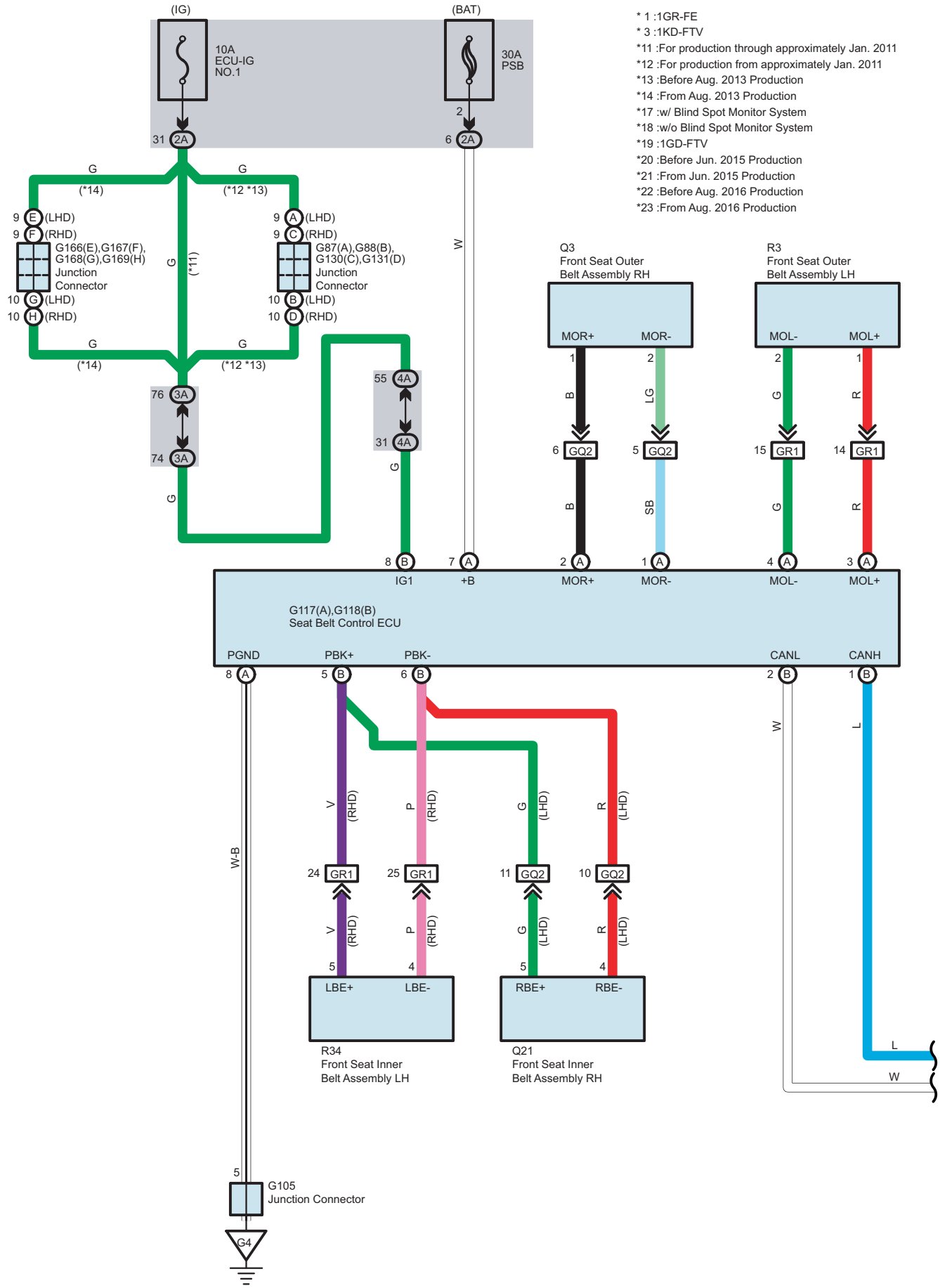
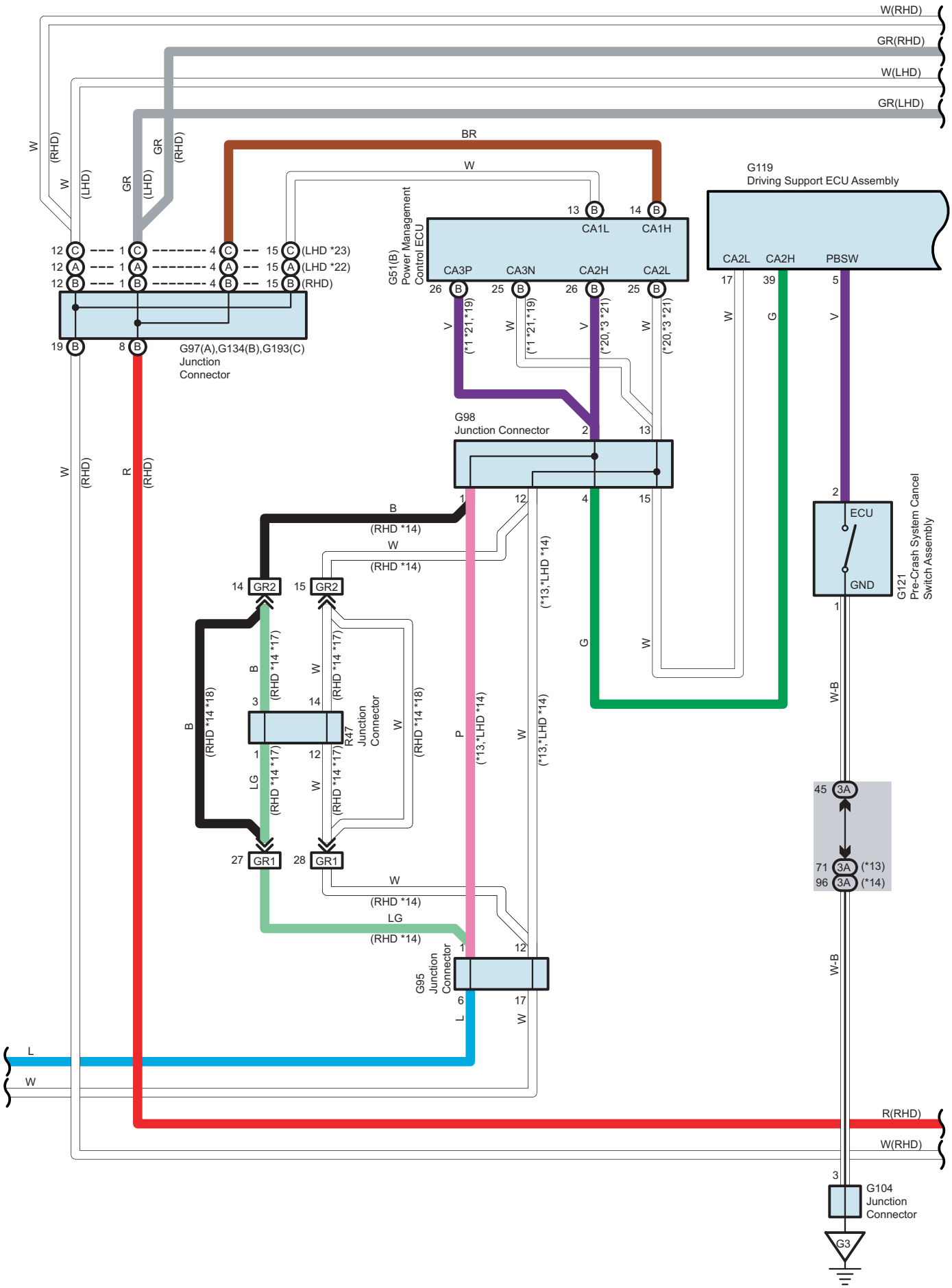
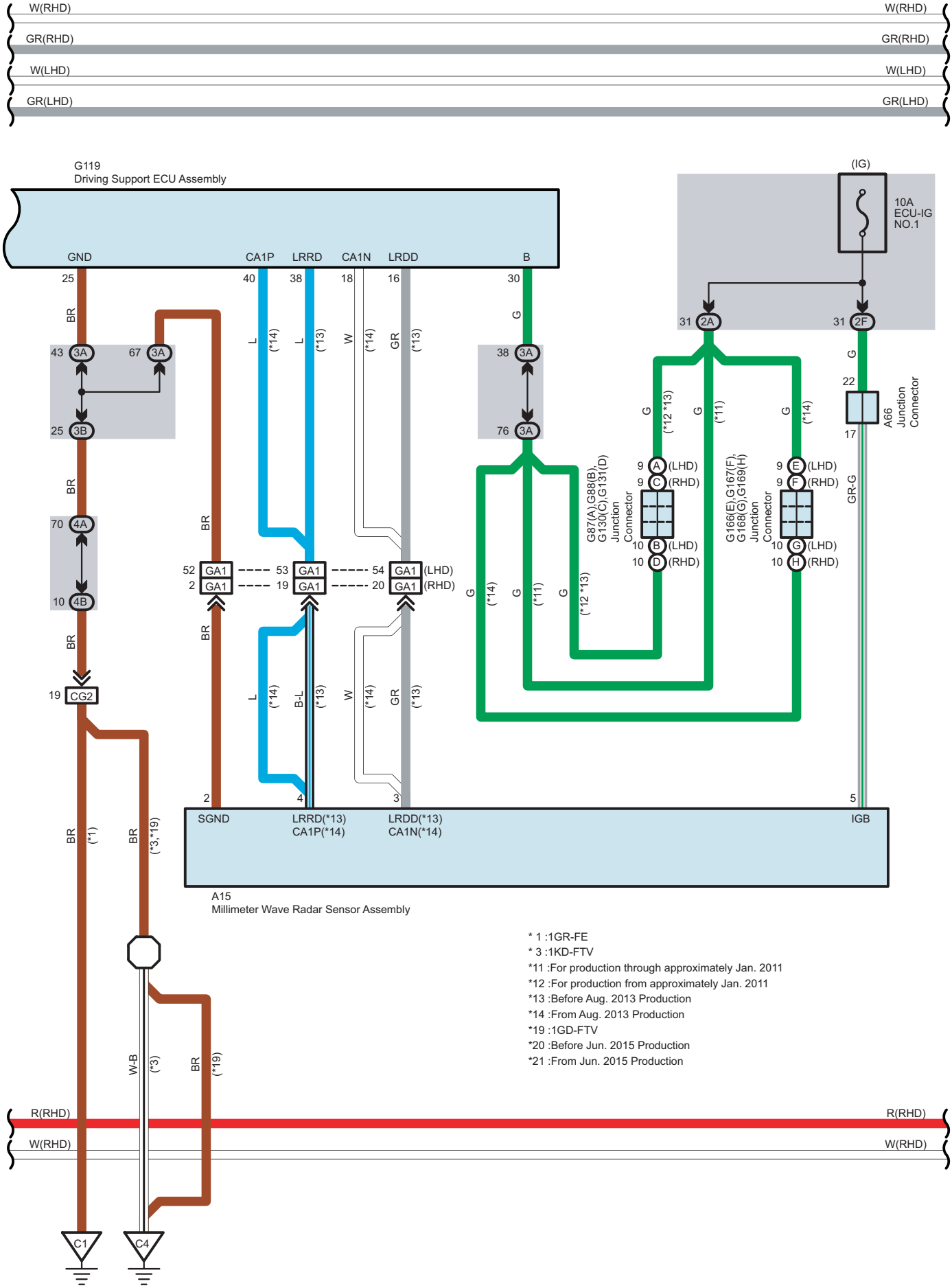
