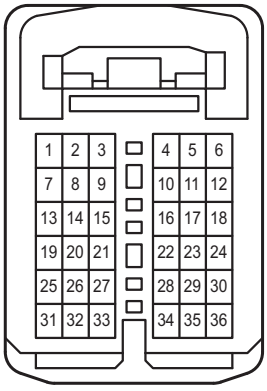
90980-12293

C34
White



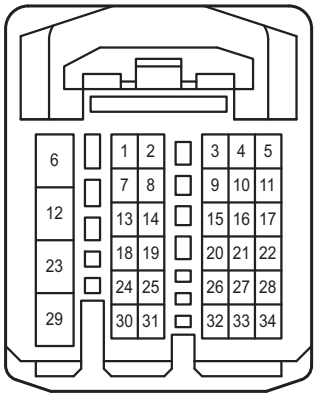
82824-26130

C35
White



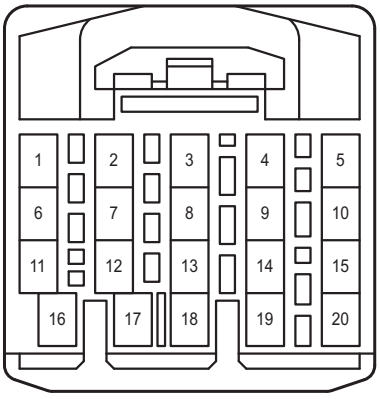
82824-26140

C36
White



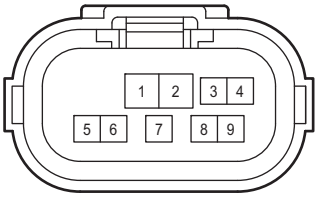
82824-26150

C37
White



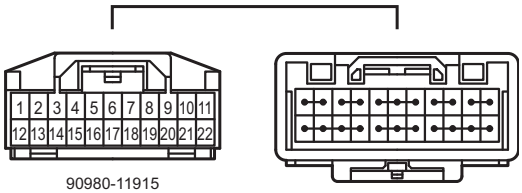
82824-26160

C40
Gray



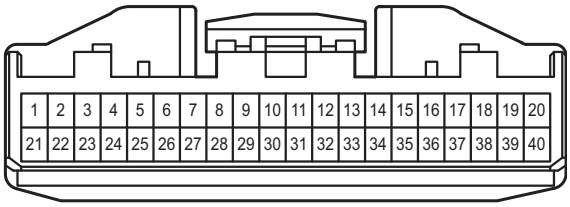
90980-12362

C49
Blue



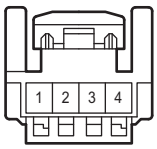
90980-11915

G6
Black



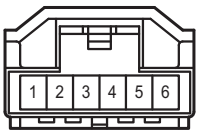
90980-12557

G12
Gray



82824-21030

G33
White



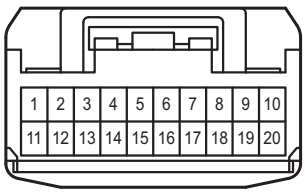
90980-11986

G40
Black



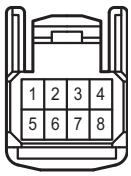
90980-12552

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



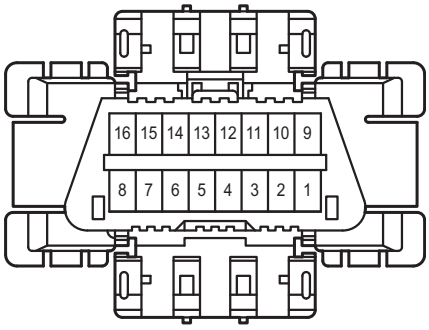
90980-12460

G47
Black



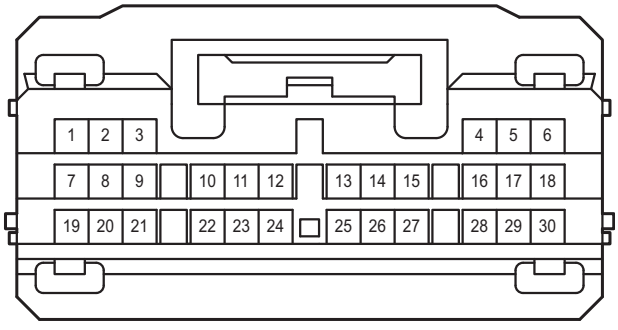
90980-12551

G48
White



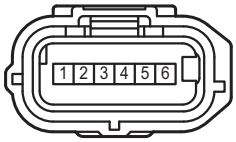
90980-11978

G51
Black



