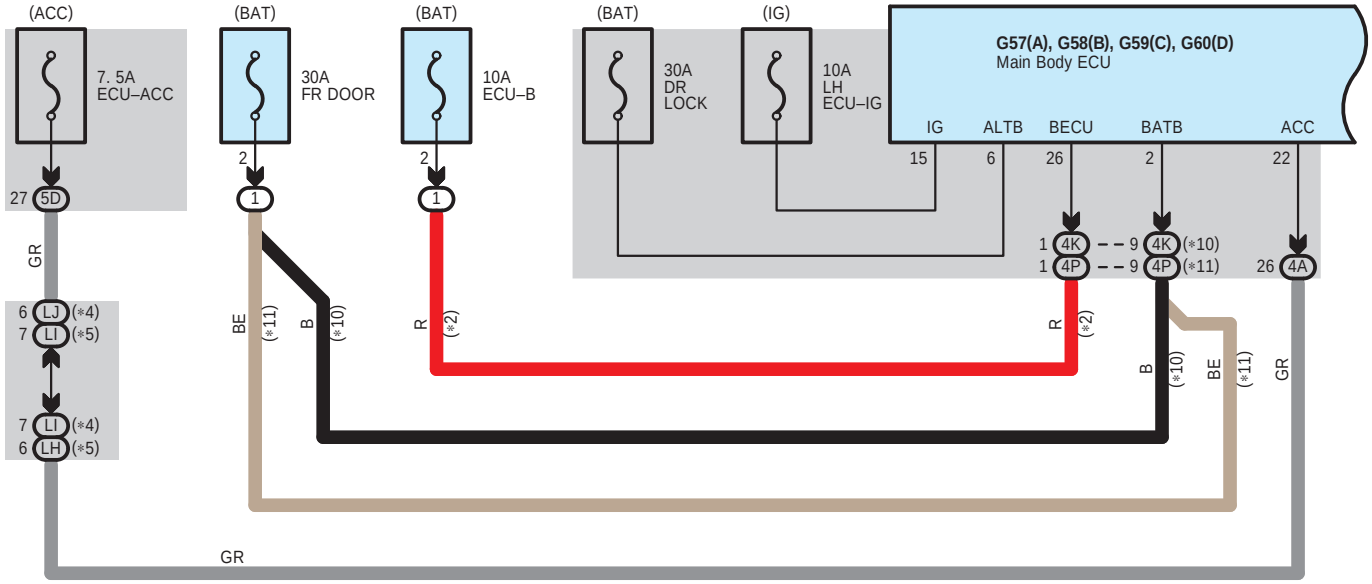
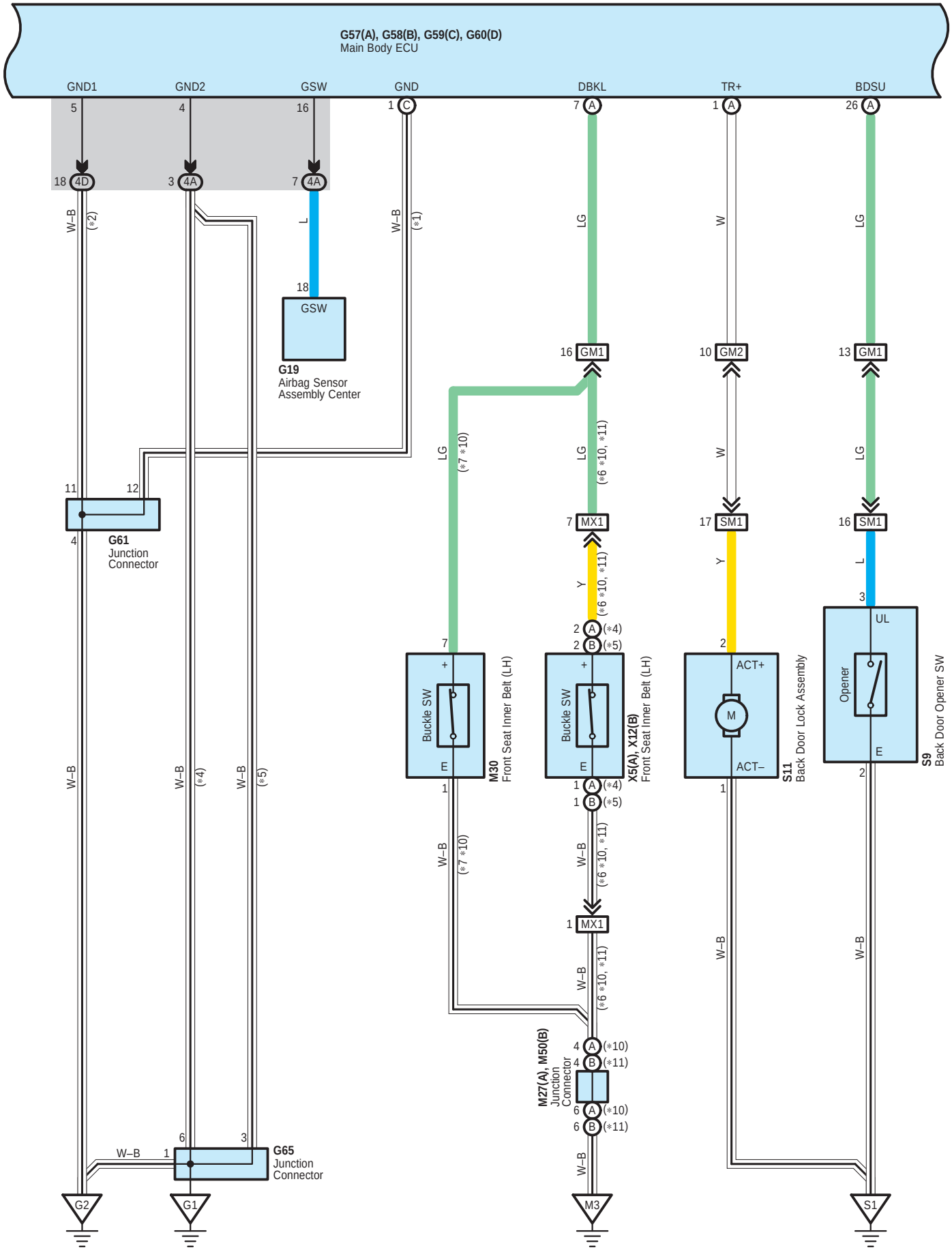