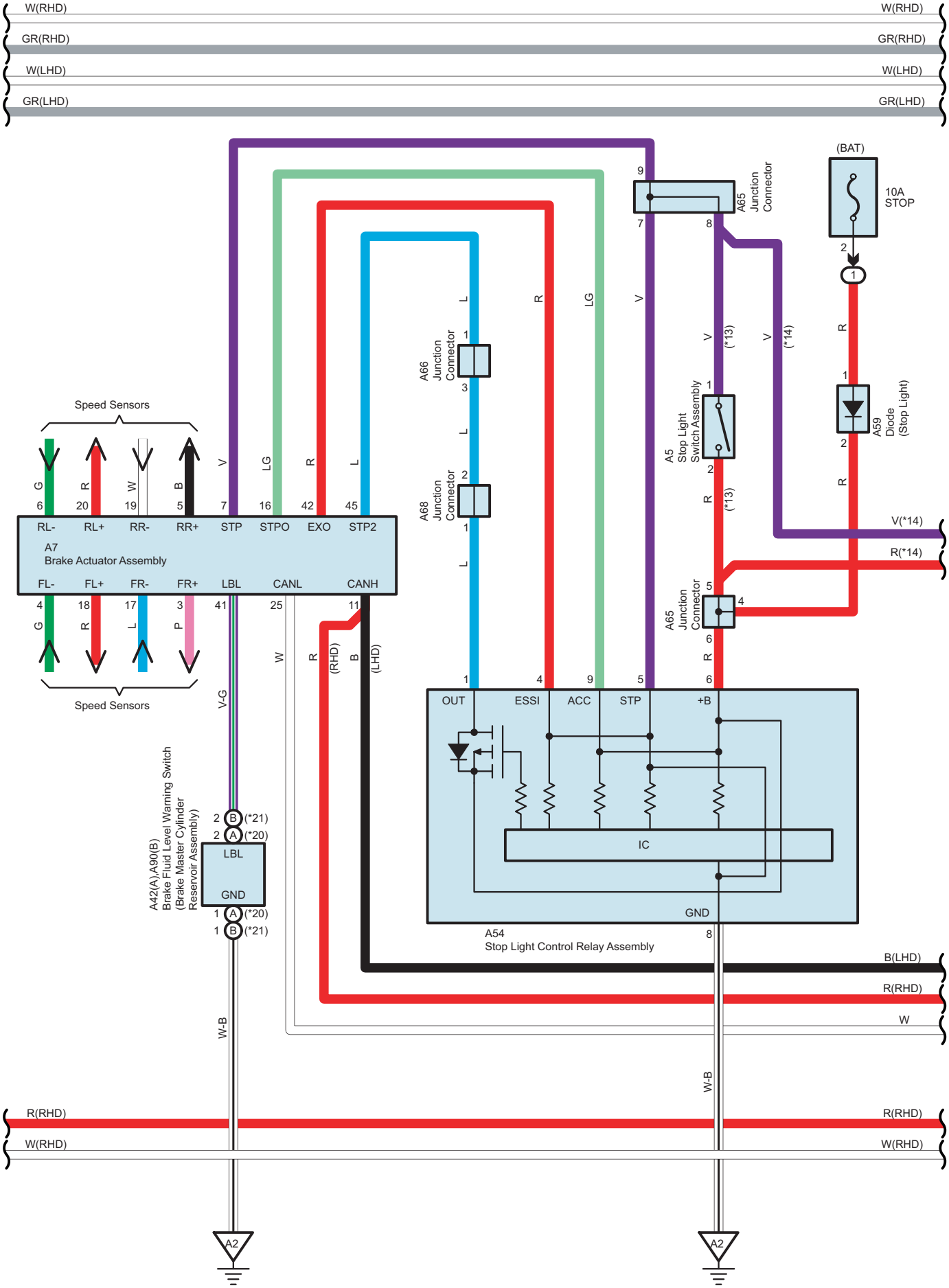
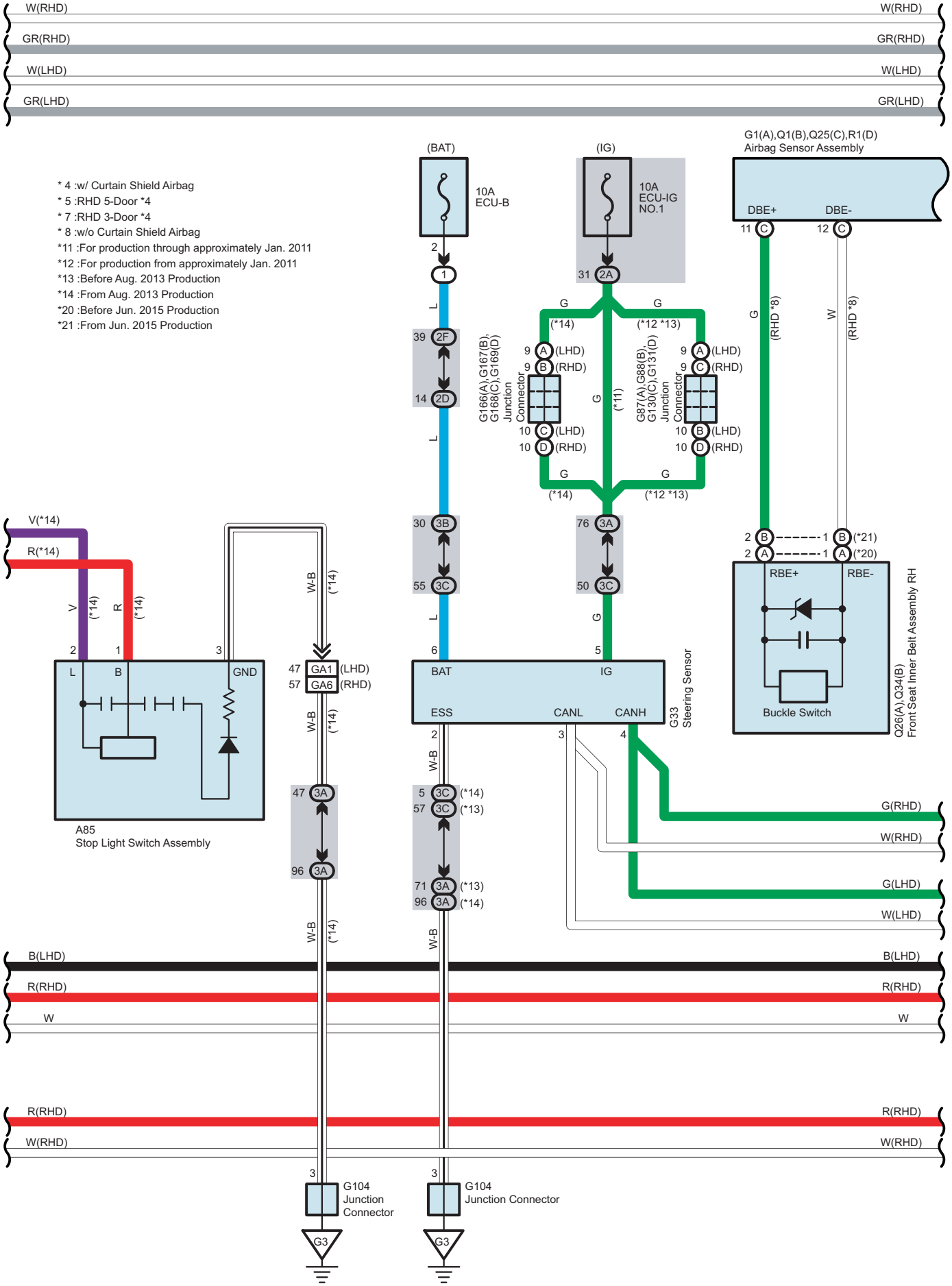
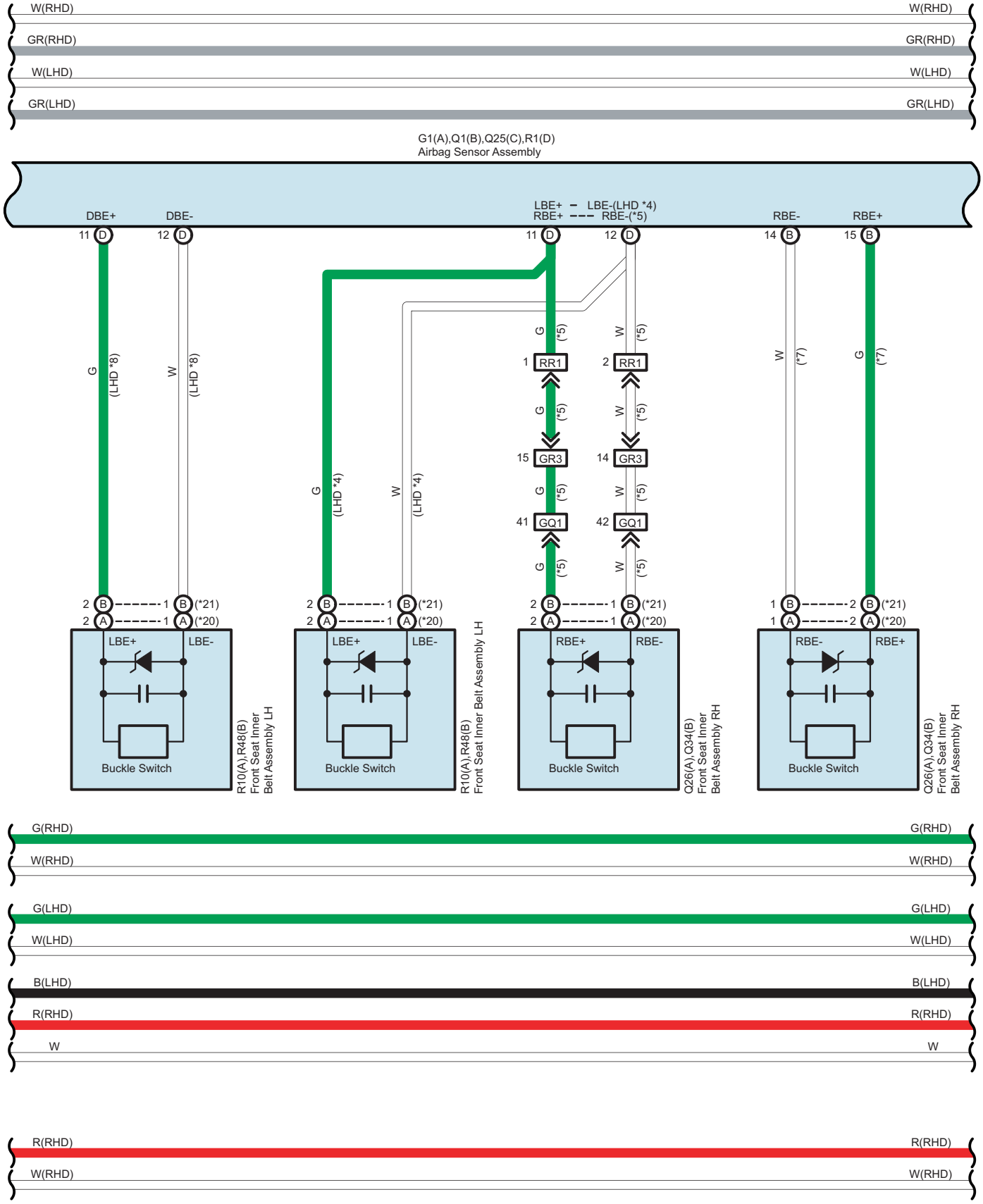