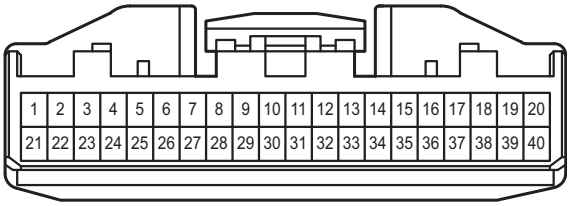
90980-12844

G52
Black



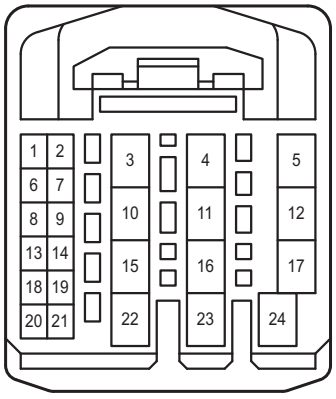
90980-12303

G53
Black



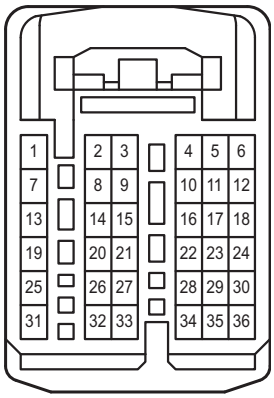
90980-12557

G55
White



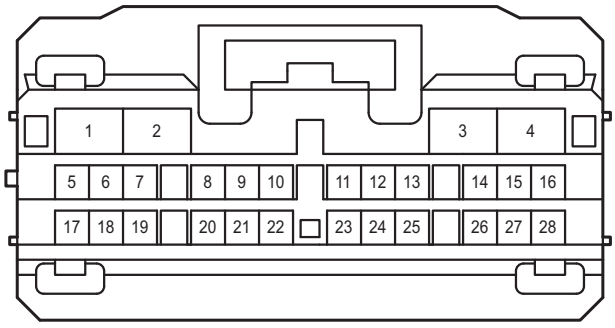
82824-26110

G56
White



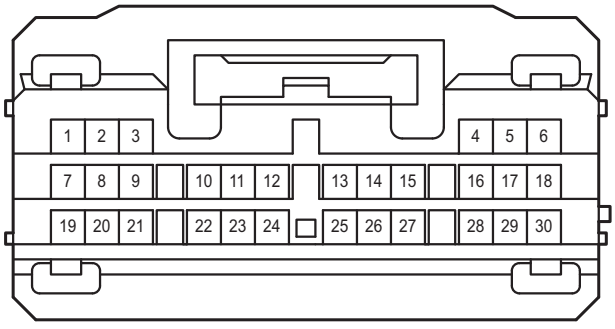
82824-26120

G63
White



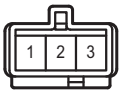
90980-12793

G64
White



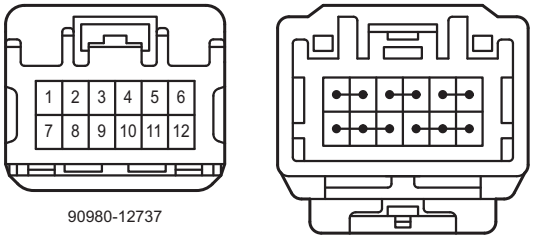
90980-12753

G68
Gray



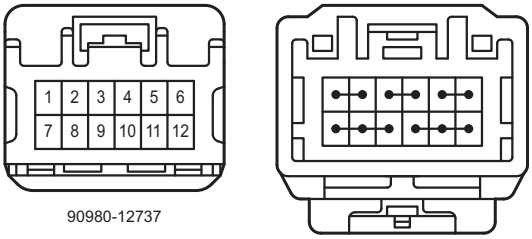
90980-11071

G79
White



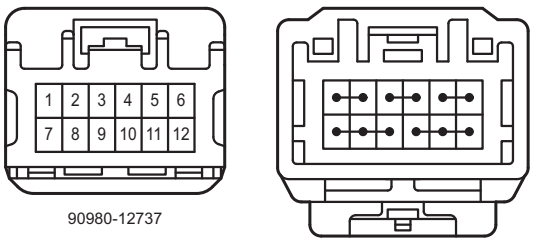
90980-12737

G80
White



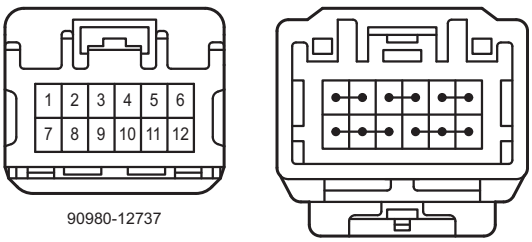
90980-12737

G81
White



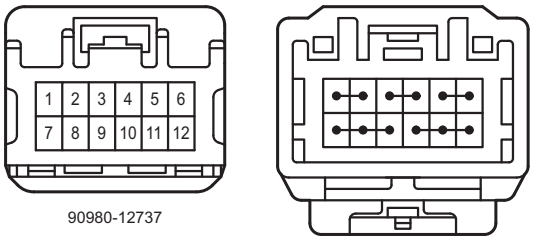
90980-12737

G82
White



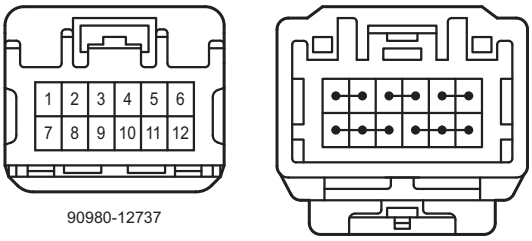
90980-12737

G85
Black



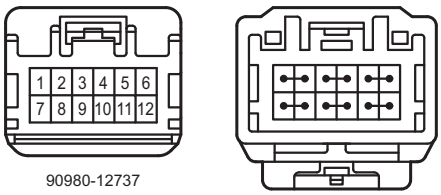
90980-12737

G86
Black



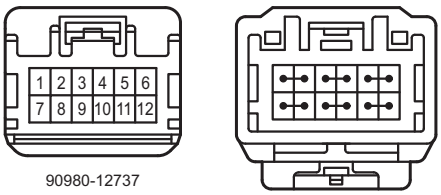
90980-12737

G87
Black



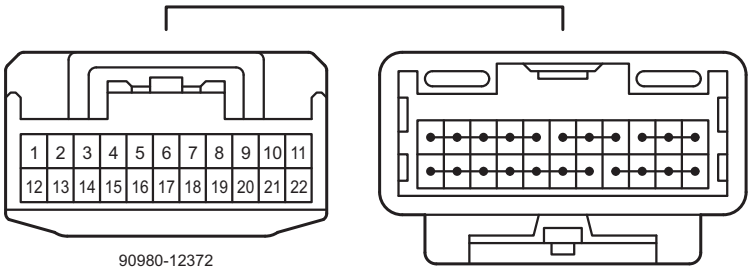