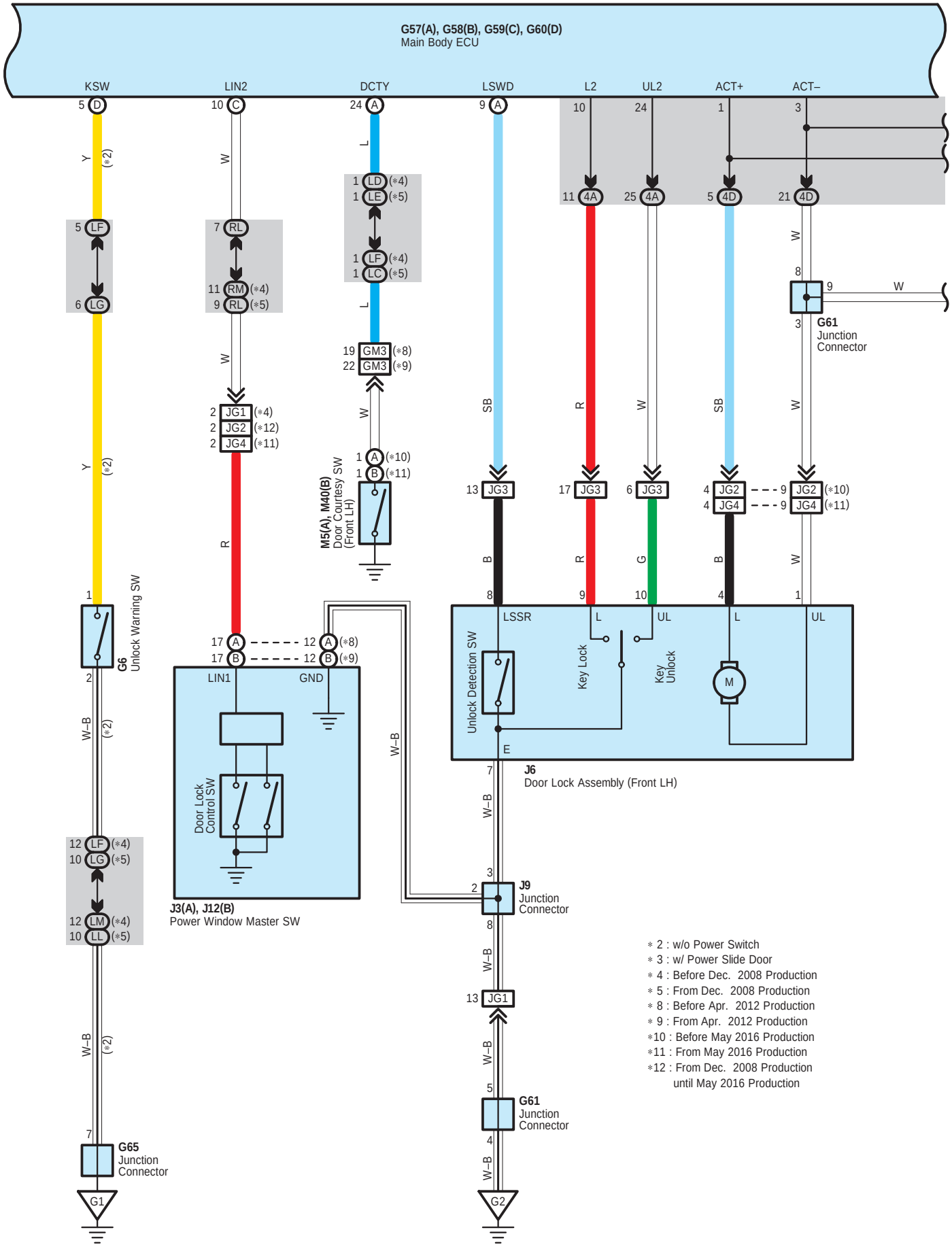
