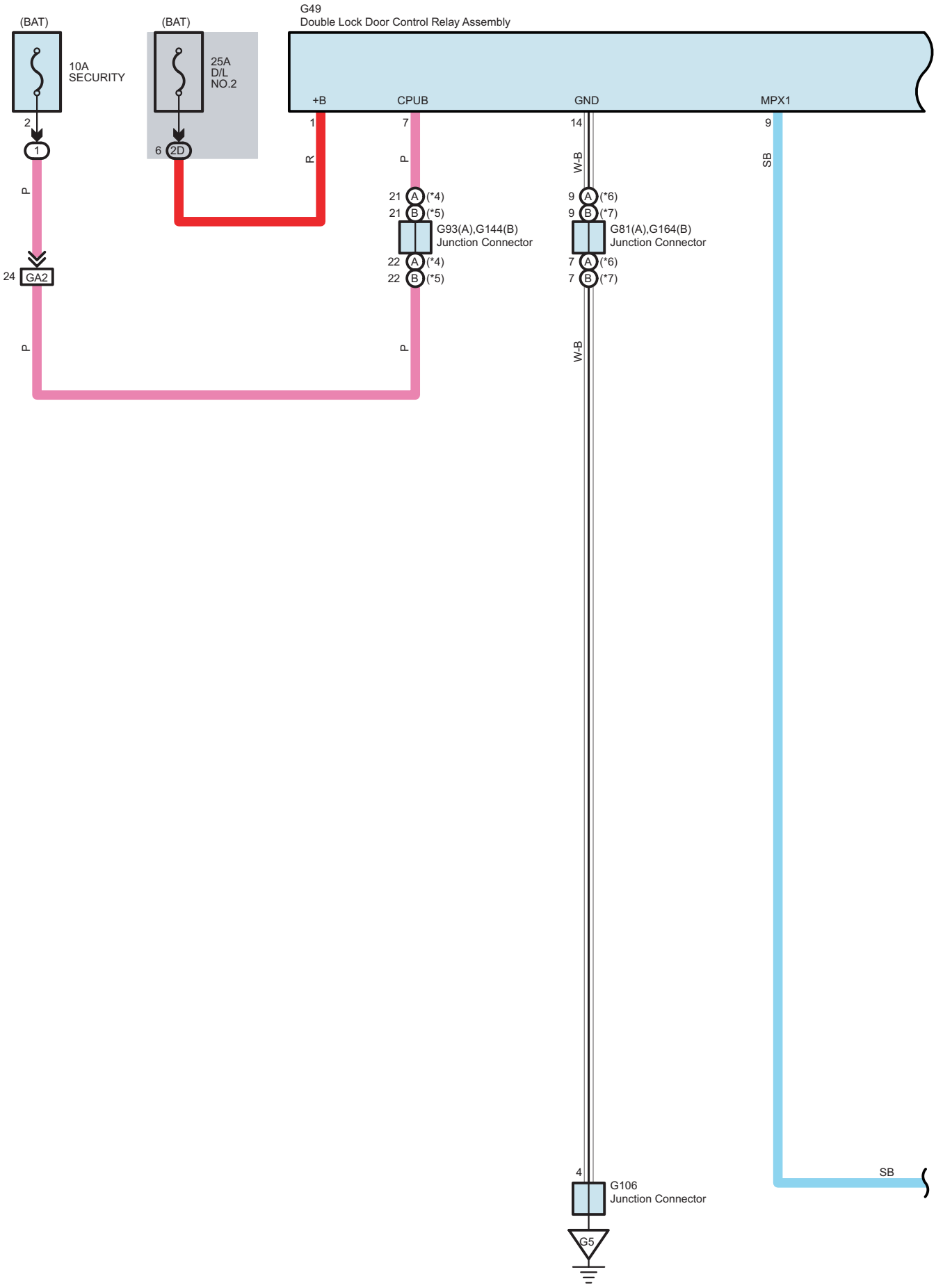
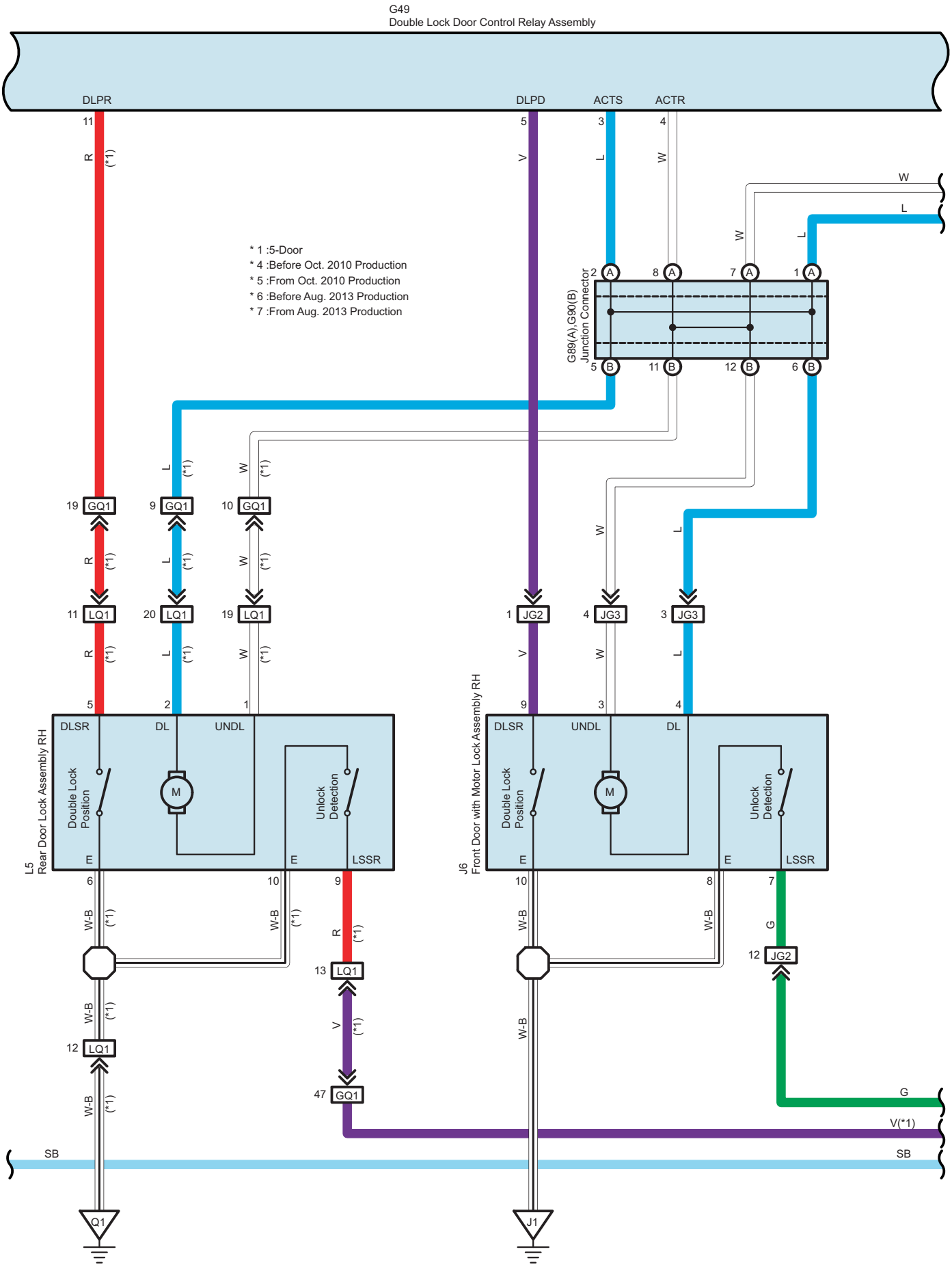
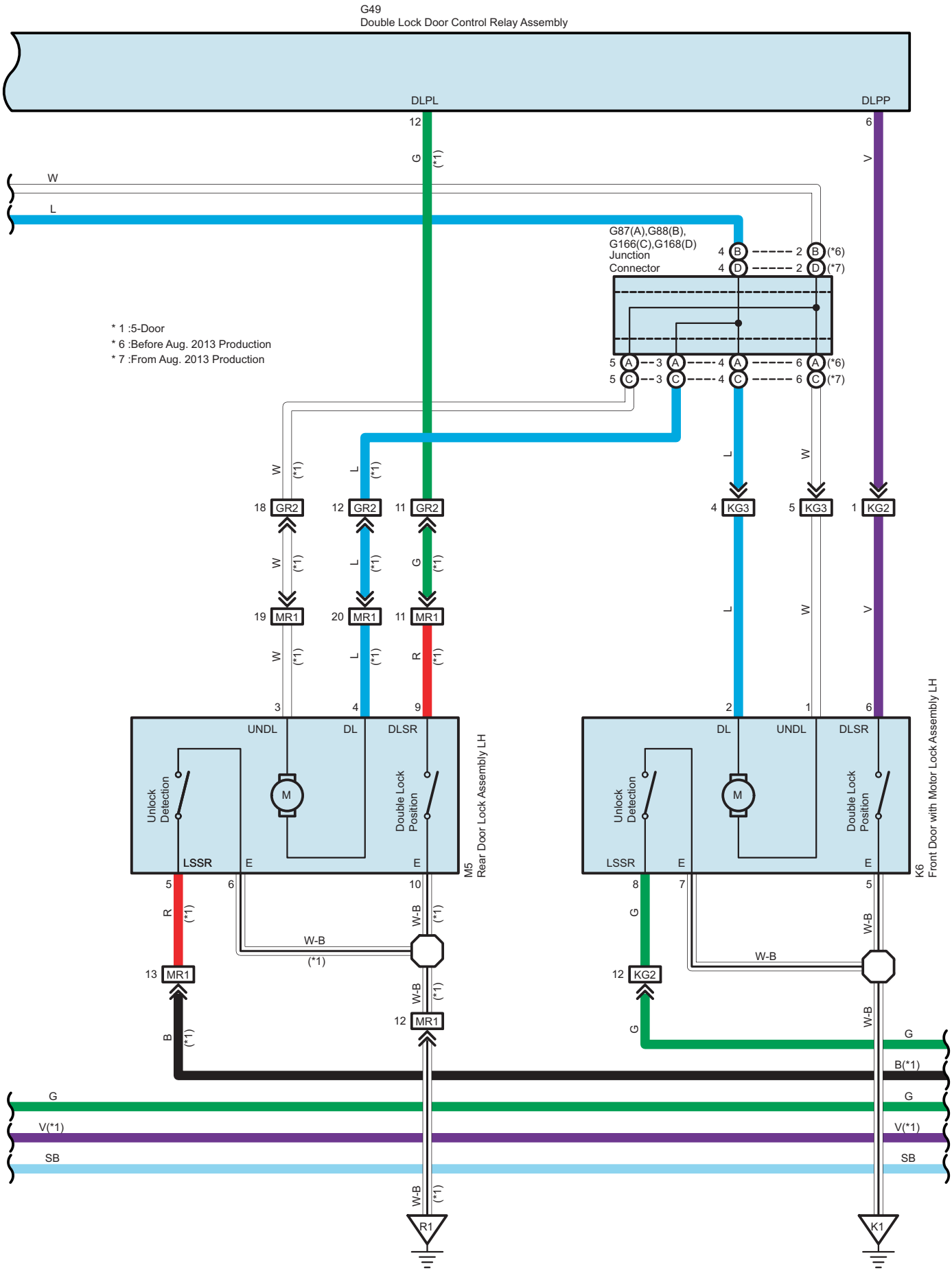