90980-12737

G88
Black



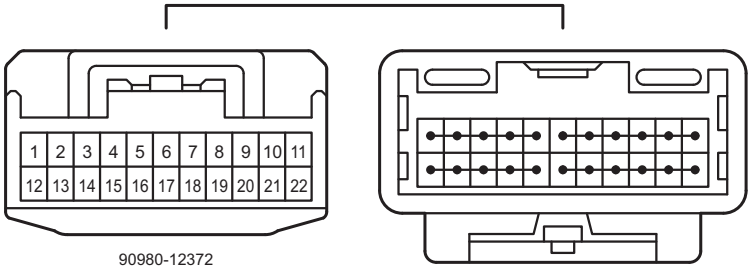
90980-12737

G91
Gray



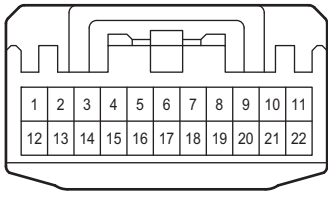
90980-12372

G92
White



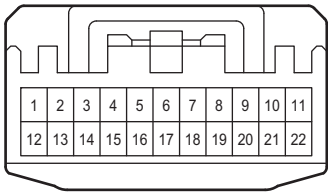
90980-12372

G94
White



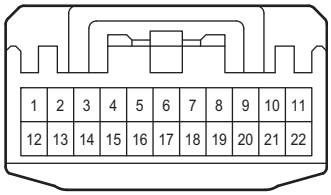
82824-30420

G97
White



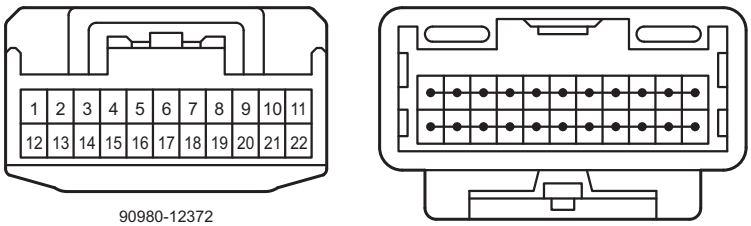
82824-30420

G98
White



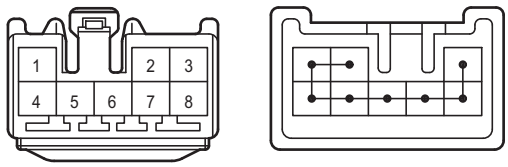
82824-30420

G100
Gray



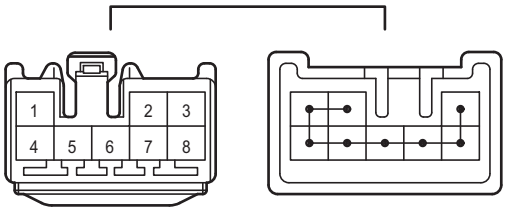
90980-12372

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



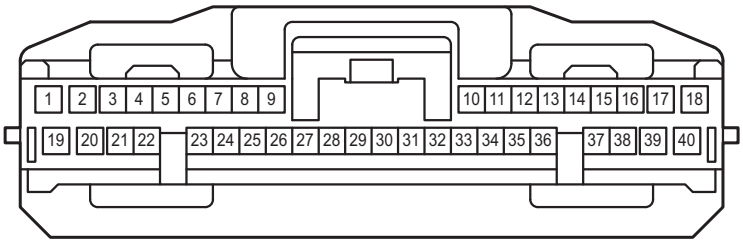
90980-11686

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



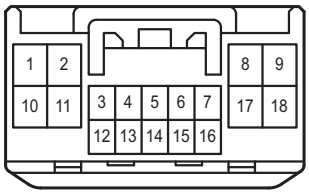
90980-11686

G119
White



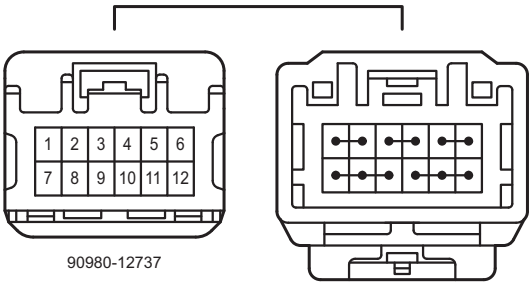
90980-12708

G120
White



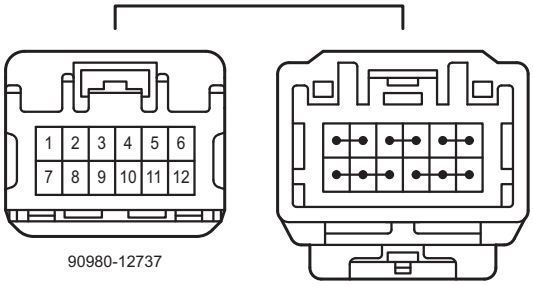
90980-12376

G127
Black



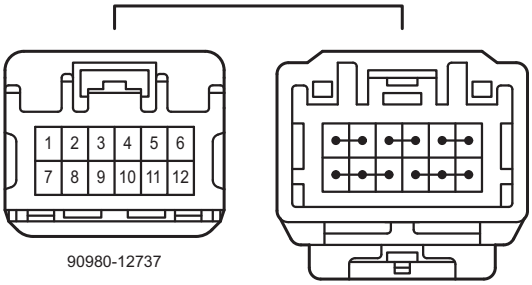
90980-12737

G128