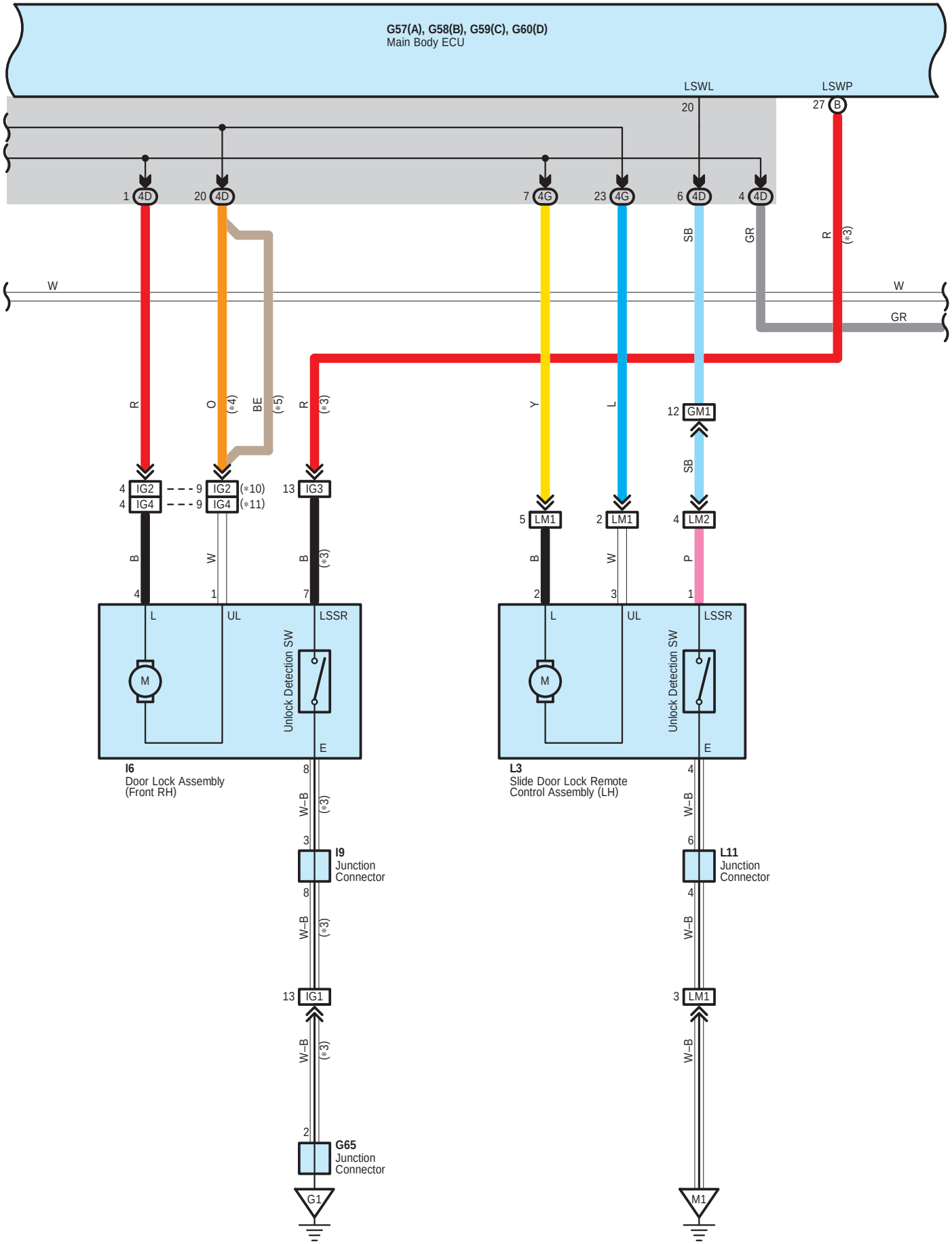
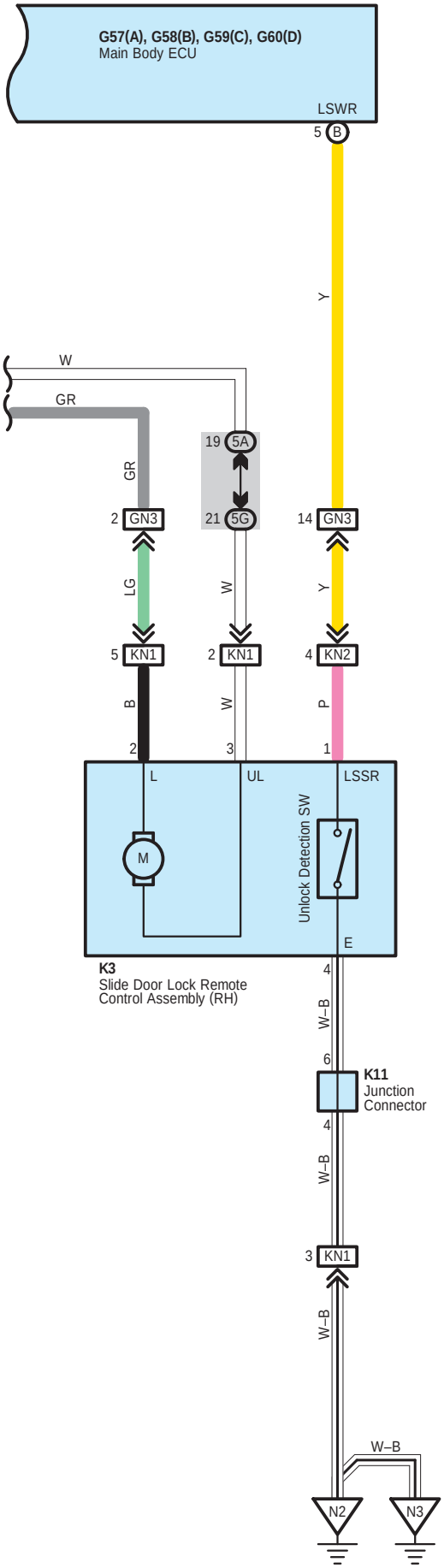