(IG)
(BAT)
10A
ECU-IG
NO.1
30A
PSB
31 2A
6 2A
2
* 1 :1GR-FE
* 3 :1KD-FTV
*11 :For production through approximately Jan. 2011
*12 :For production from approximately Jan. 2011
*13 :Before Aug. 2013 Production
*14 :From Aug. 2013 Production
*17 :w/ Blind Spot Monitor System
*18 :w/o Blind Spot Monitor System
*19 :1GD-FTV
*20 :Before Jun. 2015 Production
*21 :From Jun. 2015 Production
*22 :Before Aug. 2016 Production
*23 :From Aug. 2016 Production
G
(*14)
G
(*12 *13)
9 E (LHD)
9 F (RHD)
G166(E),G167(F),
G168(G),G169(H)
Junction
Connector
10 G (LHD)
10 H (RHD)
G
(*11)
9 A (LHD)
9 C (RHD)
G87(A),G88(B),
G130(C),G131(D)
Junction
Connector
10 B (LHD)
10 D (RHD)
W
Q3
Front Seat Outer
Belt Assembly RH
R3
Front Seat Outer
Belt Assembly LH
MOR+
MOR-
MOL-
MOL+
1
2
B
LG
G
R
6 GQ2
5 GQ2
15 GR1
14 GR1
B
SB
G
R
55 4A
31 4A
76 3A
74 3A
G
G
8 B
IG1
7 A
+B
2 A
MOR+
1 A
MOR-
4 A
MOL-
3 A
MOL+
G117(A),G118(B)
Seat Belt Control ECU
PGND
PBK+
PBK-
CANL
CANH
8 A
5 B
6 B
2 B
1 B
W
L
V (RHD)
P (RHD)
G (LHD)
R (LHD)
W-B
24 GR1
25 GR1
11 GQ2
10 GQ2
V (RHD)
P (RHD)
G (LHD)
R (LHD)
5
4
5
4
LBE+
LBE-
RBE+
RBE-
R34
Front Seat Inner
Belt Assembly LH
Q21
Front Seat Inner
Belt Assembly RH
L
W
5
G105
Junction Connector
G4