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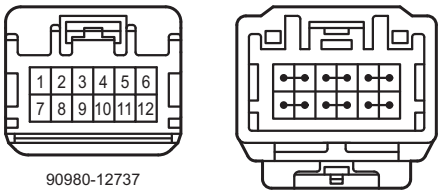
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G129
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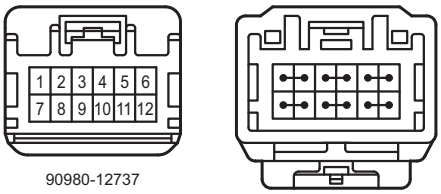
90980-12737

G130
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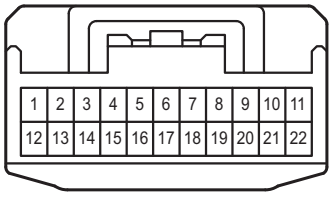
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G131
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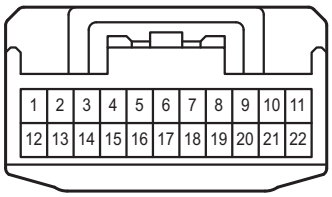
90980-12737

G132
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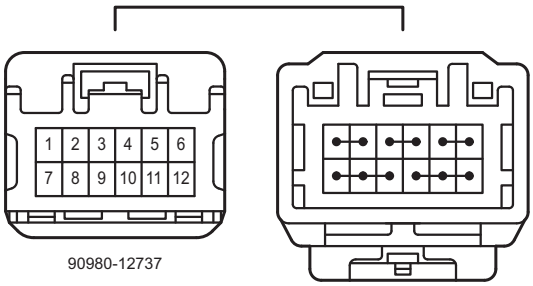
90980-12372

G134
Gray



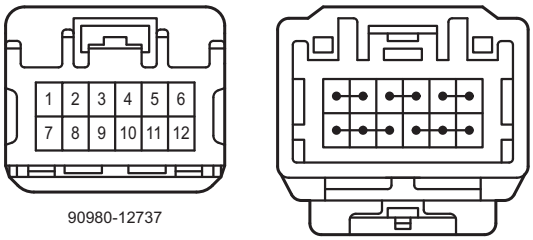
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G140
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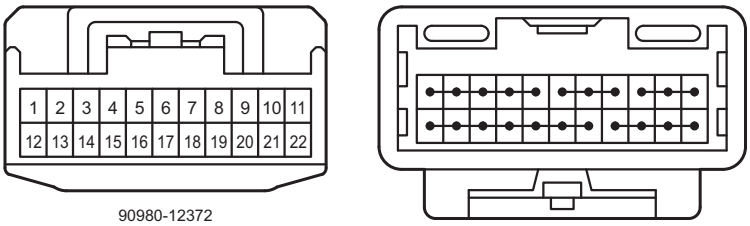
90980-12737

G141
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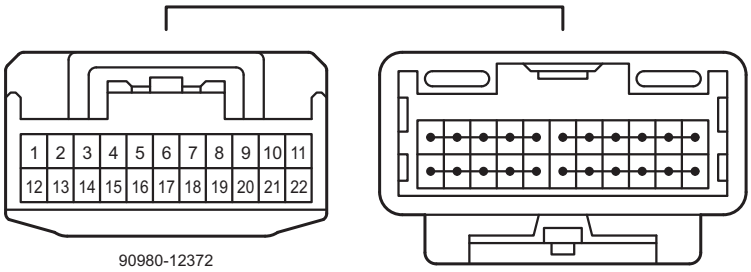
90980-12737