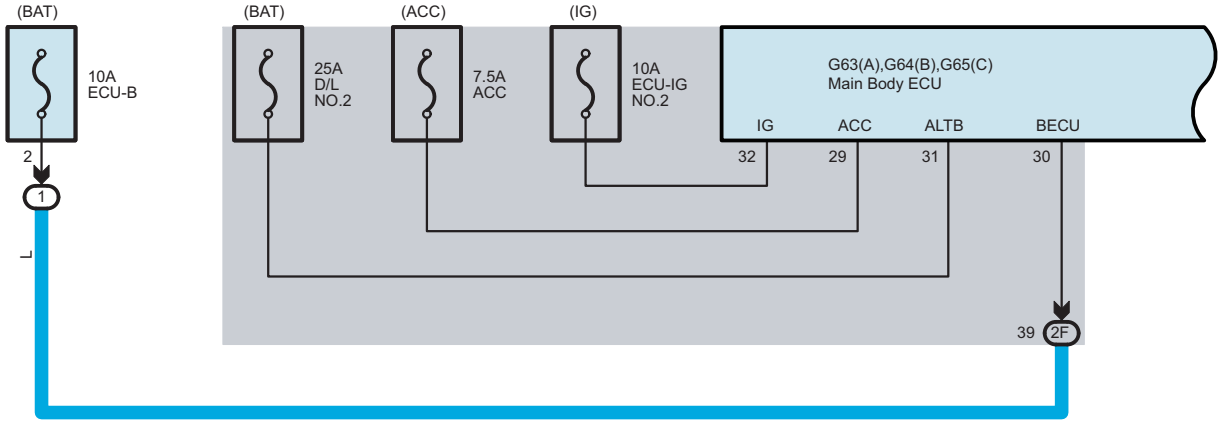
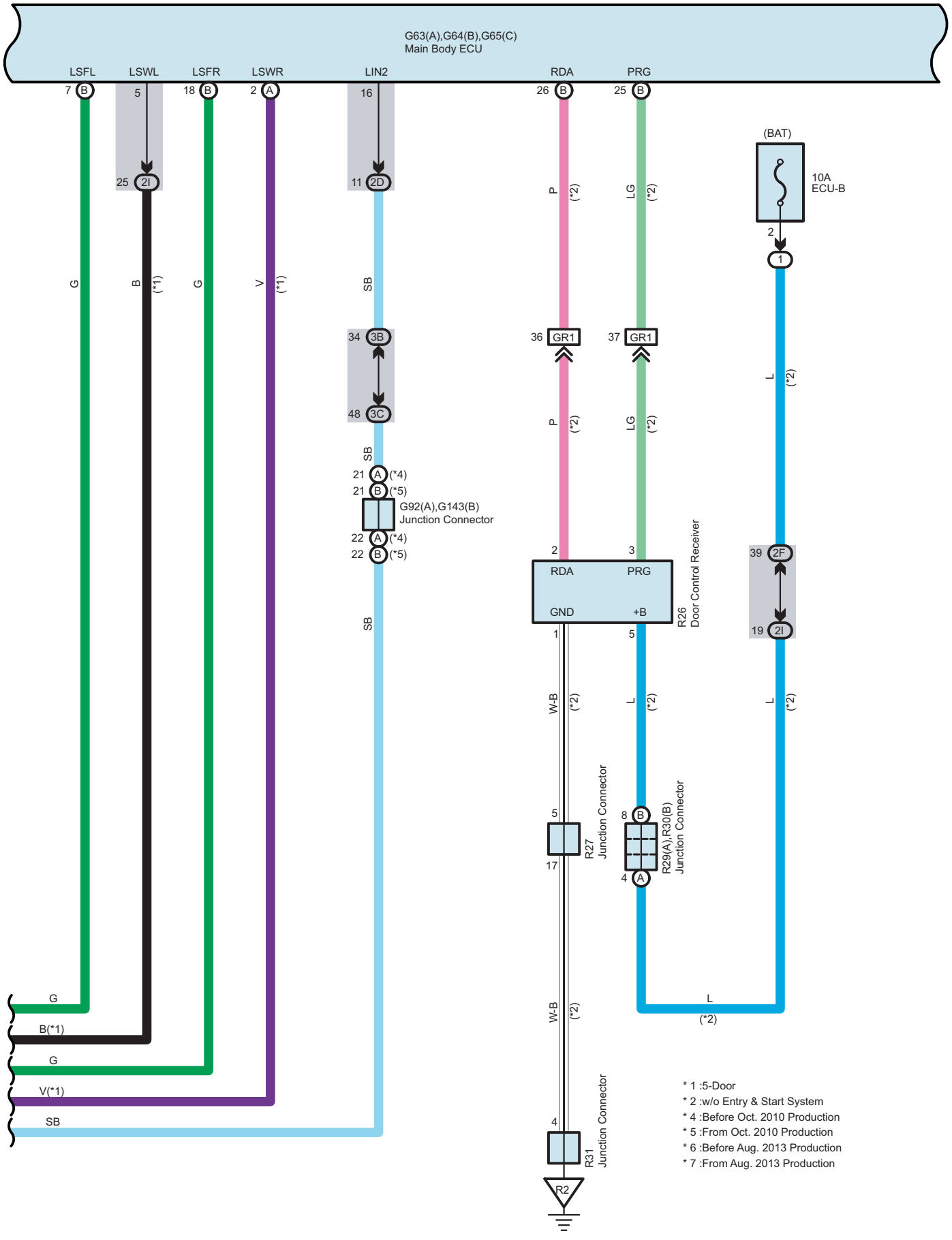

