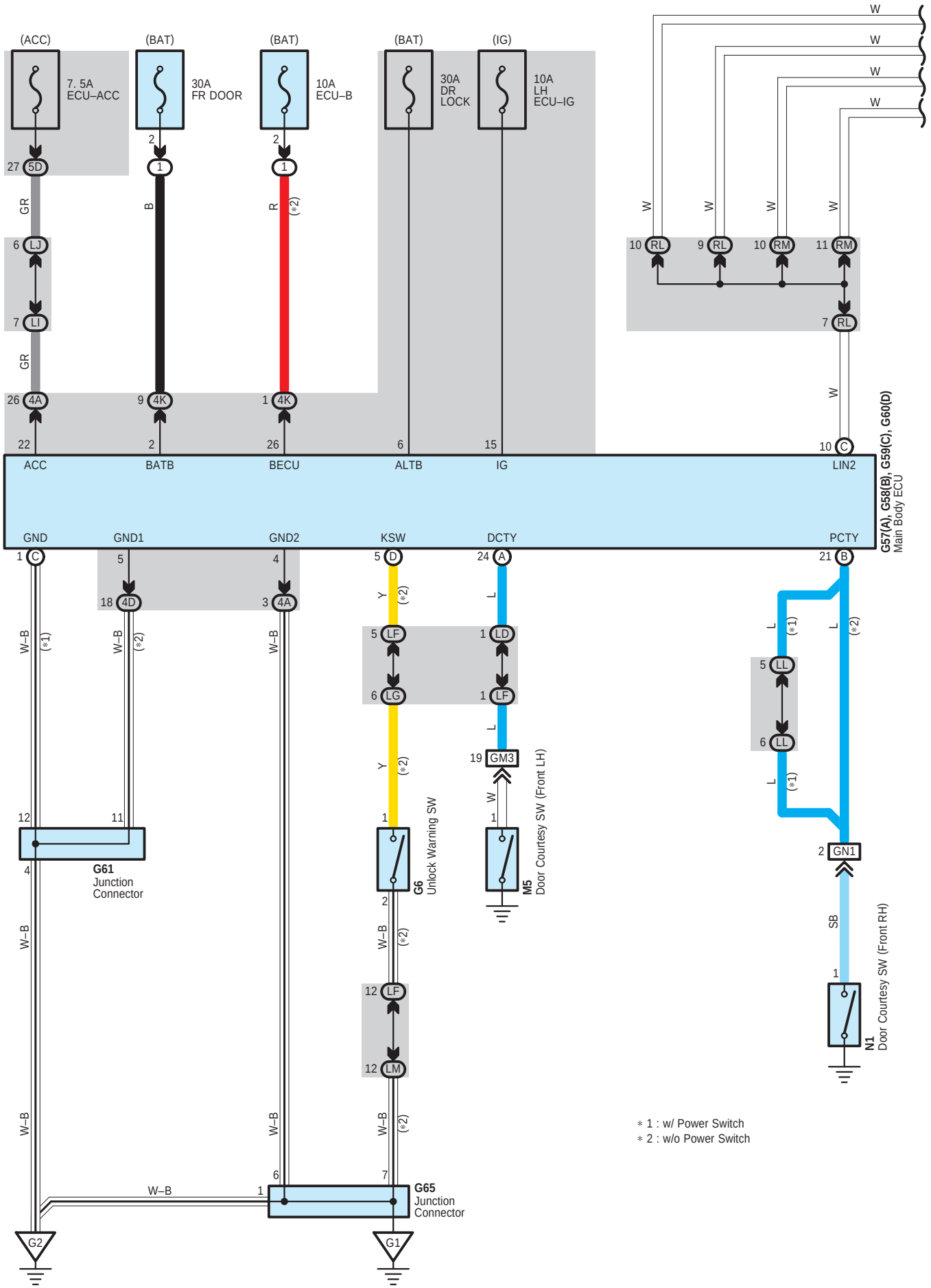
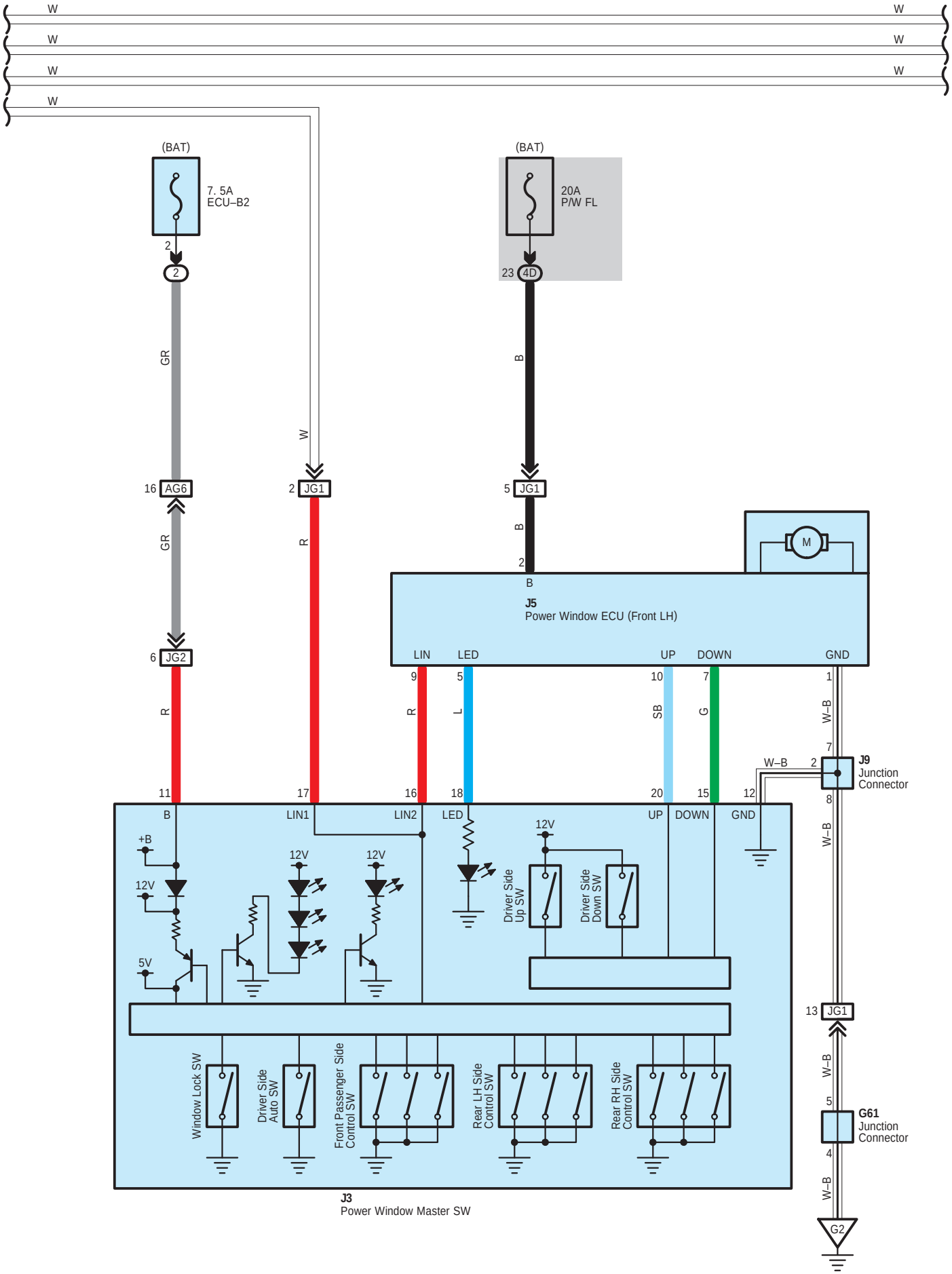
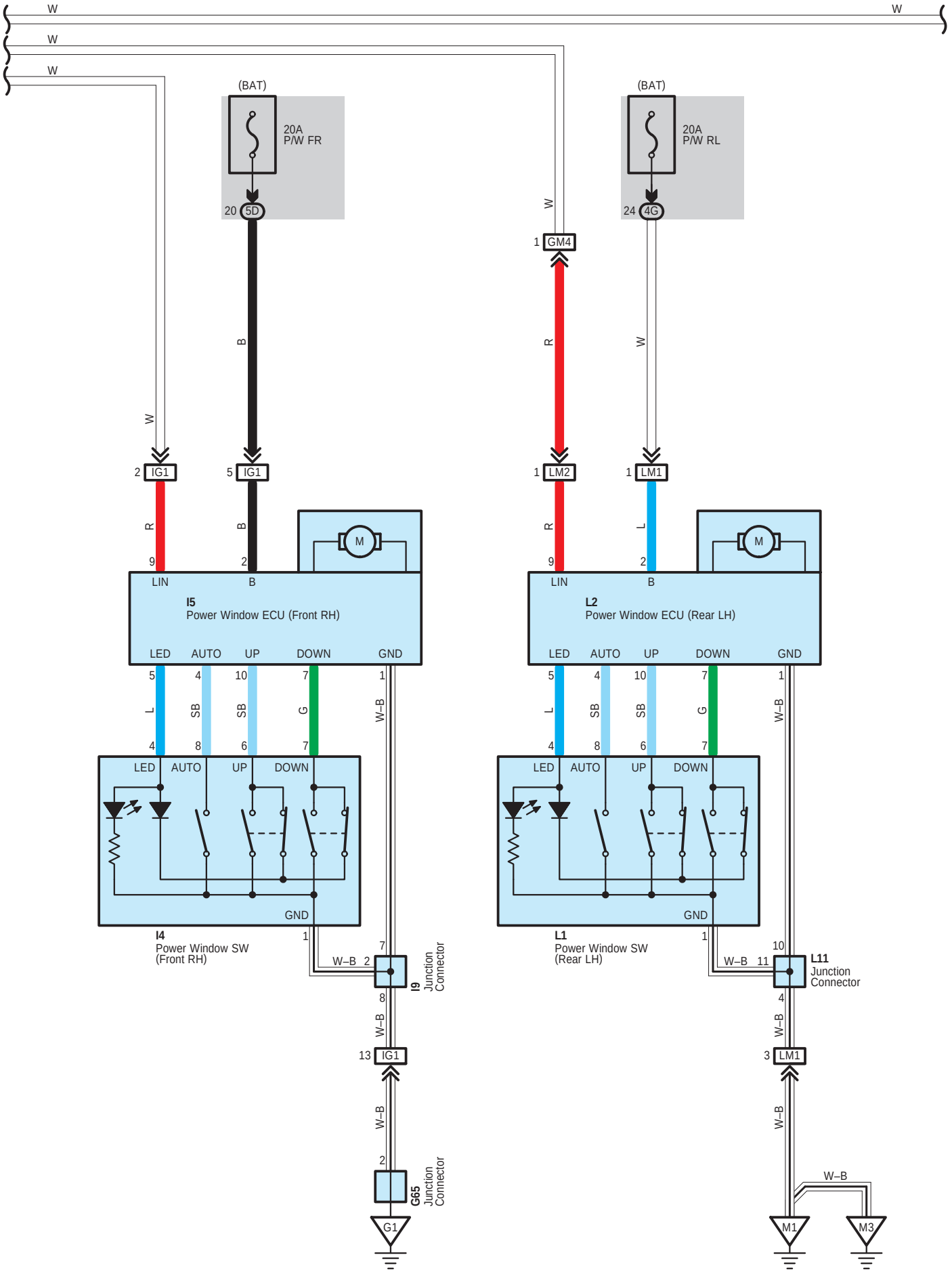
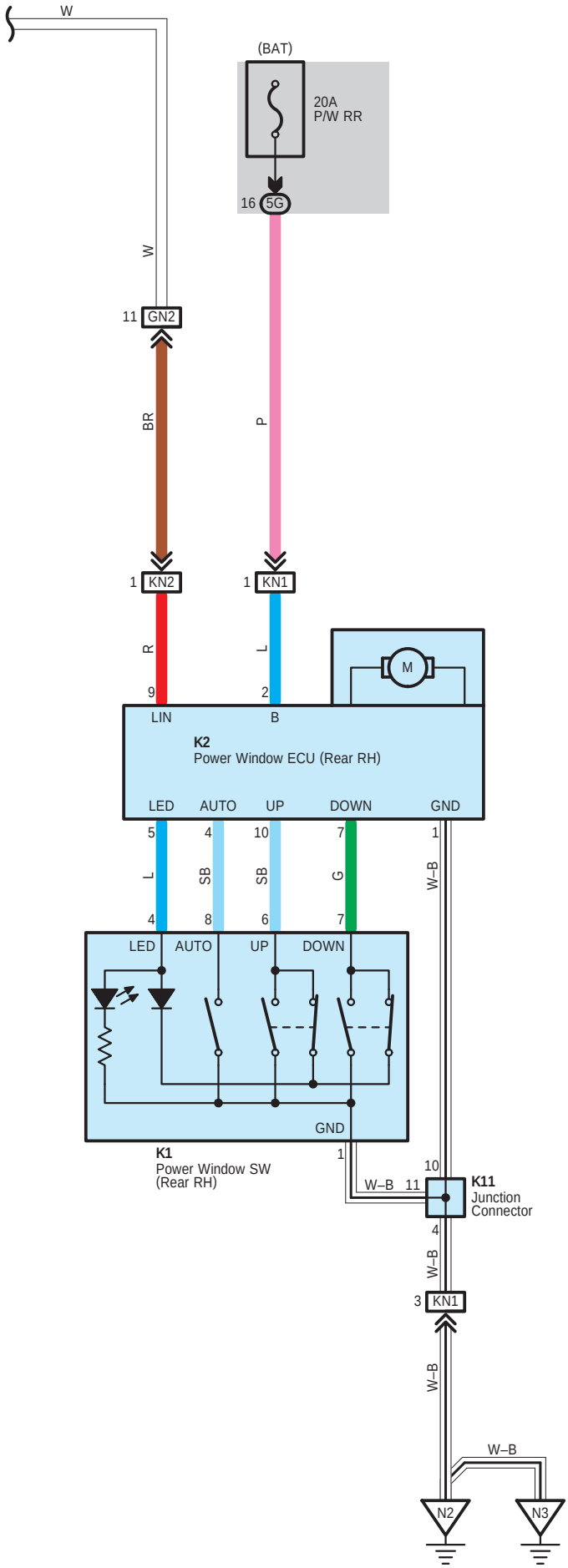

(ACC)
(BAT)
(BAT)
(BAT)
(IG)
7. 5A
ECU–ACC
30A
FR DOOR
10A
ECU–B
30A
DR
LOCK
10A
LH
ECU–IG
W
W
W
W
27 5D
GR
6 LJ
7 LI
GR
26 4A
22
2
1
B
9 4K
2
2
1
R
(*2)
1 4K
26
6
15
10 RL
9 RL
10 RM
11 RM
7 RL
W
10 C
ACC
BATB
BECU
ALTB
IG
LIN2