G142
White



90980-12372

G143
Black



90980-12372

G145
Gray



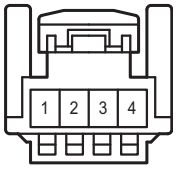
90980-10637

G146
Gray



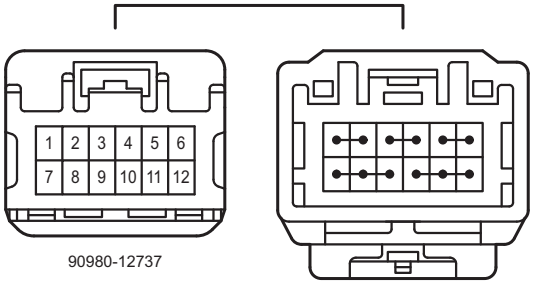
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G159
Gray



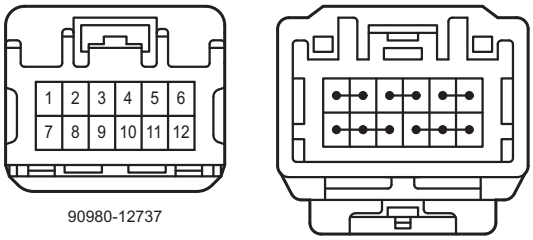
90980-12876

G164
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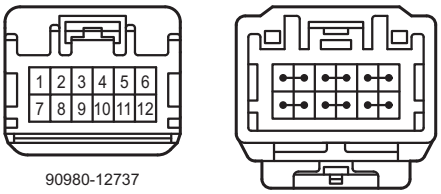
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G165
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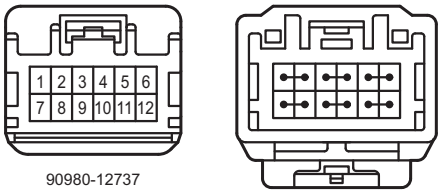
90980-12737

G166
Blue



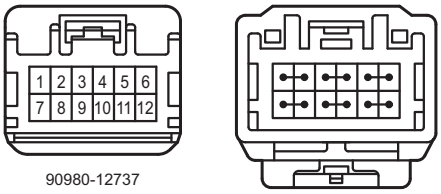
90980-12737

G167
Blue



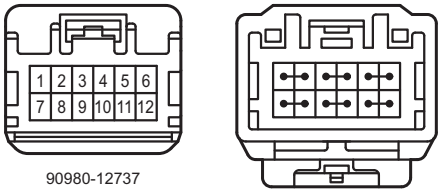
90980-12737

G168
Blue



90980-12737

G169
Blue



90980-12737

G171
Gray



90980-11608

G172
Gray



90980-11608

Q31
Blue



90980-11034

R21
Blue



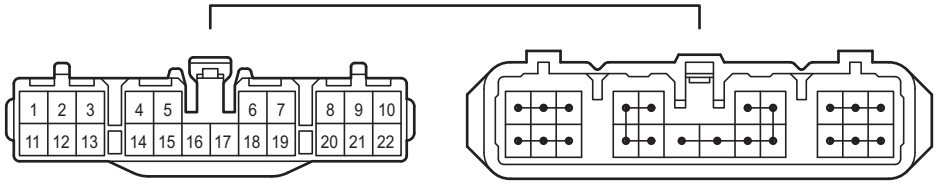
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R22
Blue