∗ 1 : w/ Power Switch
∗ 2 : w/o Power Switch
∗ 4 : Before Dec. 2008 Production
∗ 5 : From Dec. 2008 Production
∗ 6 : w/ Power Seat
∗ 7 : w/o Power Seat
∗10 : Before May 2016 Production
∗11 : From May 2016 Production


G57(A), G58(B), G59(C), G60(D)
Main Body ECU
GND1
GND2
GSW
GND
DBKL
TR+
BDSU
G19
Airbag Sensor Assembly Center
GSW
G61
Junction Connector
G65
Junction Connector
G2
G1
M30
Front Seat Inner Belt (LH)
Buckle SW
X5(A), X12(B)
Front Seat Inner Belt (LH)
M27(A), M50(B)
Junction Connector
M3
S11
Back Door Lock Assembly
ACT+
ACT–
S1
S9
Back Door Opener SW
Opener
UL
GM1
GM2
SM1
MX1
W–B
LG
W
Y
L


G57(A), G58(B), G59(C), G60(D)
Main Body ECU
KSW
LIN2
DCTY
LSWD
L2
UL2
ACT+
ACT–
G6
Unlock Warning SW
M5(A), M40(B)
Door Courtesy SW
(Front LH)
J3(A), J12(B)
Power Window Master SW
LIN1
GND
Door Lock
Control SW
J6
Door Lock Assembly (Front LH)
LSSR
Unlock Detection SW
Key Lock
Key
Unlock
M
J9
Junction
Connector
G61
Junction
Connector
G65
Junction
Connector
G1
G2
∗2 : w/o Power Switch
∗3 : w/ Power Slide Door
∗4 : Before Dec. 2008 Production
∗5 : From Dec. 2008 Production
∗8 : Before Apr. 2012 Production
∗9 : From Apr. 2012 Production
∗10 : Before May 2016 Production
∗11 : From May 2016 Production
∗12 : From Dec. 2008 Production
until May 2016 Production