(BAT)
10A
SECURITY
2
1
P
24
GA2
P
(BAT)
25A
D/L
NO.2
6
2D
G49
Double Lock Door Control Relay Assembly
+B
1
R
CPUB
7
P
21
A
(*4)
21
B
(*5)
G93(A),G144(B)
Junction Connector
22
A
(*4)
22
B
(*5)
P
GND
14
W-B
9
A
(*6)
9
B
(*7)
G81(A),G164(B)
Junction Connector
7
A
(*6)
7
B
(*7)
W-B
4
G106
Junction Connector
G5
MPX1
9
SB
SB

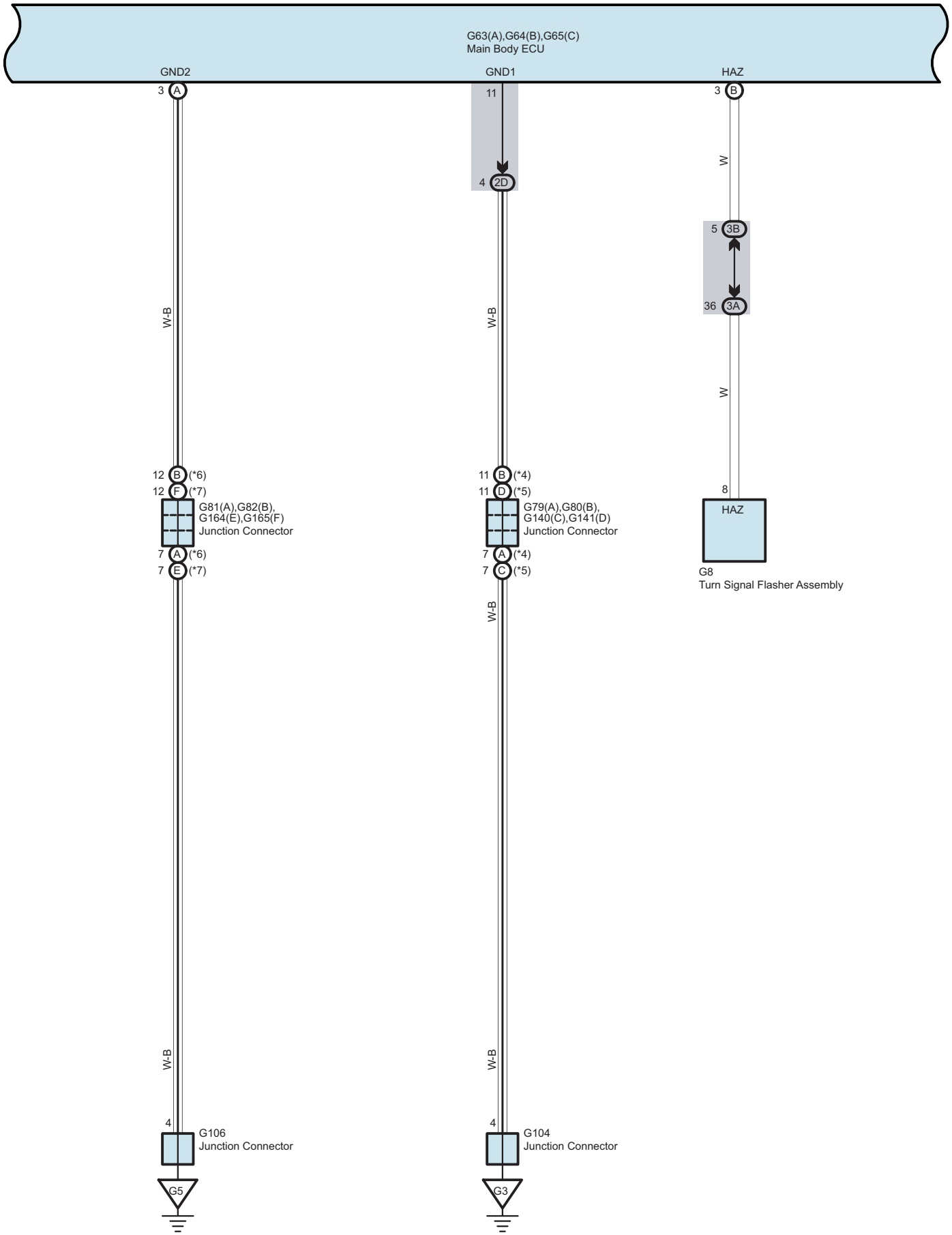

G49
Double Lock Door Control Relay Assembly
DLPR
DLPD
ACTS
ACTR
* 1 :5-Door
* 4 :Before Oct. 2010 Production
* 5 :From Oct. 2010 Production
* 6 :Before Aug. 2013 Production
* 7 :From Aug. 2013 Production
G89(A),G90(B)
Junction Connector
GQ1
LQ1
JG2
JG3
L5
Rear Door Lock Assembly RH
J6
Front Door with Motor Lock Assembly RH
DLSR
DL
UNDL
LSSR
Double Lock Position
Unlock Detection
M
Q1
J1
SB
V(*1)
G