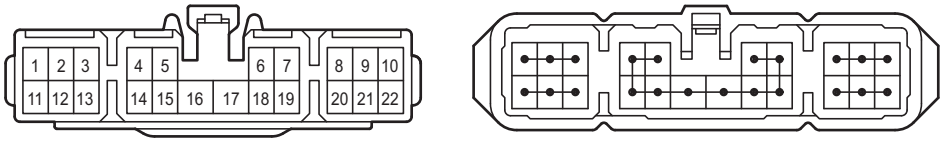
90980-11034

R27
Dark Gray



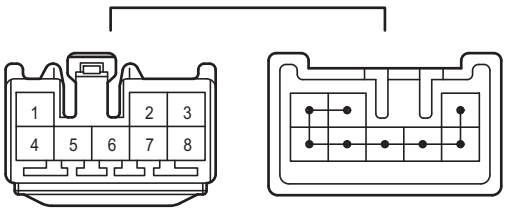
90980-11238

R28
White



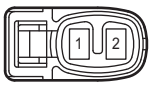
90980-10875

R31
White



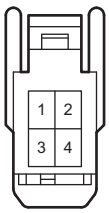
90980-11686

Z1
Gray



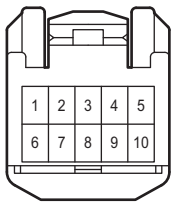
90980-11246

z7
White



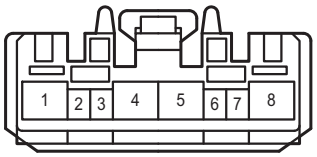
90980-12360

z8
White



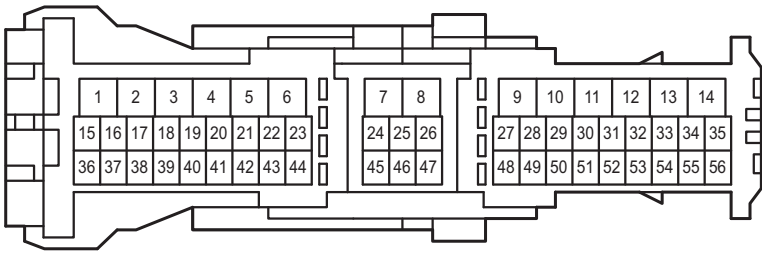
90980-12361

1B
White



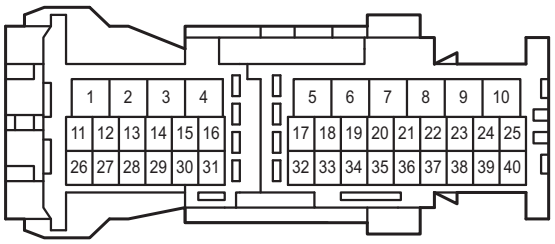
90980-12486

2A
White



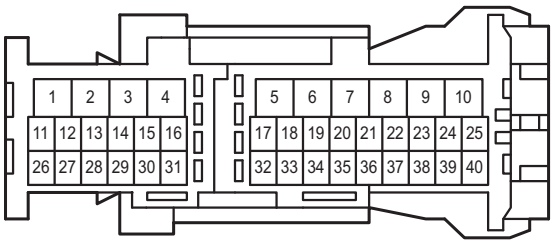
90980-12822

2D
White



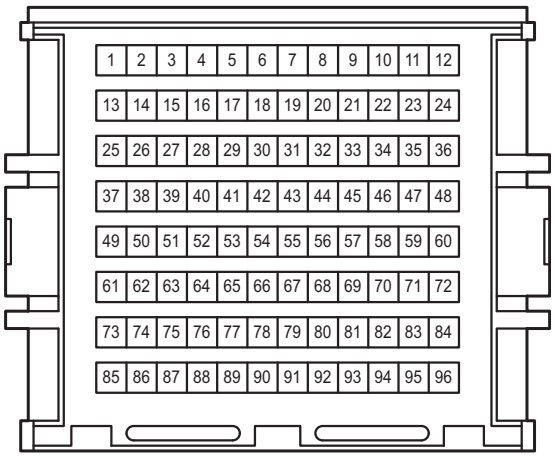
90980-12818

2F
White



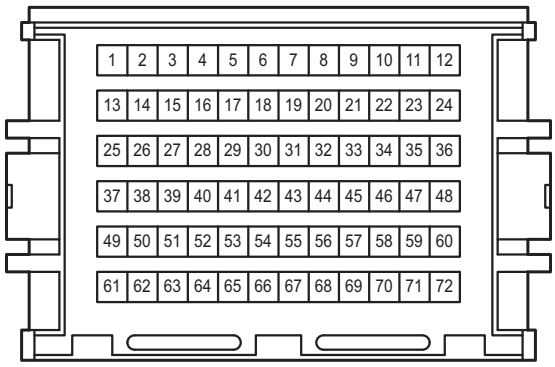
90980-12794

3A
White



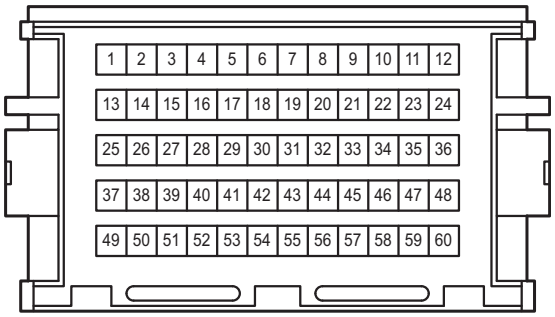
82890-12030

3B
White



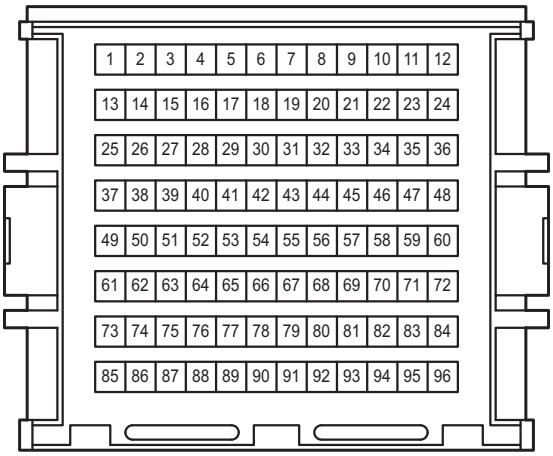
82890-42010

3C
White



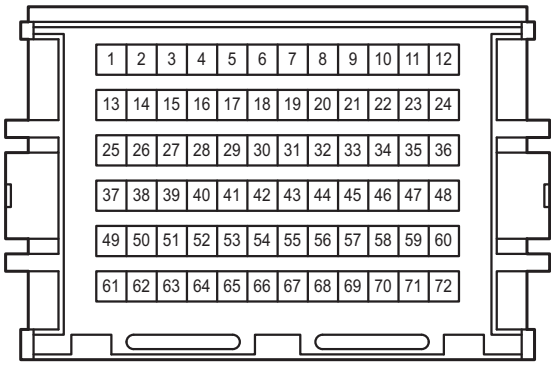
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4A
White