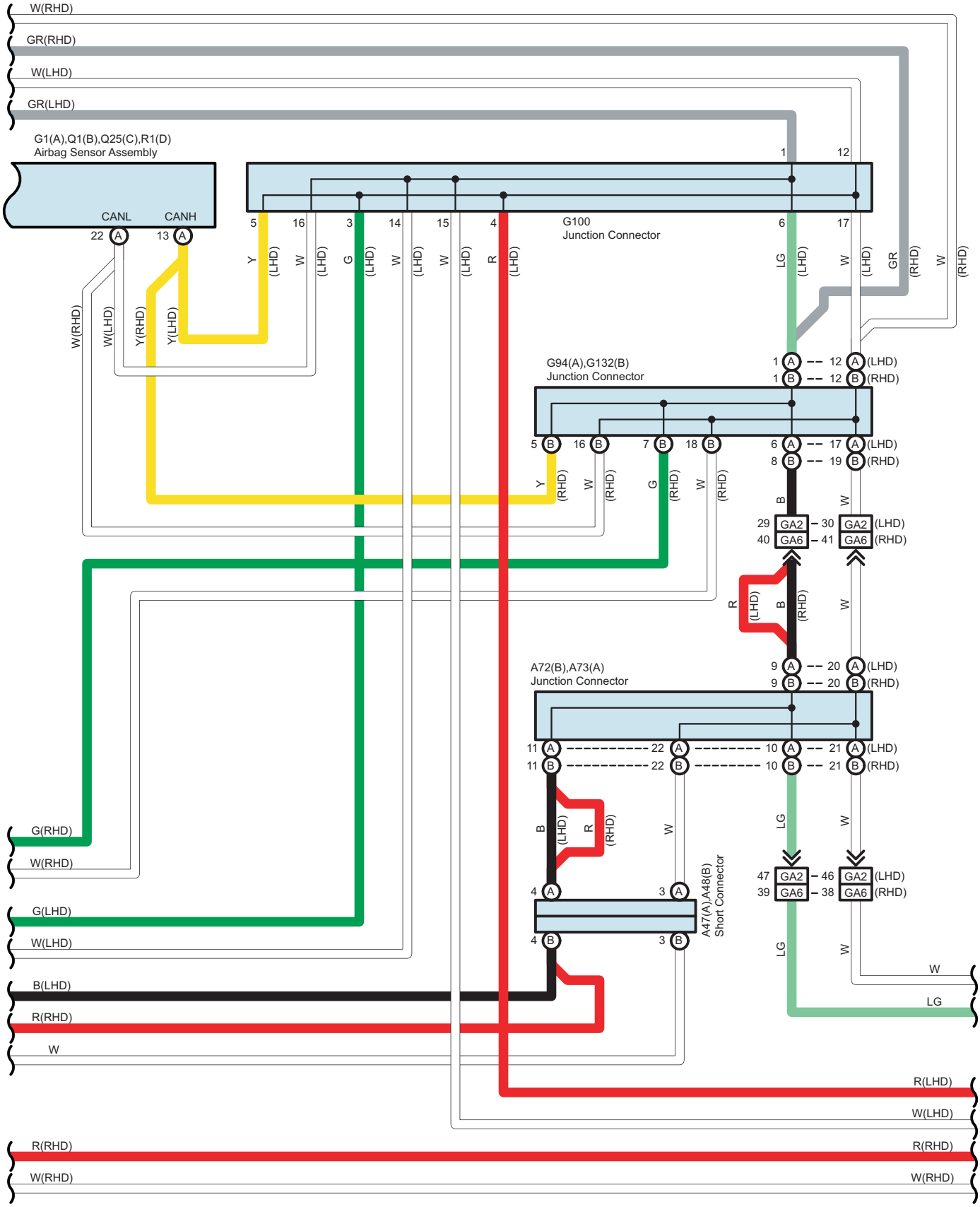

W(RHD)
GR(RHD)
W(LHD)
GR(LHD)
BR
W
G119
Driving Support ECU Assembly
G51(B)
Power Management
Control ECU
CA1L
CA1H
CA3P
CA3N
CA2H
CA2L
PBSW
(LHD *23)
(LHD *22)
(RHD)
G97(A),G134(B),G193(C)
Junction
Connector
G98
Junction Connector
(*1 *21,*19)
(*20,*3 *21)
(RHD *14)
(*13,*LHD *14)
GR2
GR1
R47
Junction
Connector
G95
Junction
Connector
ECU
GND
G121
Pre-Crash System Cancel
Switch Assembly
3A
(*13)
(*14)
G104
Junction
Connector
G3
R(RHD)


W(RHD)
GR(RHD)
W(LHD)
GR(LHD)
G119
Driving Support ECU Assembly
GND
CA1P
LRRD
CA1N
LRDD
B
(IG)
10A
ECU-IG
NO.1
A66
Junction
Connector
G87(A),G88(B),
G130(C),G131(D)
Junction
Connector
G166(E),G167(F),
G168(G),G169(H)
Junction
Connector
(LHD)
(RHD)
SGND
LRRD(*13)
CA1P(*14)
LRDD(*13)
CA1N(*14)
IGB
A15
Millimeter Wave Radar Sensor Assembly
C1
C4
R(RHD)
W(RHD)
* 1 :1GR-FE
* 3 :1KD-FTV
*11 :For production through approximately Jan. 2011
*12 :For production from approximately Jan. 2011
*13 :Before Aug. 2013 Production
*14 :From Aug. 2013 Production
*19 :1GD-FTV
*20 :Before Jun. 2015 Production
*21 :From Jun. 2015 Production

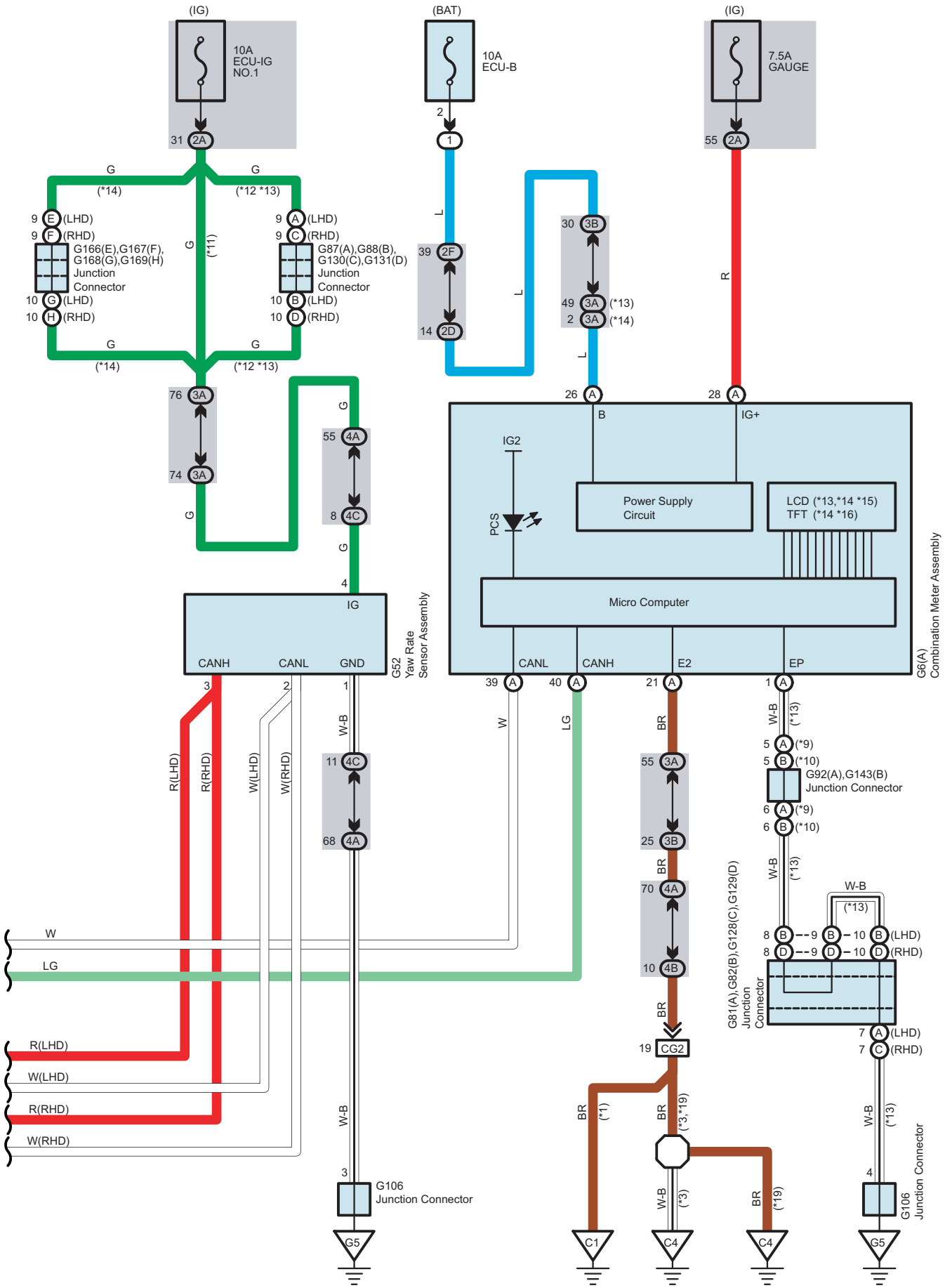

W(RHD)
GR(RHD)
W(LHD)
GR(LHD)
(BAT)
10A
STOP
A65
Junction
Connector
A66
Junction
Connector
A68
Junction
Connector
A5
Stop Light
Switch Assembly
A59
Diode
(Stop Light)
Speed Sensors
A7
Brake Actuator Assembly
RL-
RL+
RR-
RR+
STP
STPO
EXO
STP2
FL-
FL+
FR-
FR+
LBL
CANL
CANH
A42(A),A90(B)
Brake Fluid Level Warning Switch
(Brake Master Cylinder
Reservoir Assembly)
GND
OUT
ESSI
ACC
STP
+B
IC
A54
Stop Light Control Relay Assembly
V(*14)
R(*14)
B(LHD)
R(RHD)
W
W-B
A2


W(RHD)
GR(RHD)
W(LHD)
GR(LHD)
* 4 :w/ Curtain Shield Airbag
* 5 :RHD 5-Door *4
* 7 :RHD 3-Door *4
* 8 :w/o Curtain Shield Airbag
*11 :For production through approximately Jan. 2011
*12 :For production from approximately Jan. 2011
*13 :Before Aug. 2013 Production
*14 :From Aug. 2013 Production
*20 :Before Jun. 2015 Production
*21 :From Jun. 2015 Production
(BAT)
10A ECU-B
(IG)
10A ECU-IG NO.1
G1(A),Q1(B),Q25(C),R1(D) Airbag Sensor Assembly
DBE+
DBE-
G166(A),G167(B), G168(C),G169(D) Junction Connector
G87(A),G88(B), G130(C),G131(D) Junction Connector
(LHD)
(RHD)
(RHD *8)
V(*14)
R(*14)
W-B
A85 Stop Light Switch Assembly
L
B
GND
GA1
GA6
BAT
IG
ESS
CANL
CANH
G33 Steering Sensor
RBE+
RBE-
Buckle Switch
Q26(A),Q34(B) Front Seat Inner Belt Assembly RH
G(RHD)
W(RHD)
G(LHD)
W(LHD)
B(LHD)
R(RHD)
W
G104 Junction Connector
G3