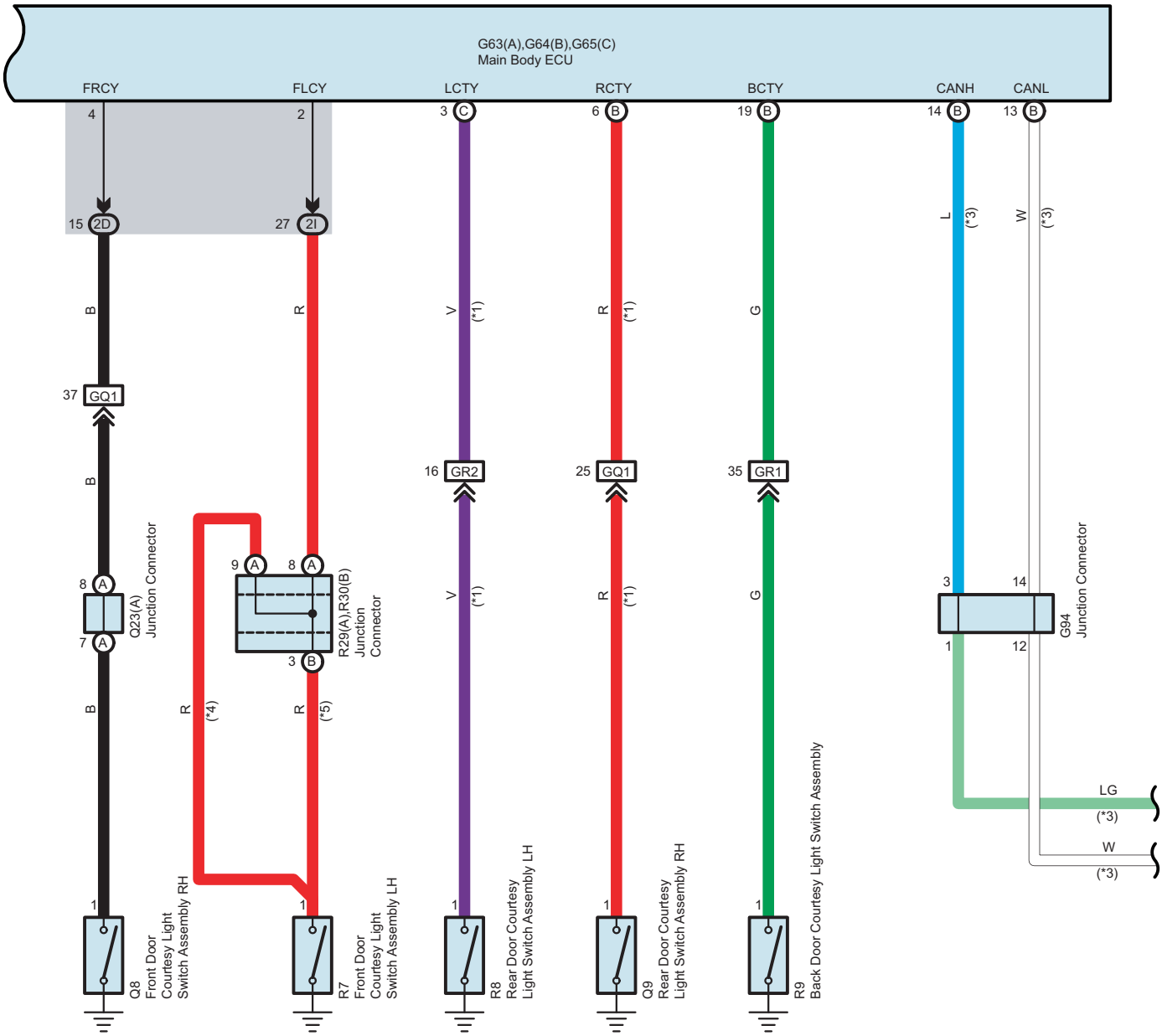

G49
Double Lock Door Control Relay Assembly
DLPL
DLPP
12
6
G
V
(*1)
W
L
G87(A),G88(B),
G166(C),G168(D)
Junction
Connector
4 B 2 B (*6)
4 D 2 D (*7)
5 A 3 A 4 A 6 A (*6)
5 C 3 C 4 C 6 C (*7)
* 1 :5-Door
* 6 :Before Aug. 2013 Production
* 7 :From Aug. 2013 Production
18 GR2
12 GR2
11 GR2
4 KG3
5 KG3
1 KG2
19 MR1
20 MR1
11 MR1
3
4
9
2
1
6
UNDL
DL
DLSR
Unlock Detection
Double Lock Position
M
LSSR
E
M5
Rear Door Lock Assembly LH
K6
Front Door with Motor Lock Assembly LH
5
6
10
8
7
5
W-B
13 MR1
12 MR1
12 KG2
B
B(*1)
G
V(*1)
SB
R1
K1


(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),G65(C)
Main Body ECU
IG
ACC
ALTB
BECU
32
29
31
30
39
2F

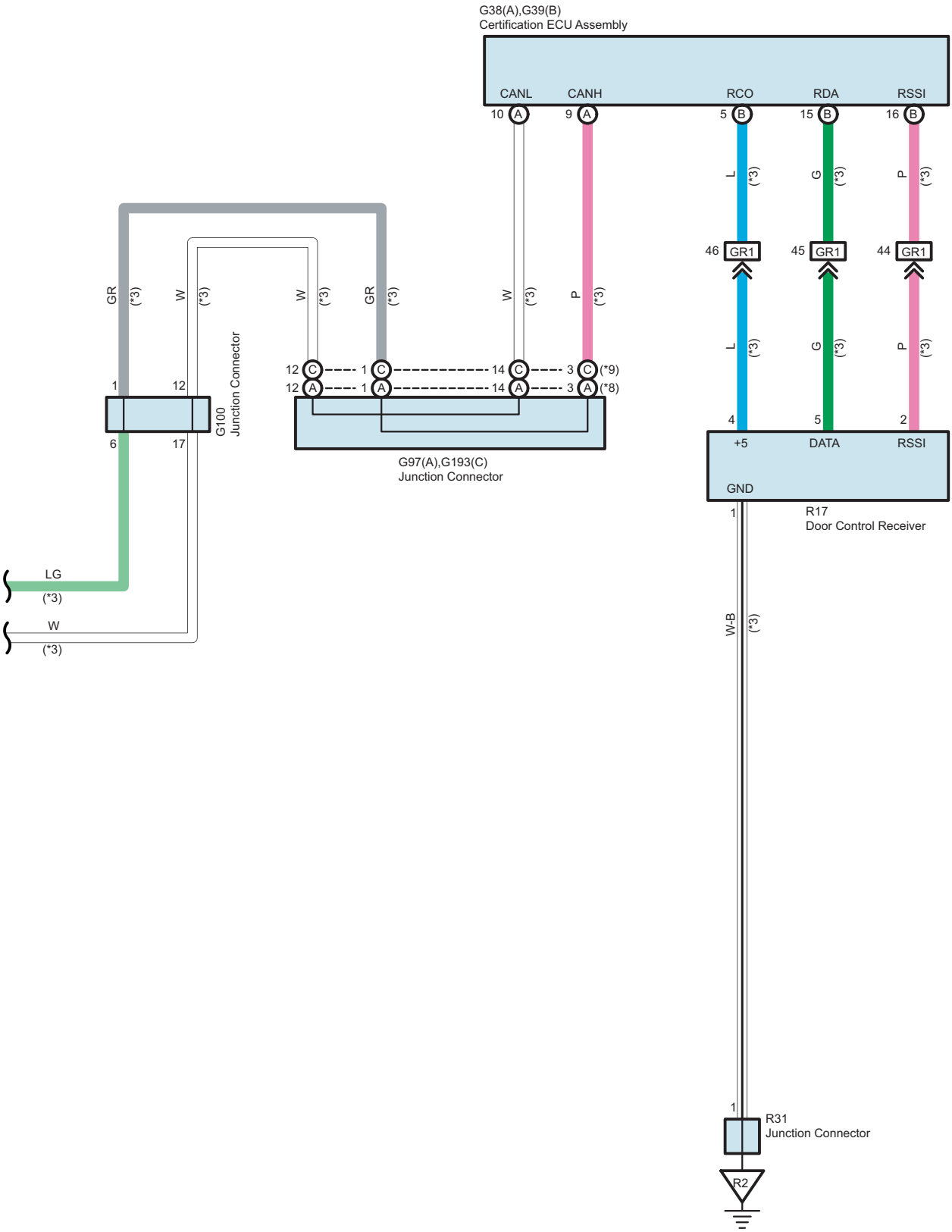

G
G
B(*1)
B(*1)
G
G
V(*1)
V(*1)
SB
SB


G63(A),G64(B),G65(C)
Main Body ECU
LSFL
LSWL
LSFR
LSWR
LIN2
RDA
PRG
(BAT)
10A
ECU-B
G92(A),G143(B)
Junction Connector
R26
Door Control Receiver
R27
Junction Connector
R29(A),R30(B)
Junction Connector
R31
Junction Connector
R2
* 1 :5-Door
* 2 :w/o Entry & Start System
* 4 :Before Oct. 2010 Production
* 5 :From Oct. 2010 Production
* 6 :Before Aug. 2013 Production
* 7 :From Aug. 2013 Production