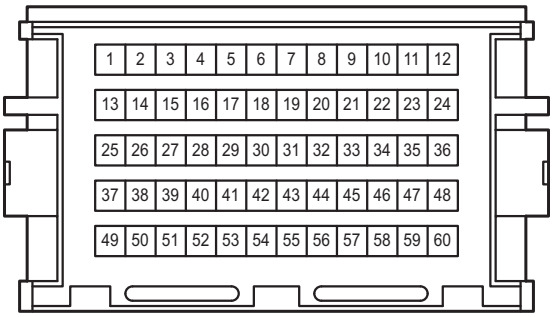
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4B
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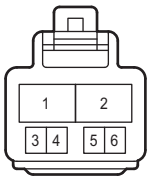
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4C
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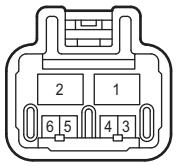


82890-12020

AQ1
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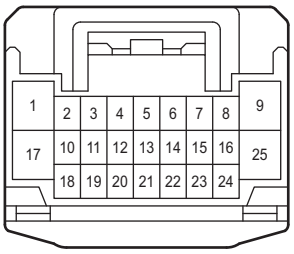


90980-10910

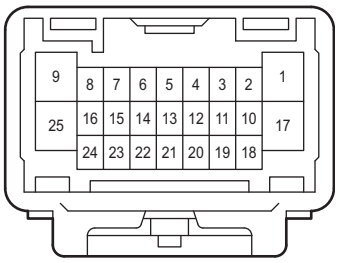


90980-10909

AR1
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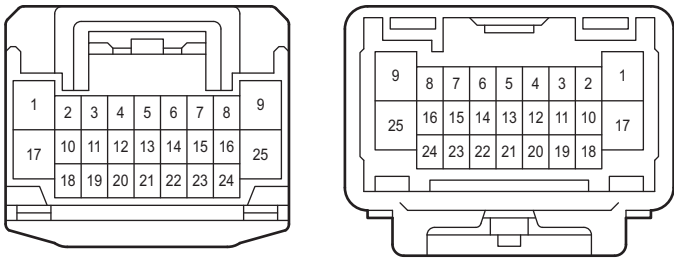