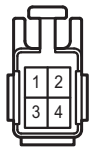

W(RHD)
GR(RHD)
W(LHD)
GR(LHD)
G1(A),Q1(B),Q25(C),R1(D)
Airbag Sensor Assembly
DBE+
DBE-
LBE+ – LBE-(LHD *4)
RBE+ --- RBE-(*5)
RBE-
RBE+
11 D
12 D
14 B
15 B
G
W
(LHD *8)
(*7)
(*5)
1 RR1
2 RR1
15 GR3
14 GR3
41 GQ1
42 GQ1
(LHD *4)
2 B
1 B
2 A
1 A
(*21)
(*20)
LBE+
LBE-
RBE+
RBE-
Buckle Switch
R10(A),R48(B)
Front Seat Inner
Belt Assembly LH
Front Seat Inner Belt Assembly LH
Q26(A),Q34(B)
Front Seat Inner
Belt Assembly RH
G(RHD)
W(RHD)
G(LHD)
W(LHD)
B(LHD)
R(RHD)
W



* 1 :1GR-FE
* 3 :1KD-FTV
* 9 :Before Oct. 2010 Production
*10 :From Oct. 2010 Production
*11 :For production through approximately Jan. 2011
*12 :For production from approximately Jan. 2011
*13 :Before Aug. 2013 Production
*14 :From Aug. 2013 Production
*15 :Except Optitron Meter
*16 :Optitron Meter
*19 :1GD-FTV

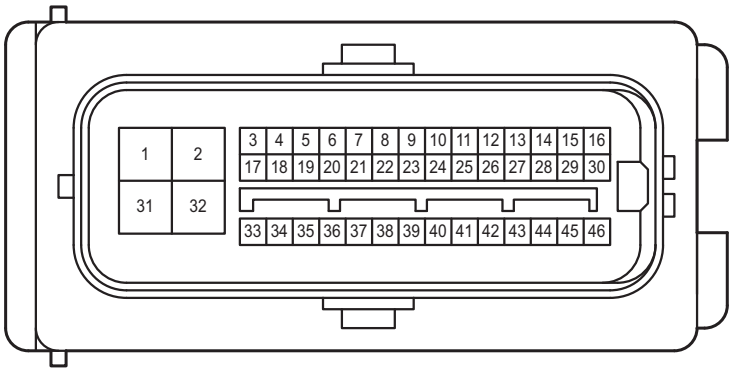

(IG)
10A
ECU-IG
NO.1
31 2A
(BAT)
10A
ECU-B
2
1
(IG)
7.5A
GAUGE
55 2A
G
(*14)
G
(*12 *13)
9 E (LHD)
9 F (RHD)
G166(E),G167(F),
G168(G),G169(H)
Junction
Connector
10 G (LHD)
10 H (RHD)
G
(*11)
9 A (LHD)
9 C (RHD)
G87(A),G88(B),
G130(C),G131(D)
Junction
Connector
10 B (LHD)
10 D (RHD)
L
39 2F
14 2D
30 3B
49 3A (*13)
2 3A (*14)
R
26 A
28 A
B
IG+
IG2
PCS
Power Supply
Circuit
LCD (*13,*14 *15)
TFT (*14 *16)
Micro Computer
G6(A)
Combination Meter Assembly
76 3A
74 3A
55 4A
8 4C
4
IG
CANH
CANL
GND
G52
Yaw Rate
Sensor Assembly
39 A
40 A
21 A
1 A
CANL
CANH
E2
EP
3
2
1
W-B
11 4C
68 4A
W
LG
BR
W-B
(*13)
5 A (*9)
5 B (*10)
G92(A),G143(B)
Junction Connector
6 A (*9)
6 B (*10)
55 3A
25 3B
70 4A
10 4B
19 CG2
R(LHD)
R(RHD)
W(LHD)
W(RHD)
W
LG
R(LHD)
W(LHD)
R(RHD)
W(RHD)
G81(A),G82(B),G128(C),G129(D)
Junction
Connector
8 B 9 B 10 B (LHD)
8 D 9 D 10 D (RHD)
7 A (LHD)
7 C (RHD)
BR
(*1)
BR
(*3, *19)
W-B
(*3)
BR
(*19)
W-B
(*13)
4
3
G106
Junction Connector
G5
C1
C4
C4
G5
G106
Junction Connector