G63(A),G64(B),G65(C)
Main Body ECU
GND2
GND1
HAZ
3 A
11
3 B
W
4 2D
5 3B
36 3A
W-B
W-B
W
12 B (*6)
12 F (*7)
11 B (*4)
11 D (*5)
8
G81(A),G82(B),
G164(E),G165(F)
Junction Connector
G79(A),G80(B),
G140(C),G141(D)
Junction Connector
HAZ
7 A (*6)
7 E (*7)
7 A (*4)
7 C (*5)
G8
Turn Signal Flasher Assembly
W-B
W-B
4
4
G106
Junction Connector
G104
Junction Connector
G5
G3



* 1 :5-Door
* 3 :w/ Entry & Start System
* 4 :Before Oct. 2010 Production
* 5 :From Oct. 2010 Production
* 8 :Before Aug. 2016 Production
* 9 :From Aug. 2016 Production

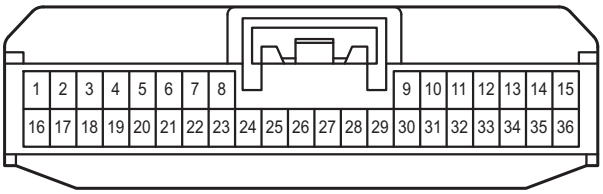

G38(A),G39(B)
Certification ECU Assembly
CANL
CANH
RCO
RDA
RSSI
10 A
9 A
5 B
15 B
16 B
L (*3)
G (*3)
P (*3)
46 GR1
45 GR1
44 GR1
4
5
2
+5
DATA
RSSI
GND
1
R17
Door Control Receiver
W-B (*3)
1
R31
Junction Connector
R2
GR (*3)
W (*3)
W (*3)
GR (*3)
W (*3)
P (*3)
1
12
6
17
G100
Junction Connector
12 C
12 A
1 C
1 A
14 C
14 A
3 C (*9)
3 A (*8)
G97(A),G193(C)
Junction Connector
LG
(*3)
W
(*3)