90980-12414



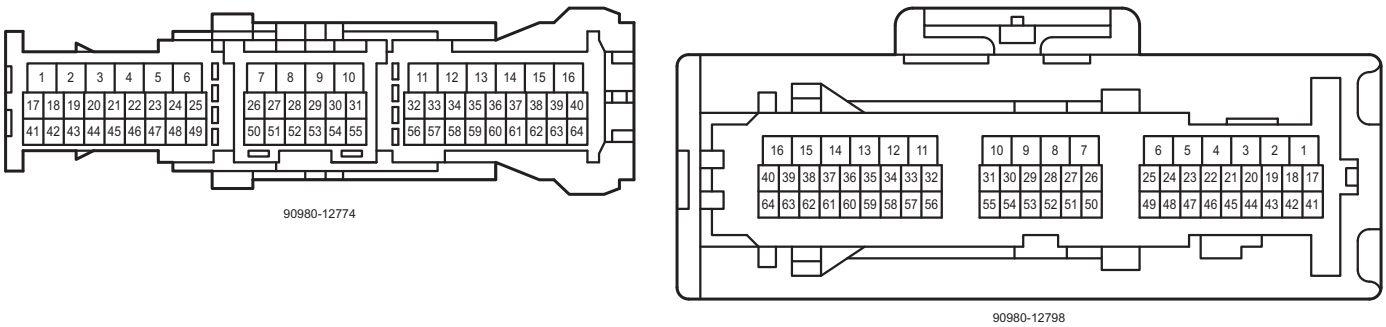
90980-12413

CG2
White



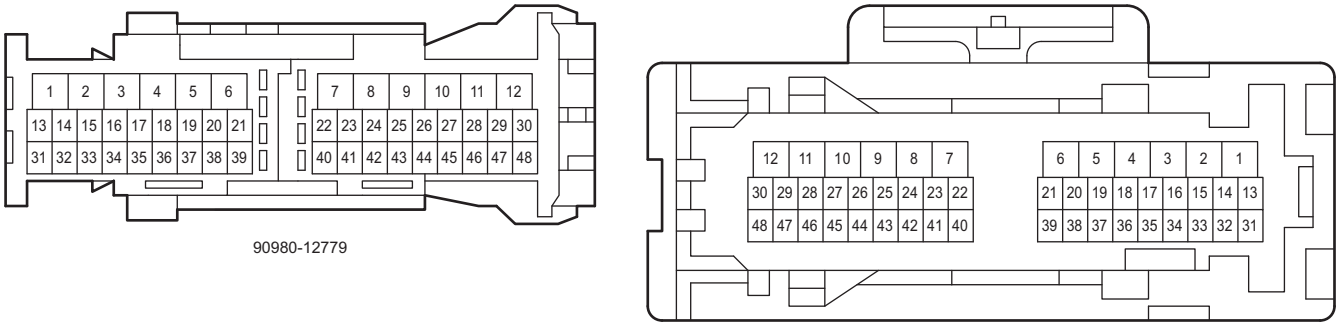
90980-12414 90980-12413

GA1
White



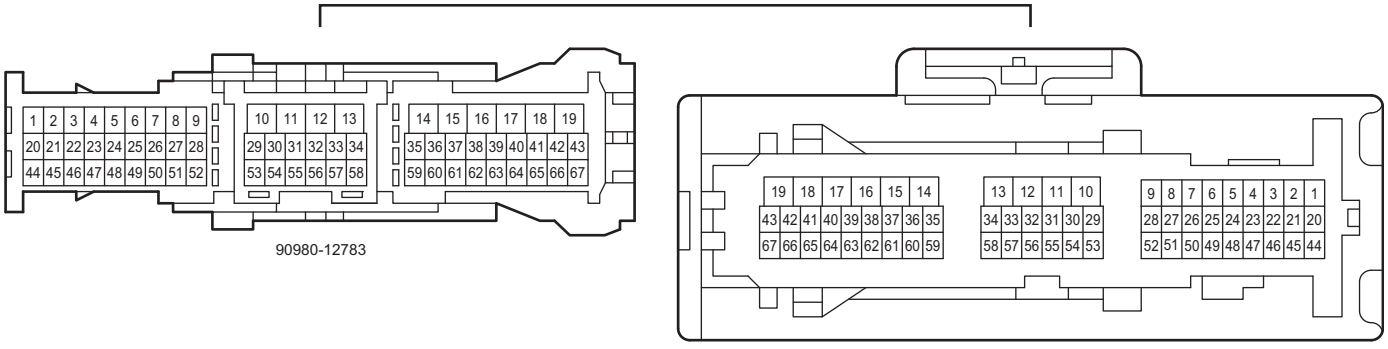
90980-12774 90980-12798

GA2
White



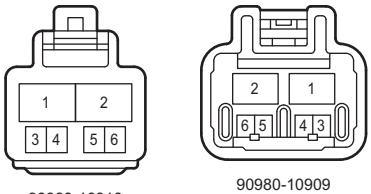
90980-12779 90980-12799

GA6
White



90980-12783 90980-12800

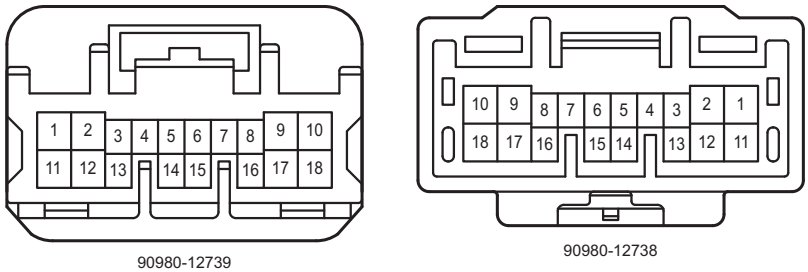
GA7
Black



90980-10910

90980-10909

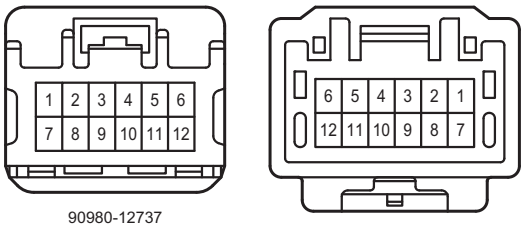
RQ1
White



90980-12739

90980-12738

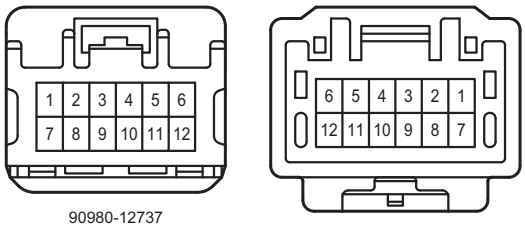
XQ2
White



90980-12737

90980-12736

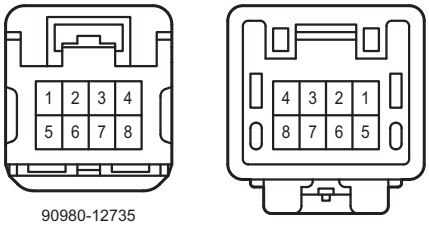
YX1
White



90980-12737

90980-12736

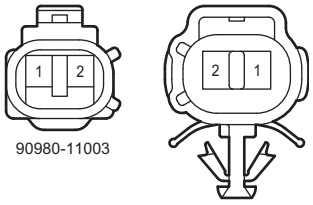
YX2
White



90980-12735

90980-12734

YZ1
White



90980-11003

90980-11002