A5
White



90980-10795

A7
Black



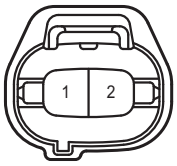
90980-12297

A15
Black



90980-12292

A42
Gray



90980-11156

A47
Gray



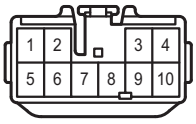
90980-10945

A48
Gray



90980-10946

A54
Black



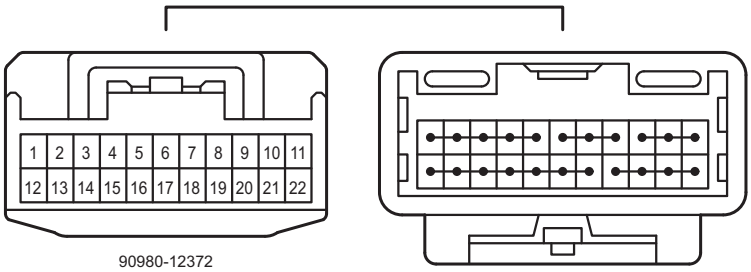
90980-10997

A59
Black



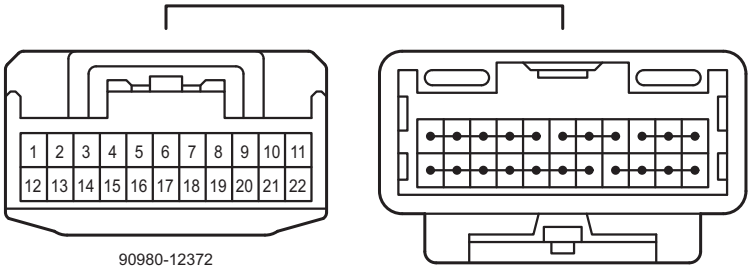
90980-10962

A65
White



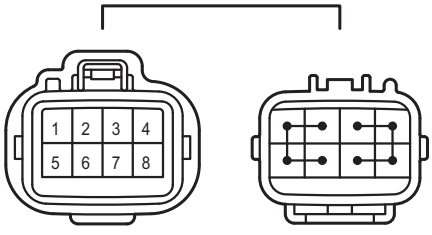
90980-12372

A66
White



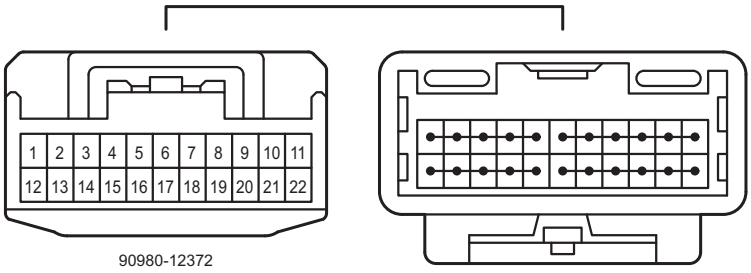
90980-12372

A68
Dark Gray



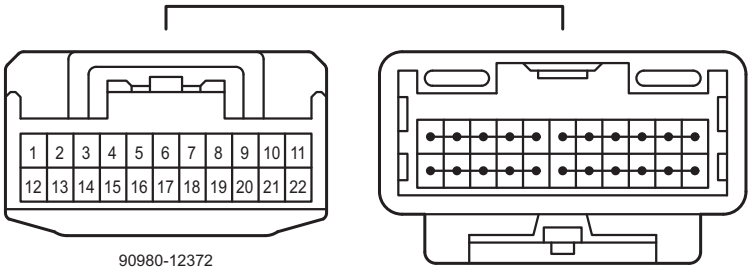
90980-10891

A72
White



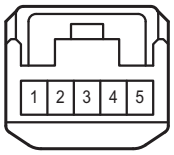
90980-12372

A73
White



90980-12372

A85
White



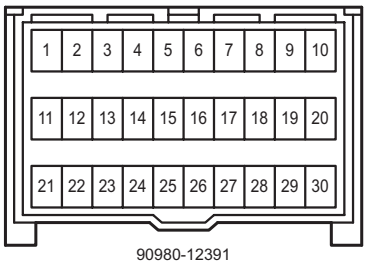
90980-12366

A90
Gray



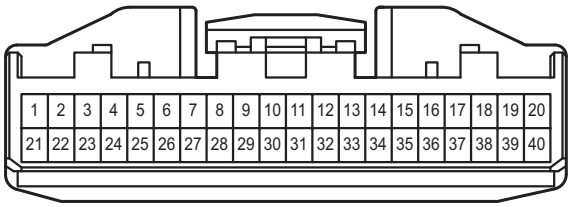
90980-12B06

G1
Yellow



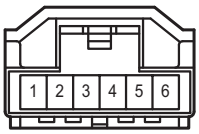
90980-12391

G6
Black



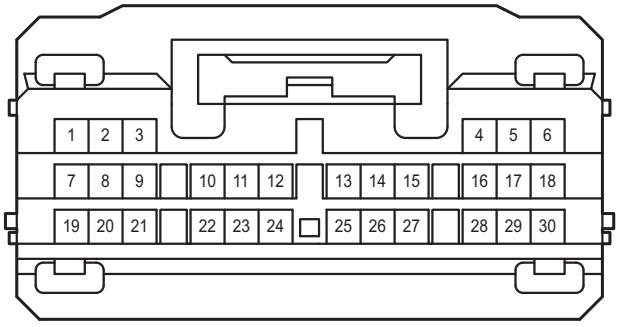
90980-12557

G33
White



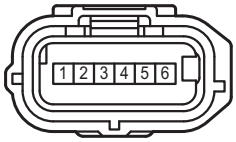
90980-11986

G51
Black



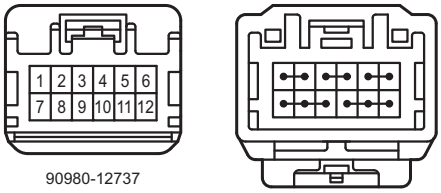
90980-12844

G52
Black



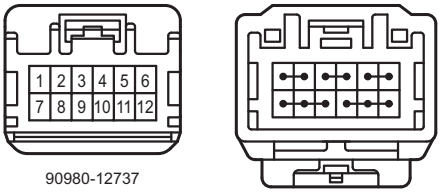
90980-12303

G81
White



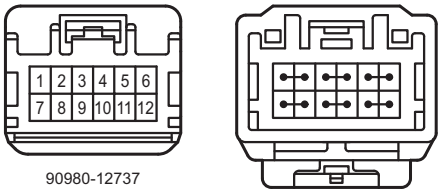
90980-12737

G82
White



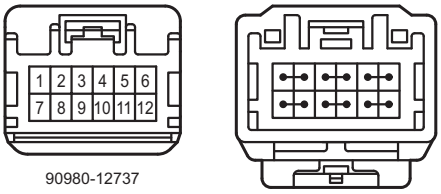
90980-12737

G87
Black



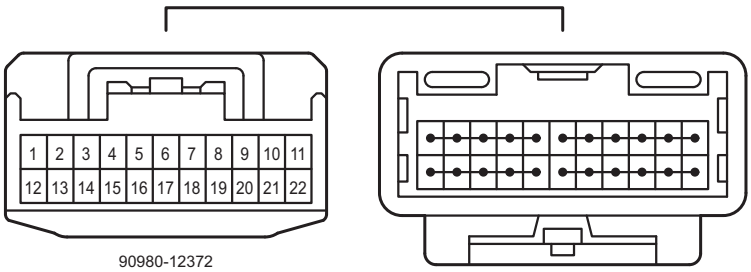
90980-12737

G88
Black



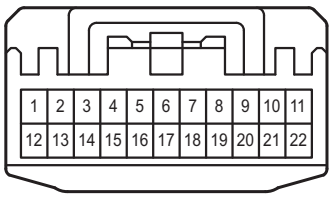
90980-12737

G92
White



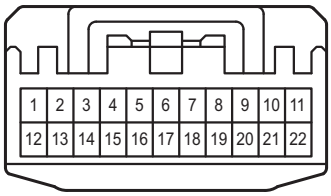
90980-12372

G94
White



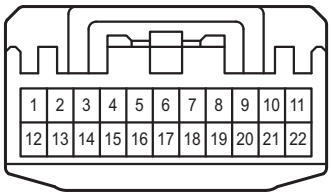
82824-30420

G95
White



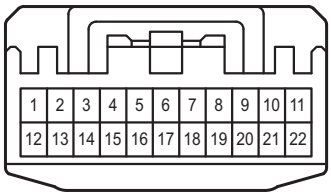
82824-30420

G97
White



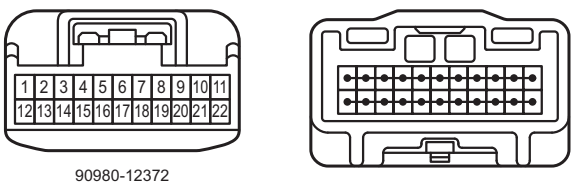
82824-30420

G98
White



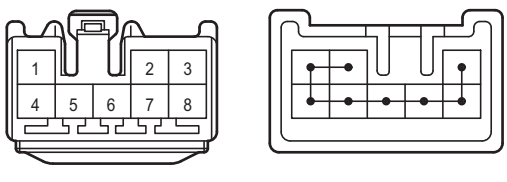
82824-30420

G100
Gray



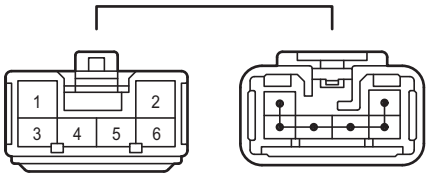
90980-12372

G104
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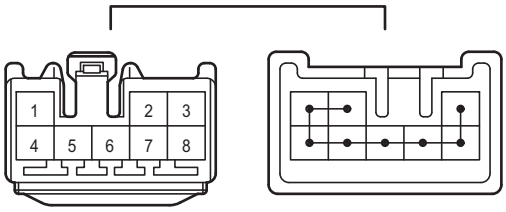
90980-11686

G105
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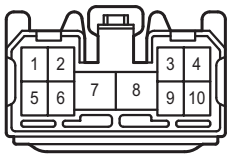
90980-10976

G106
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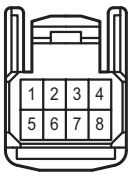
90980-11686

G117
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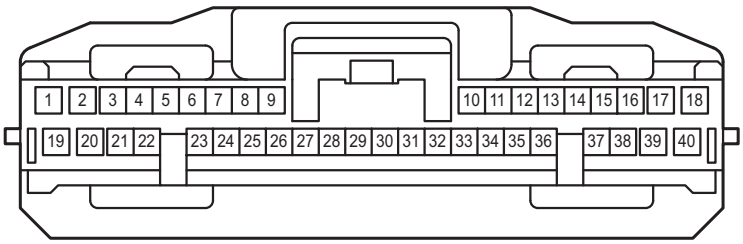
90980-11527

G118
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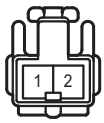
90980-12551

G119
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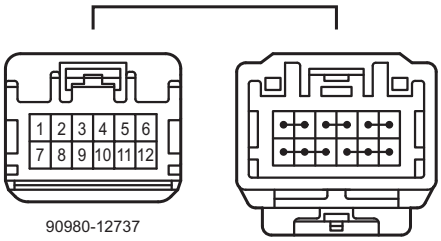
90980-12708

G121
Gray



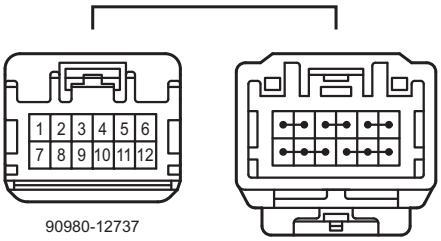
90980-10860

G128
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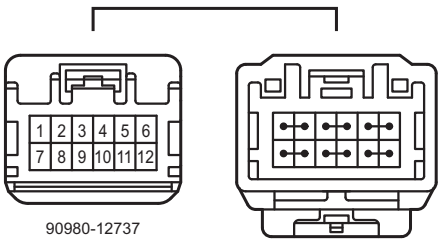
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G129
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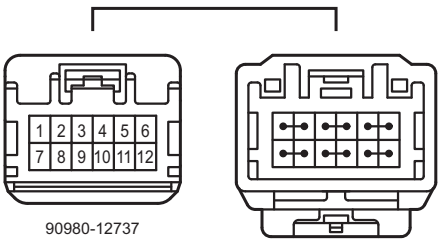
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G130
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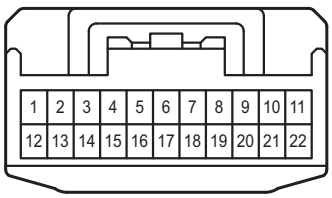
90980-12737

G131
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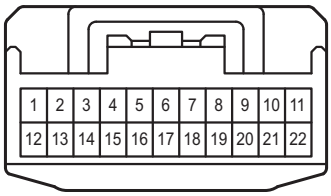
90980-12737