G8
Black



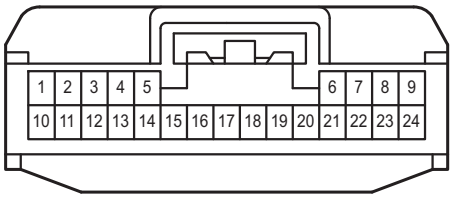
90980-10799

G38
White



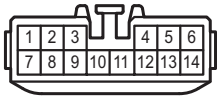
90980-12564

G39
White



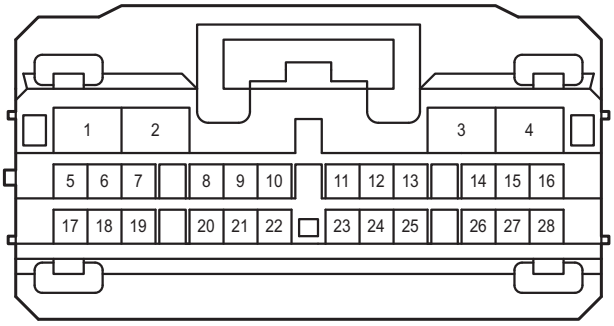
90980-12404

G49
White



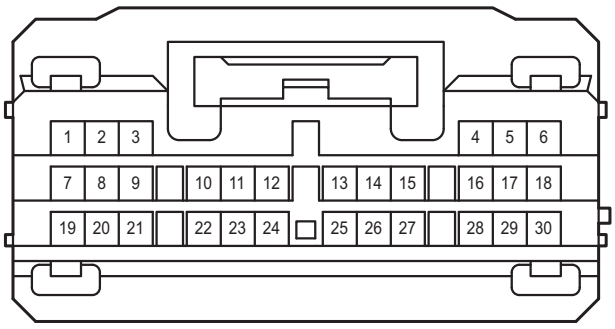
90980-10807

G63
White



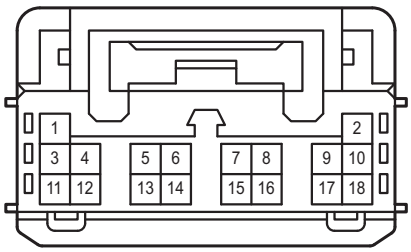
90980-12793

G64
White



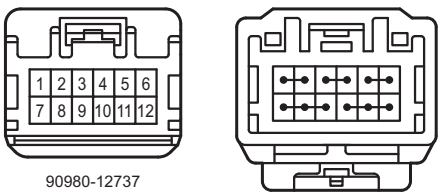
90980-12753

G65
White



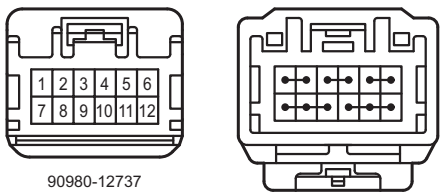
90980-12750

G79
White



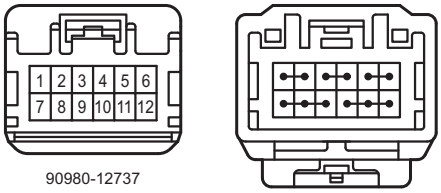
90980-12737

G80
White



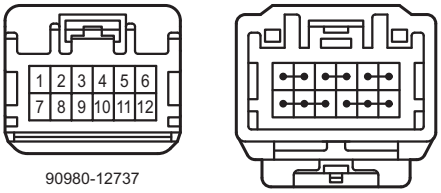
90980-12737

G81
White



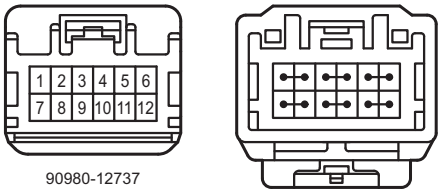
90980-12737

G82
White



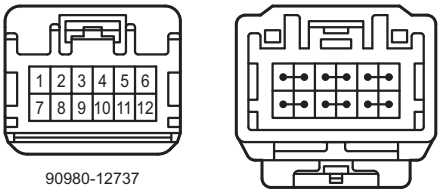
90980-12737

G87
Black



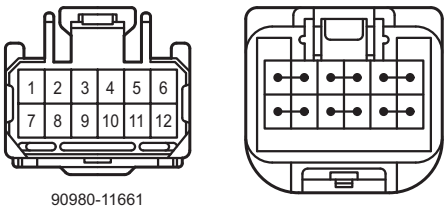
90980-12737

G88
Black



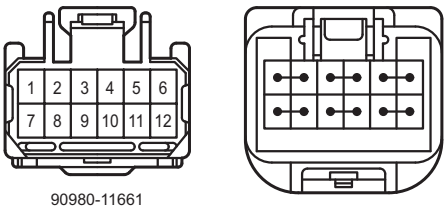
90980-12737

G89
White



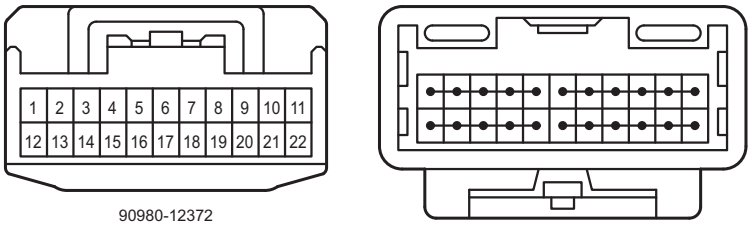
90980-11661

G90
White



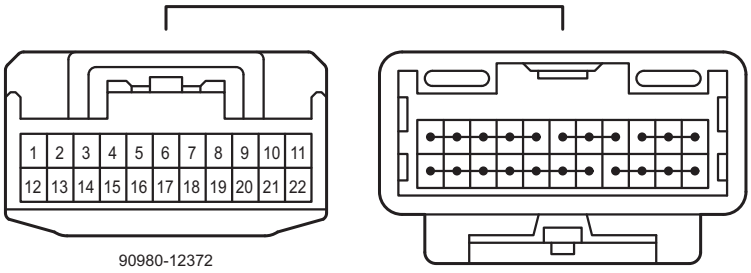
90980-11661

G92
White



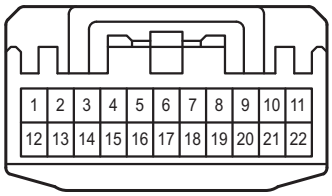
90980-12372

G93
Gray



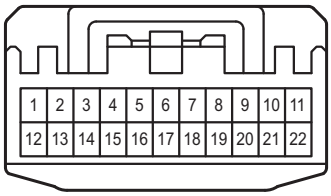
90980-12372

G94
White



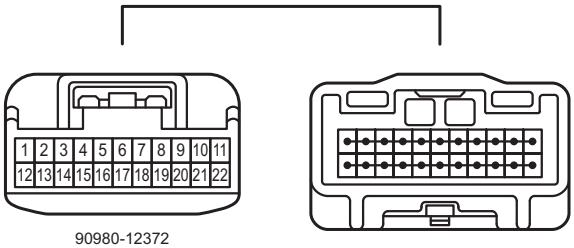
82824-30420

G97
White



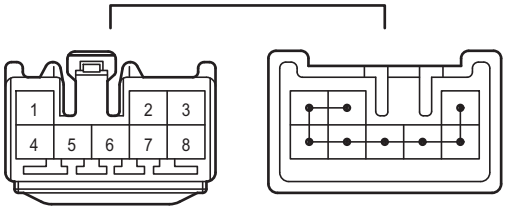
82824-30420

G100
Gray



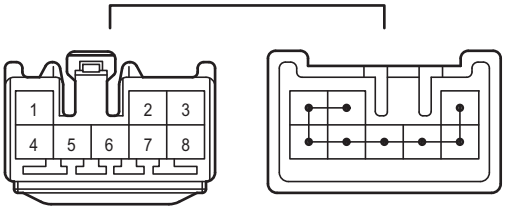
90980-12372

G104
White



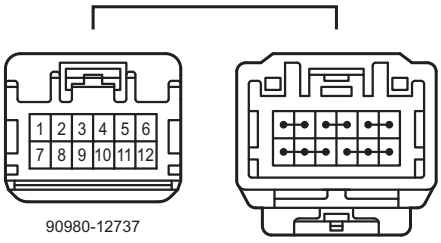
90980-11686

G106
White



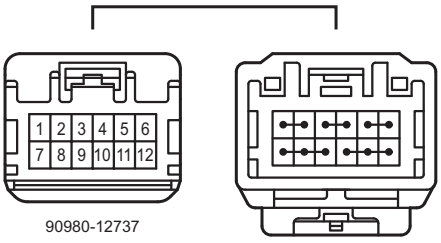
90980-11686

G140
Black



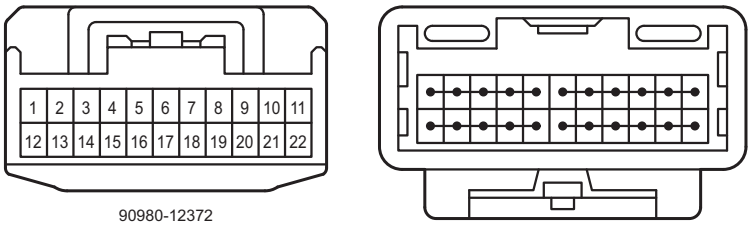
90980-12737

G141
Black



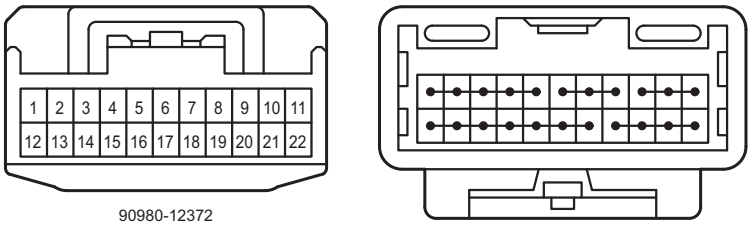
90980-12737

G143
Black



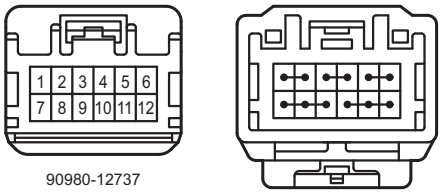
90980-12372

G144
White



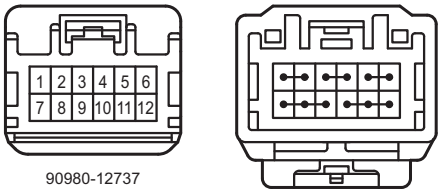
90980-12372

G164
Black



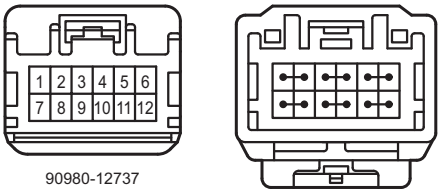
90980-12737

G165
Black