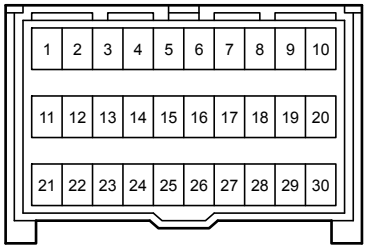

G57(A), G58(B), G59(C), G60(D)
Main Body ECU
LSWL
LSWP
20
27 B
1 4D
20 4D
7 4G
23 4G
6 4D
4 4D
SB
GR
R (*3)
W
W
GR
R
O (*4)
BE (*5)
R (*3)
Y
L
12 GM1
SB
4 IG2
4 IG4
9 IG2 (*10)
9 IG4 (*11)
13 IG3
5 LM1
2 LM1
4 LM2
B
W
B (*3)
B
W
P
4
1
7
2
3
1
L
UL
LSSR
M
Unlock Detection SW
E
I6
Door Lock Assembly
(Front RH)
L3
Slide Door Lock Remote
Control Assembly (LH)
8
3
W–B (*3)
I9
Junction
Connector
8
W–B (*3)
13 IG1
W–B (*3)
2
G65
Junction
Connector
G1
4
6
W–B
L11
Junction
Connector
4
W–B
3 LM1
W–B
M1


G57(A), G58(B), G59(C), G60(D)
Main Body ECU
LSWR
5 B
Y
W
GR
GR
19 5A
2 GN3
21 5G
14 GN3
LG
W
Y
5 KN1
2 KN1
4 KN2
B
W
P
2
3
1
L
UL
LSSR
M
Unlock Detection SW
E
K3
Slide Door Lock Remote
Control Assembly (RH)
4
W–B
6
K11
Junction
Connector
4
W–B
3 KN1
W–B
W–B
N2
N3