G132
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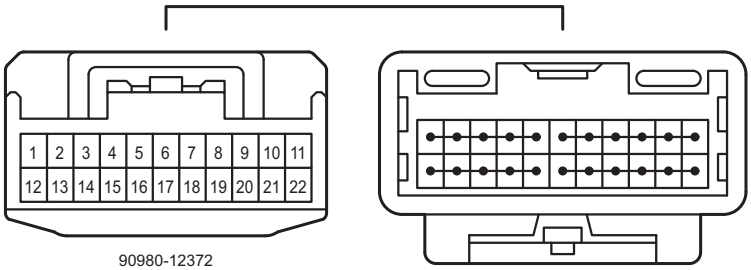
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G134
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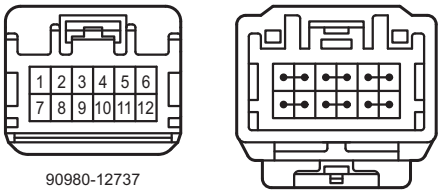
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G143
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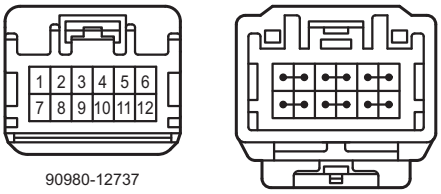
90980-12372

G166
Blue



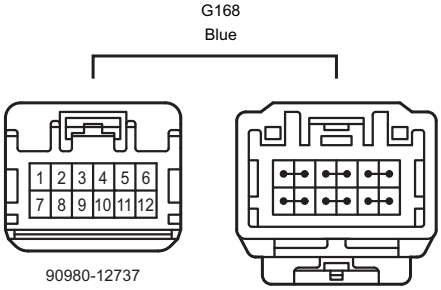
90980-12737

G167
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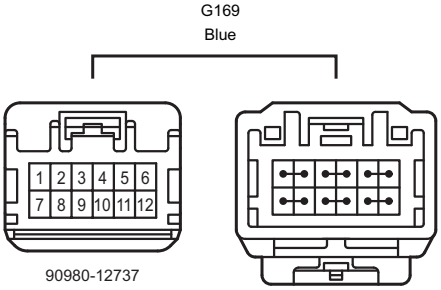
90980-12737

G168
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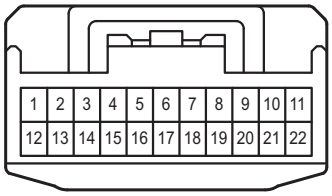
90980-12737

G169
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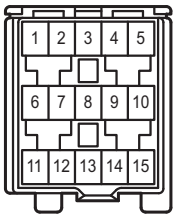
90980-12737

G193
White



90980-12372

Q1
Yellow



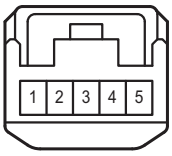
90980-12450

Q3
White



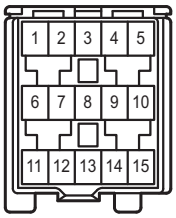
90980-10860

Q21
White



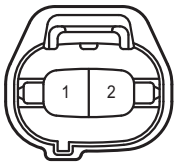
90980-12366

Q25
Yellow



90980-12449

Q26
Gray



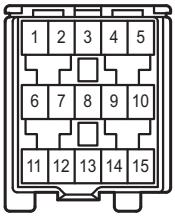
90980-11156

Q34
Gray



90980-12B06

R1
Yellow



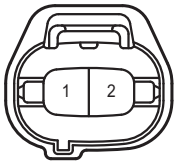
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R3
White



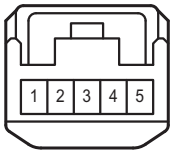
90980-10860

R10
Gray



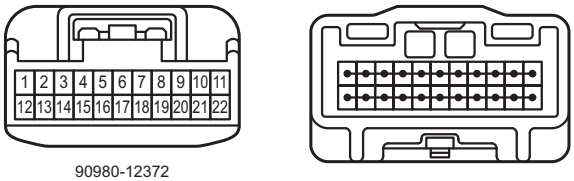
90980-11156

R34
White



90980-12366

R47
Gray



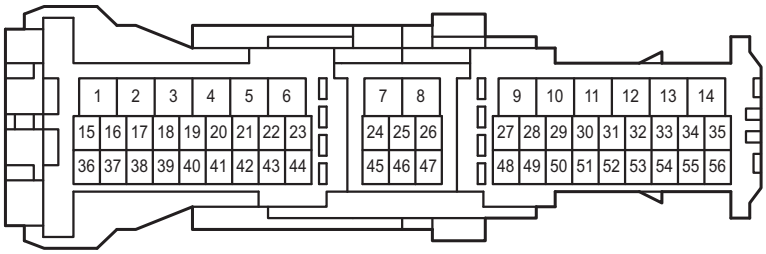
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R48
Gray



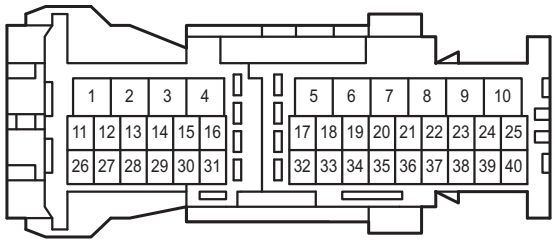
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2 A
White



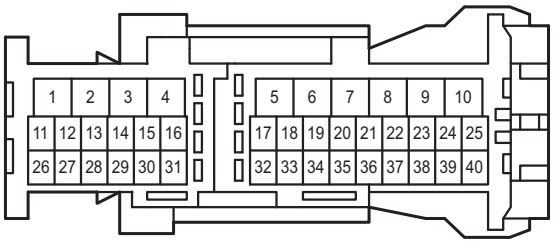
90980-12822

2 D
White



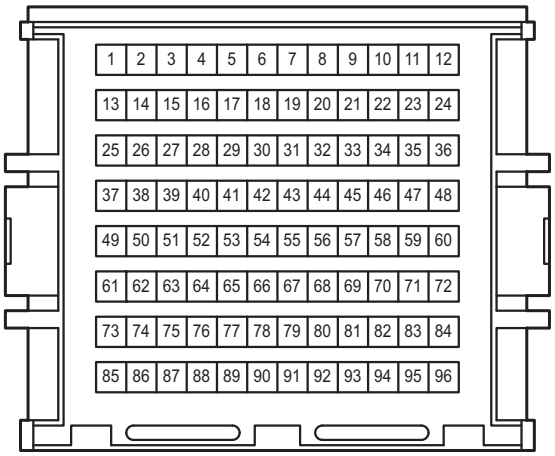
90980-12818

2 F
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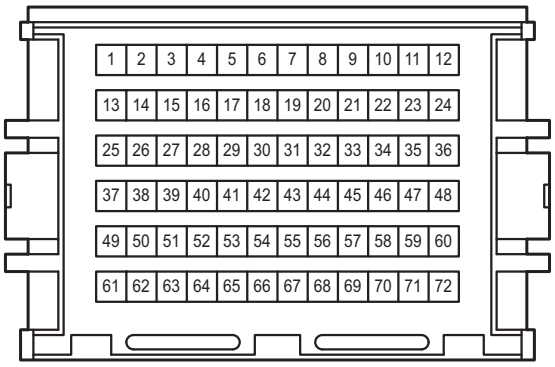
90980-12794

3 A
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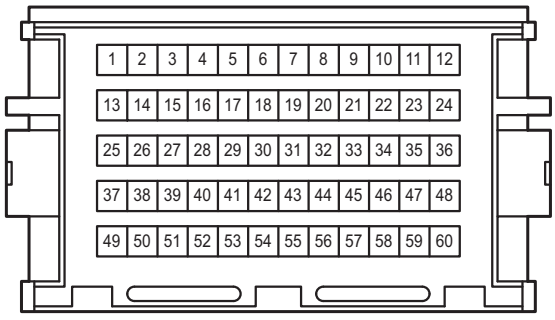
82890-12030

3 B
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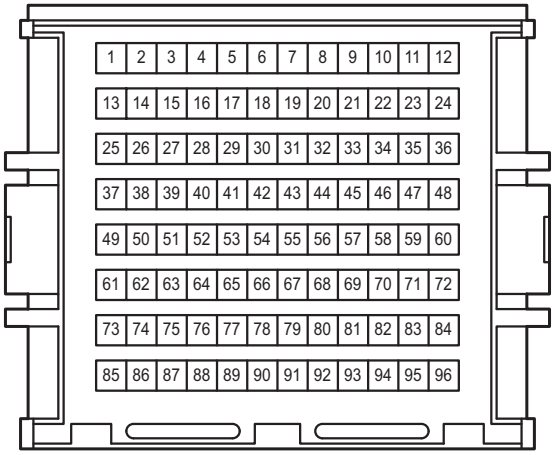
82890-42010

3 C
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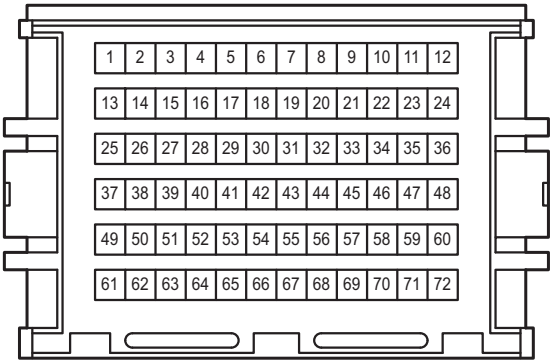
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4 A
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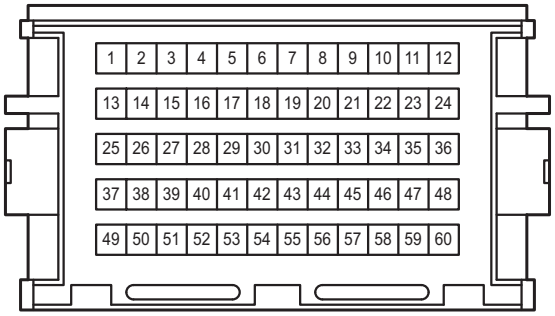
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4 B
White