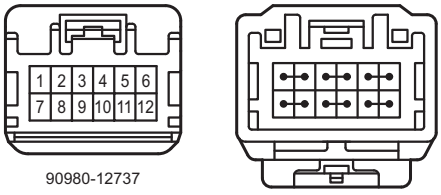
90980-12737

G166
Blue



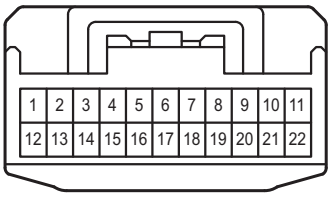
90980-12737

G168
Blue



90980-12737

G193
White



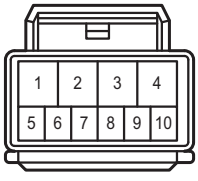
90980-12372

J6
White



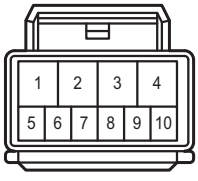
90980-12226

K6
White



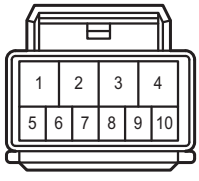
90980-12226

L5
White



90980-12226

M5
White



90980-12226

Q8
Black



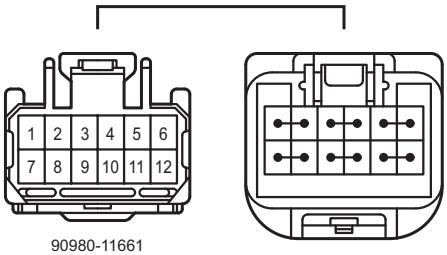
90980-10871

Q9
White



90980-10871

Q23
White



90980-11661

R7
Black



90980-10871

R8
White



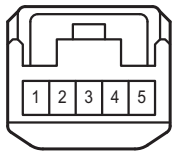
90980-10871

R9
Black



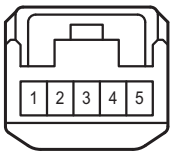
90980-10871

R17
Blue



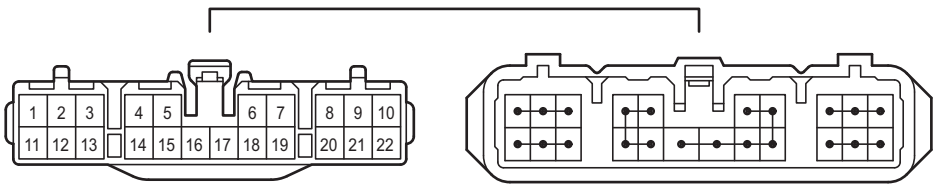
90980-12366

R26
White



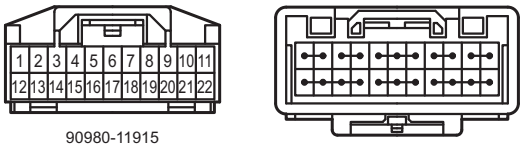
90980-12366

R27
Dark Gray



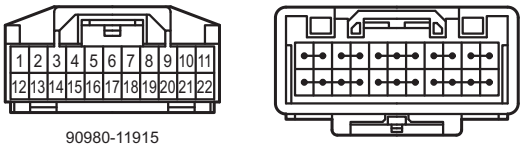
90980-11238

R29
Blue



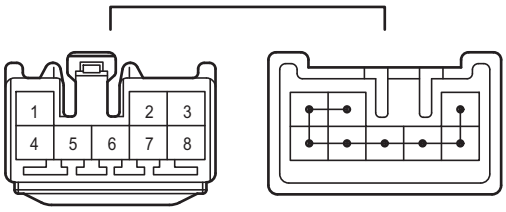
90980-11915

R30
Blue



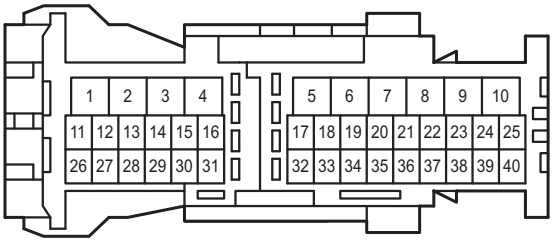
90980-11915

R31
White



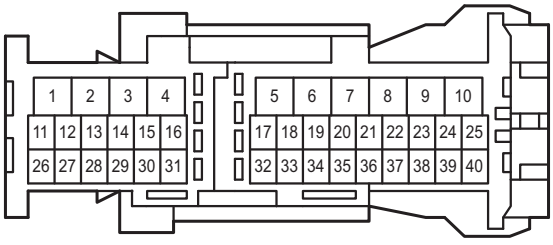
90980-11686

2 D
White



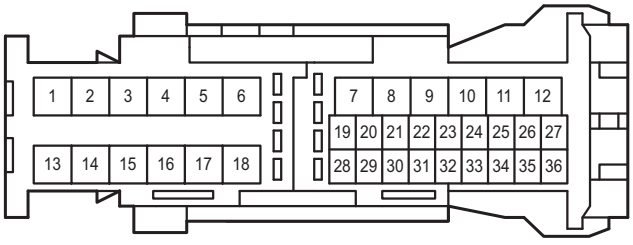
90980-12818

2 F
White



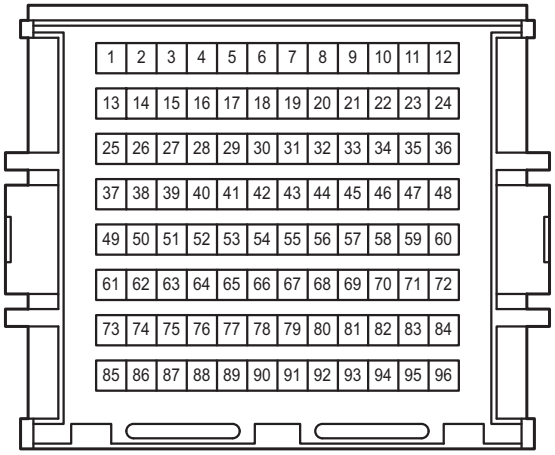
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2 I
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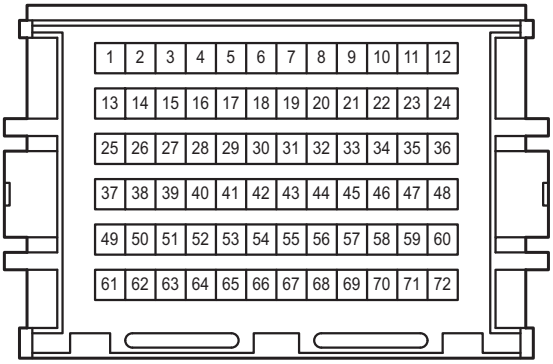
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3 A
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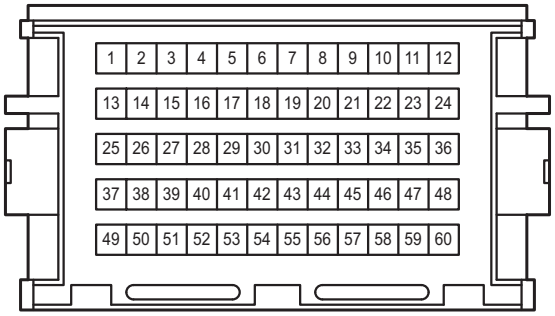
82890-12030

3 B
White



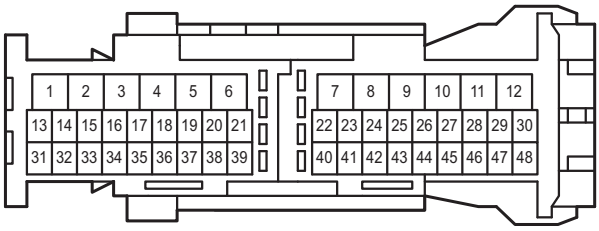
82890-42010

3 C
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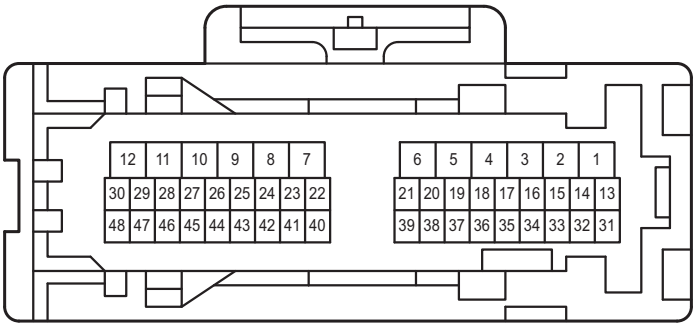


82890-12020

GA2
White



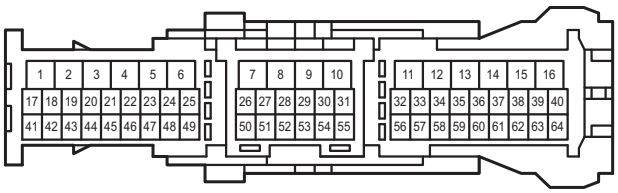
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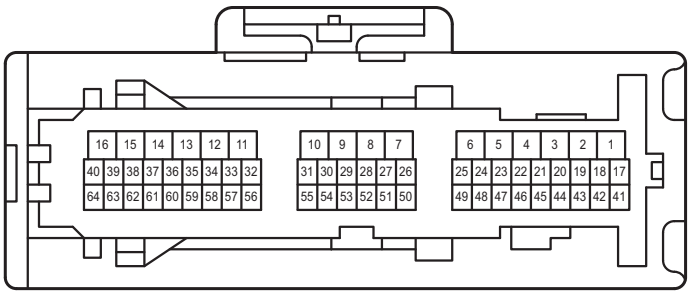
90980-12799