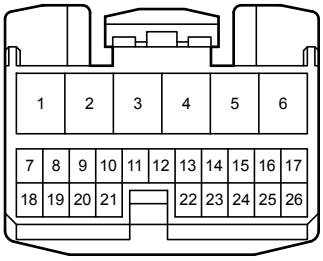
G 6
White



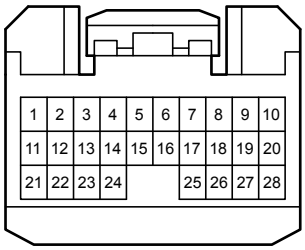
G 19
Yellow



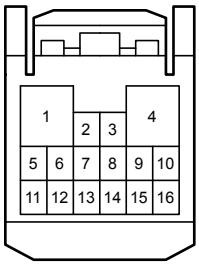
G 57
White



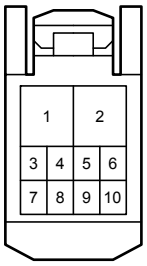
G 58
White



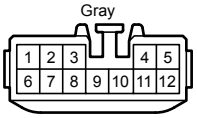
G 59
White



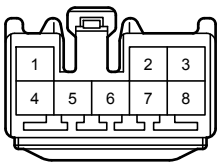
G 60
White



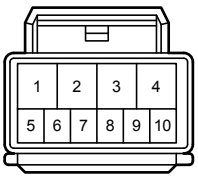
G 61
Gray



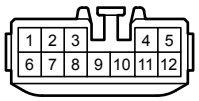
G 65
Black



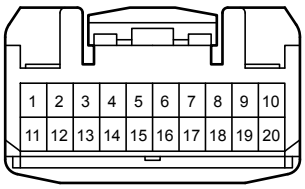
I 6
White



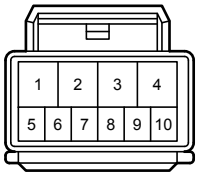
I 9
Blue



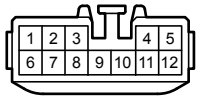
J 3
White



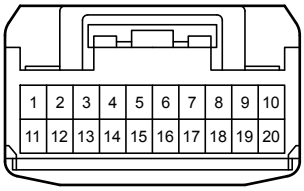
J 6
White



J 9
Blue



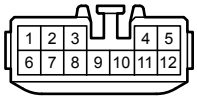
J 12
White



K 3
Black



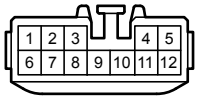
K 11
Blue



L 3
Black



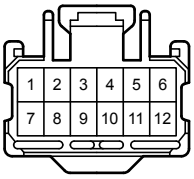
L 11
Blue



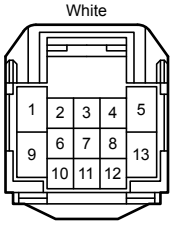
M 5
White



M 27
Blue



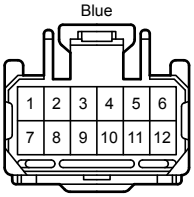
M 30
White



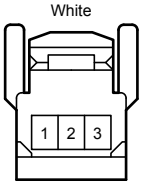
M 40
White



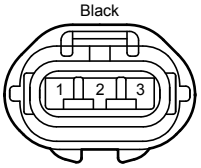
M 50
Blue



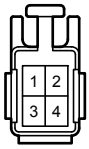
S 9
White



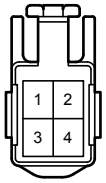
S 11
Black



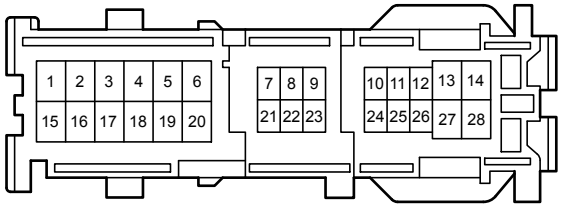
X 5
White



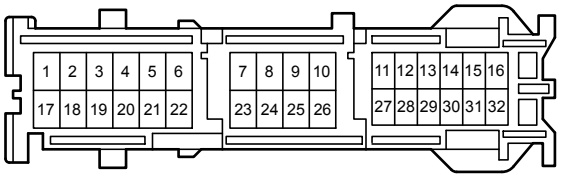
X 12
White



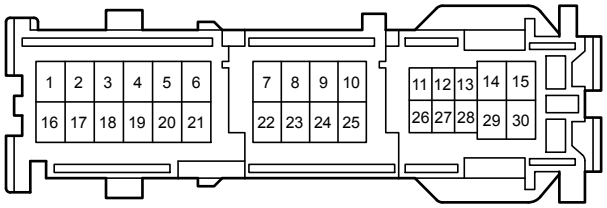
4A
White



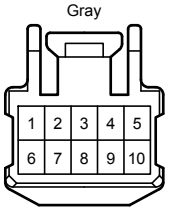
4D
White



4G
White

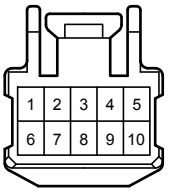


4K
Gray



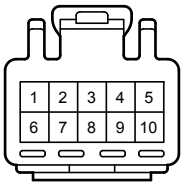
(Before Dec. 2008 Production)

4K
Blue



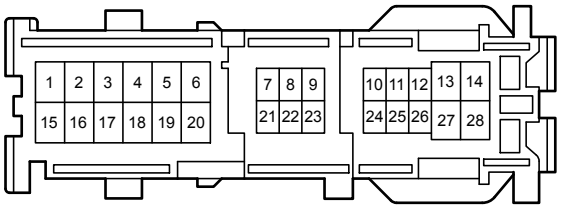
(From Dec. 2008 Production until May 2016 Production)

4P
Blue

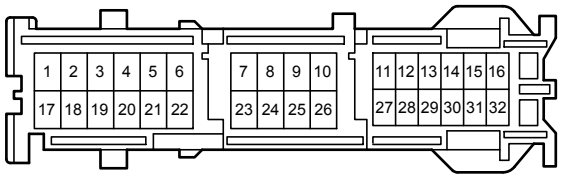


(From May 2016 Production)