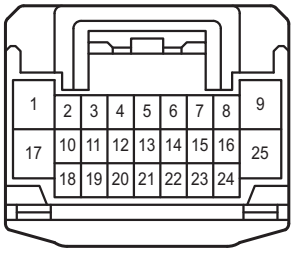
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4 C
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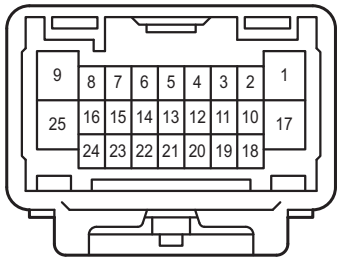


82890-12020

CG2
White



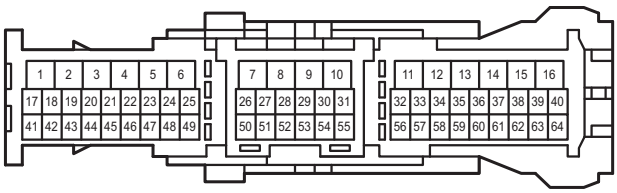
90980-12414



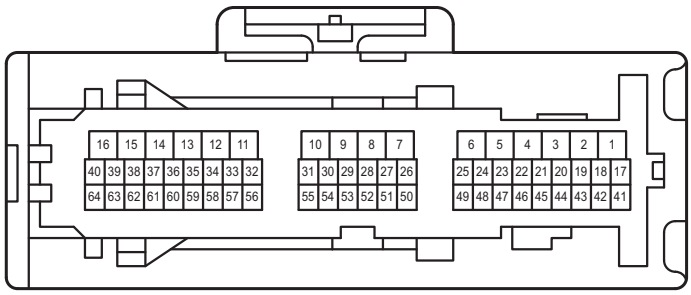
90980-12413

GA1

White



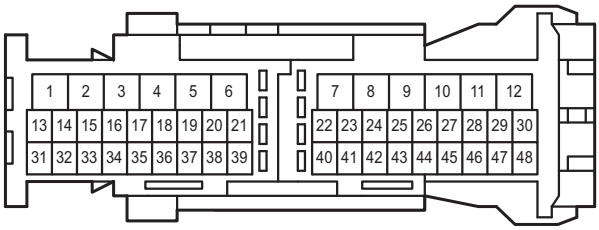
90980-12774



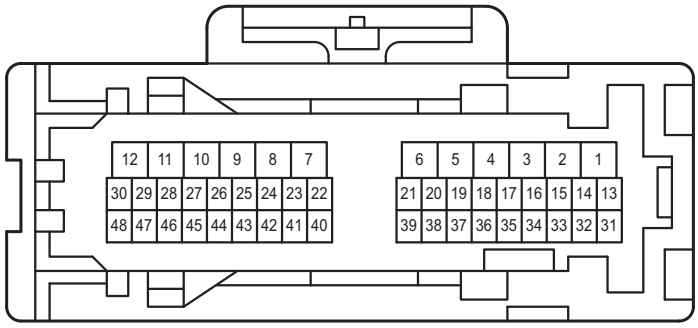
90980-12798

GA2

White



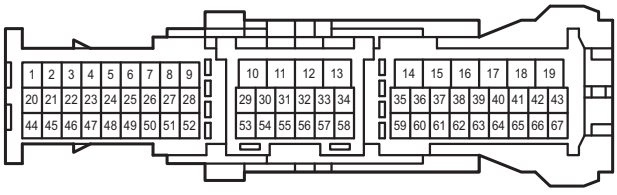
90980-12779



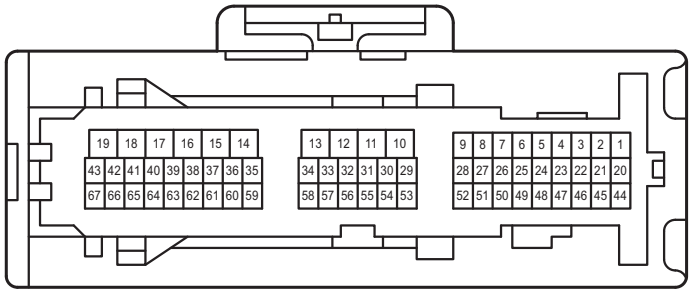
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GA6

White



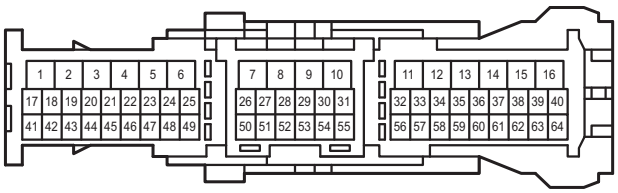
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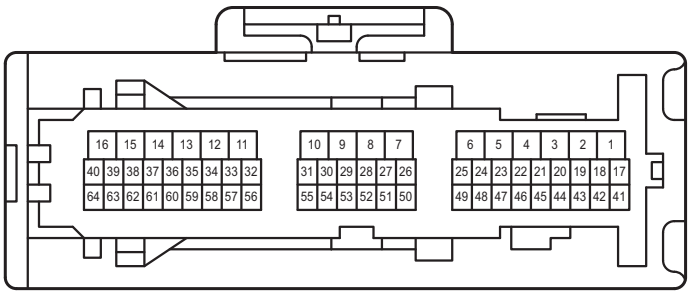
90980-12800

GQ1

White



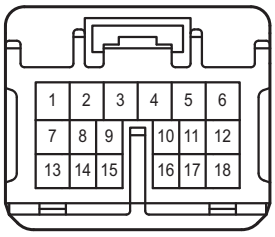
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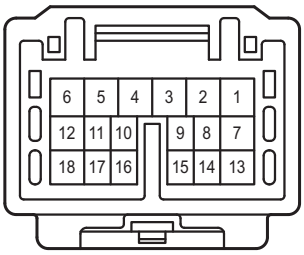
90980-12798

GQ2

White



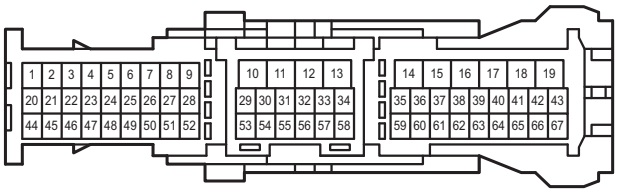
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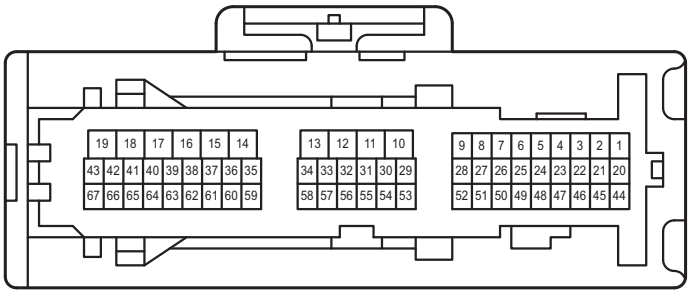
90980-12744

GR1

White



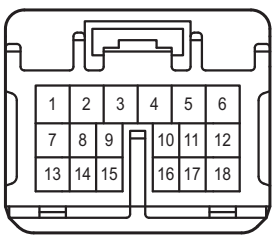
90980-12783



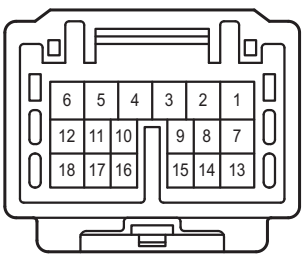
90980-12800

GR2

Gray



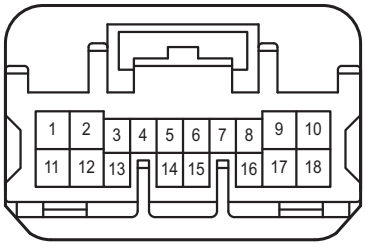
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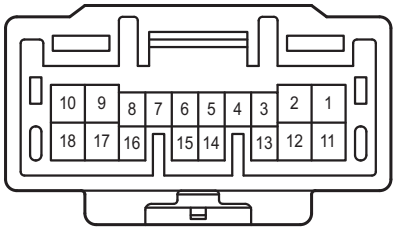
90980-12744

GR3

Blue



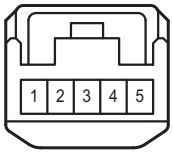
90980-12739



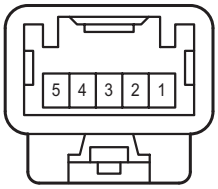
90980-12738

RR1

White



90980-12366



90980-12365