GQ1

White



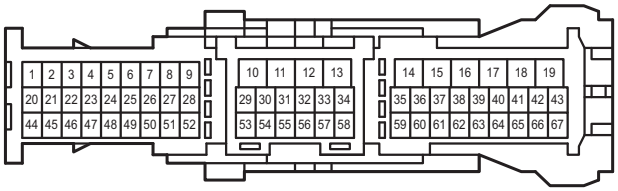
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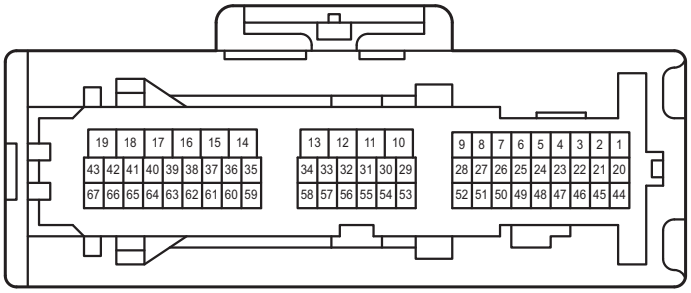
90980-12798

GR1

White



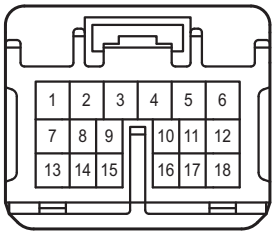
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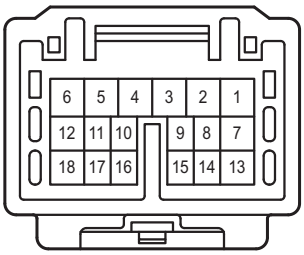
90980-12800

GR2

Gray



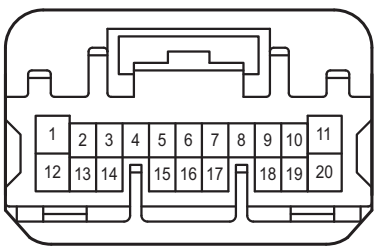
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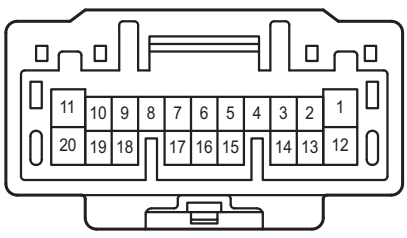
90980-12744

JG2

White



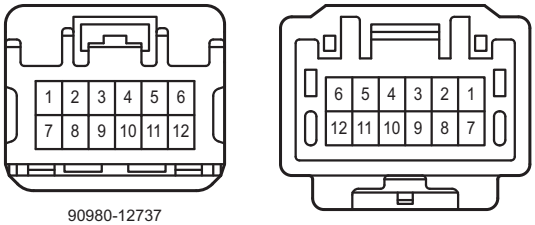
90980-12741



90980-12740

JG3

Black

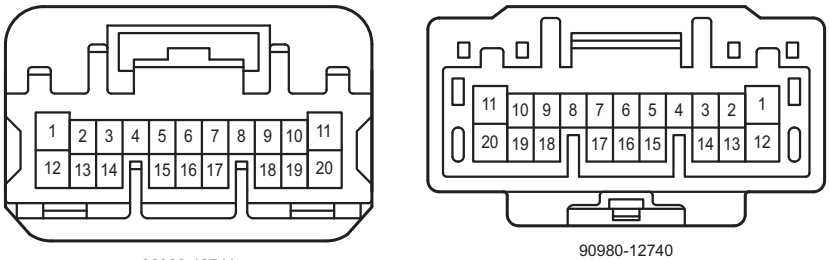


90980-12737

90980-12736

KG2

White

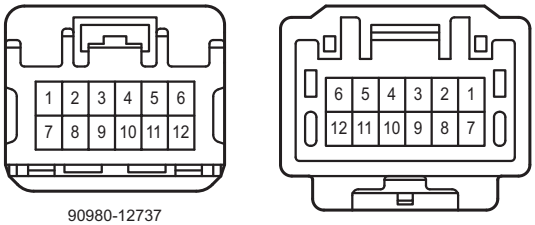


90980-12741

90980-12740

KG3

Black

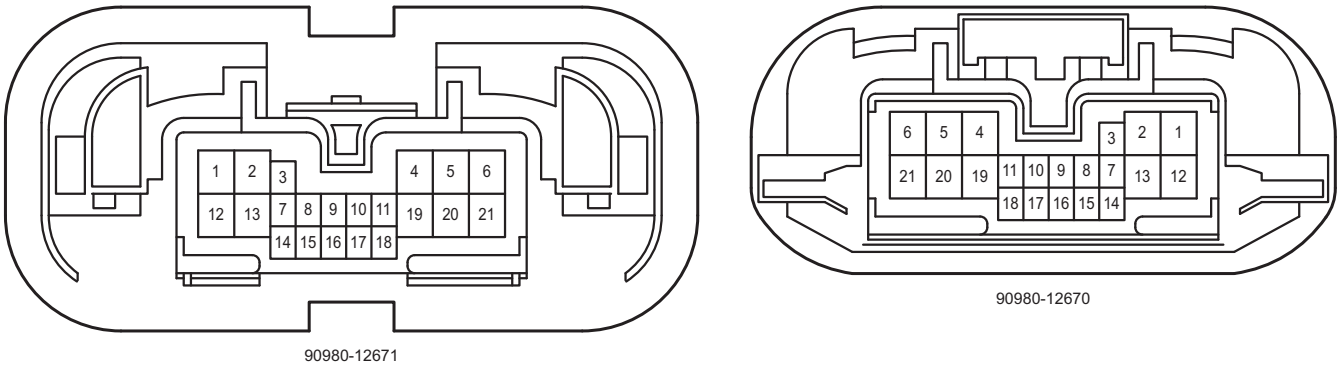


90980-12737

90980-12736

LQ1

White

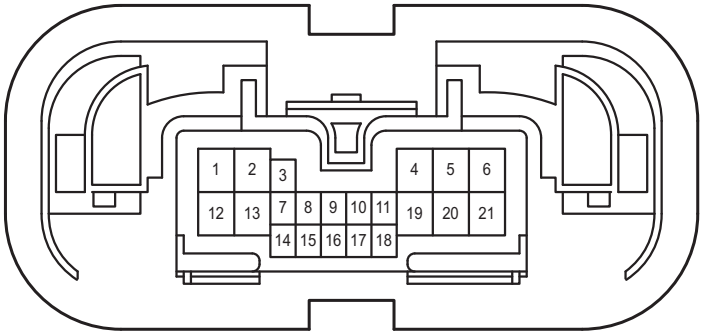


90980-12671

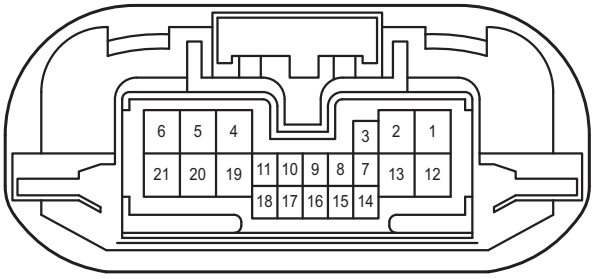
90980-12670

MR1

White



90980-12671



90980-12670