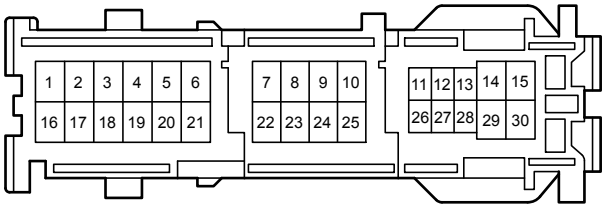
5A
White



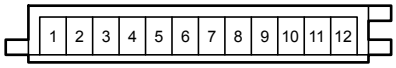
5D
White



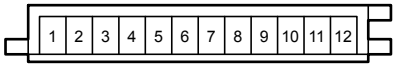
5G
White



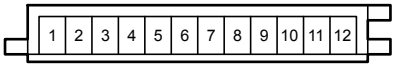
LC
White



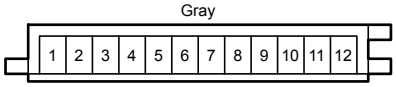
LD
Gray



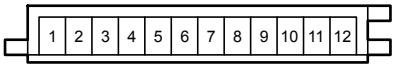
LE
White



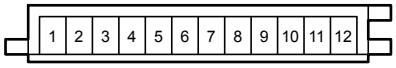
LF
Gray



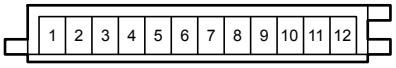
LG
White



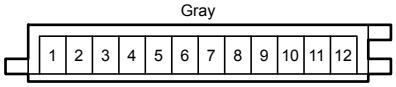
LH
Gray



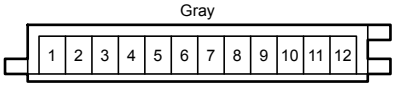
LI
White



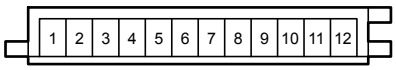
LJ
Gray



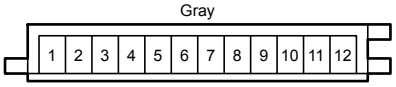
LL
Gray



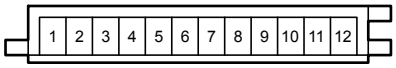
LM
White



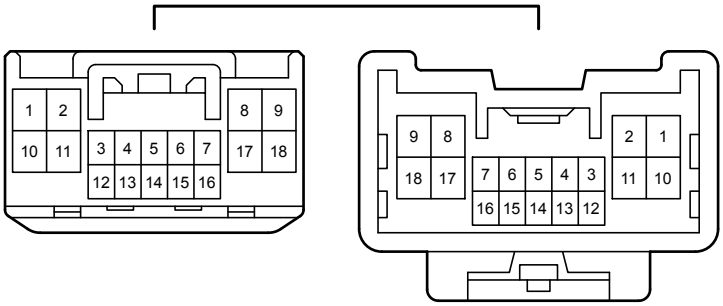
RL
Gray



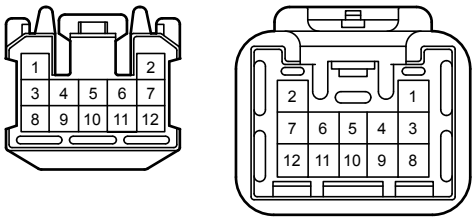
RM
White



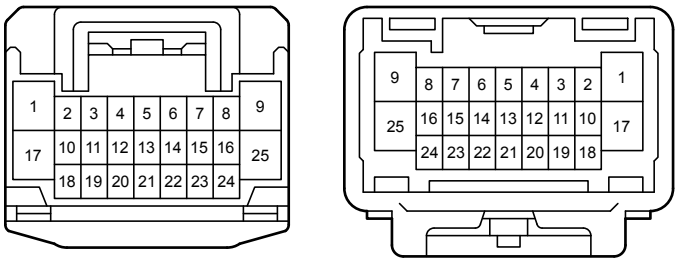
GM1
White



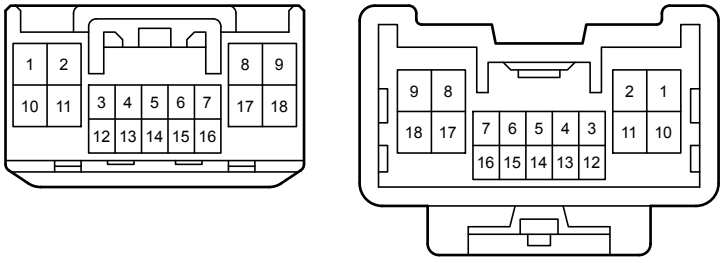
GM2
Blue



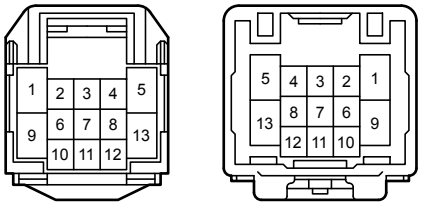
GM3
Gray



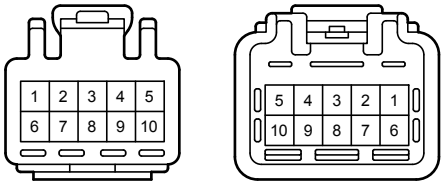
GN3
White



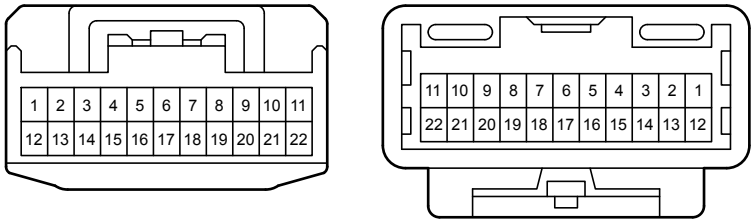
IG1
White



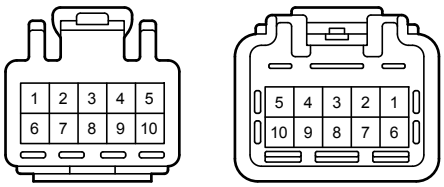
IG2
Dark Gray



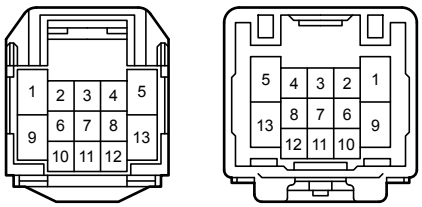
IG3
Blue



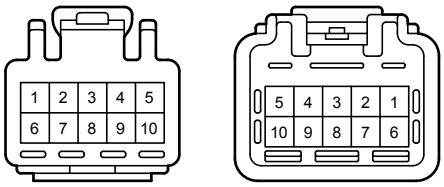
IG4
Dark Gray Gray



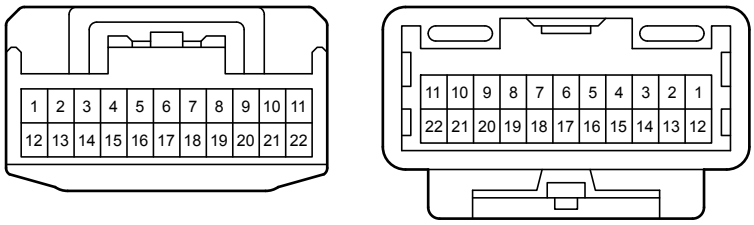
JG1
White



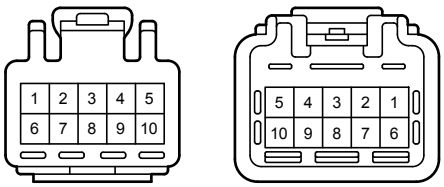
JG2
Dark Gray



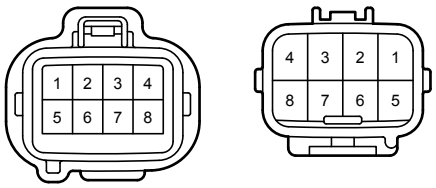
JG3
Blue



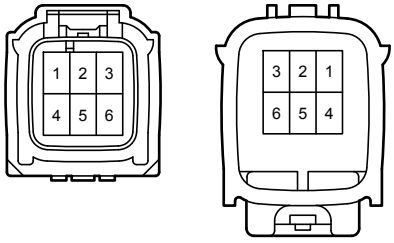
JG4
Dark Gray Gray



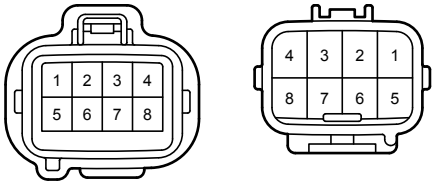
KN1
White

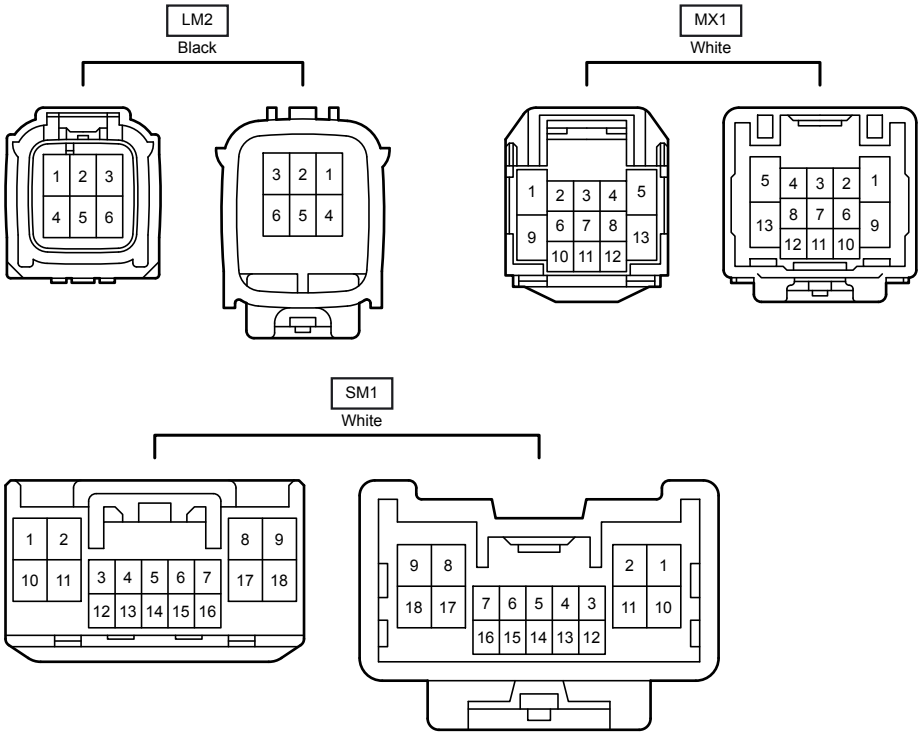


KN2
Black



LM1
White




LM2
Black
1 2 3
4 5 6
3 2 1
6 5 4
MX1
White
1 2 3 4 5
9 6 7 8 13
10 11 12
5 4 3 2 1
13 8 7 6 9
12 11 10

SM1
White
1 2
10 11
3 4 5 6 7
12 13 14 15 16
8 9
17 18
9 8
18 17
7 6 5 4 3
16 15 14 13 12
2 1
11 10