G57(A), G58(B), G59(C), G60(D)
Main Body ECU
GND
GND1
GND2
KSW
DCTY
PCTY
1 C
5
18 4D
4
3 4A
5 D
Y
(*2)
5 LF
6 LG
24 A
L
1 LD
1 LF
L
19 GM3
W
1
21 B
L
(*1)
L
(*2)
5 LL
6 LL
L
(*1)
W–B
(*1)
W–B
(*2)
W–B
12
11
4
G61
Junction
Connector
Y
(*2)
1
G6
Unlock Warning SW
2
M5
Door Courtesy SW (Front LH)
2 GN1
SB
1
N1
Door Courtesy SW (Front RH)
W–B
(*2)
12 LF
12 LM
W–B
W–B
W–B
(*2)
W–B
6
7
W–B
1
G65
Junction
Connector
G2
G1
∗ 1 : w/ Power Switch
∗ 2 : w/o Power Switch


W
W
W
W
W
W
W
(BAT)
7. 5A
ECU–B2
2
2
GR
16 AG6
GR
6 JG2
R
11
B
W
2 JG1
R
17
LIN1
(BAT)
20A
P/W FL
23 4D
B
5 JG1
B
2
B
M
J5
Power Window ECU (Front LH)
LIN
LED
UP
DOWN
GND
9
R
16
LIN2
5
L
18
LED
10
SB
20
UP
7
G
15
DOWN
1
W–B
12
GND
7
W–B
2
J9
Junction
Connector
8
W–B
13 JG1
W–B
5
G61
Junction
Connector
4
W–B
G2
+B
12V
5V
12V
12V
12V
Driver Side
Up SW
Driver Side
Down SW
Window Lock SW
Driver Side
Auto SW
Front Passenger Side
Control SW
Rear LH Side
Control SW
Rear RH Side
Control SW
J3
Power Window Master SW

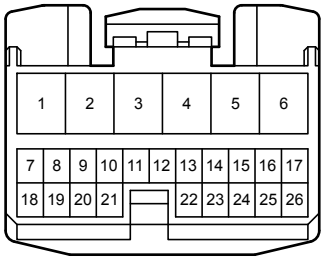

W
W
W
W
(BAT)
20A
P/W FR
20
5D
(BAT)
20A
P/W RL
24
4G
W
1
GM4
R
W
2
IG1
5
IG1
1
LM2
1
LM1
R
B
L
9
2
LIN
B
M
I5
Power Window ECU (Front RH)
L2
Power Window ECU (Rear LH)
LED
AUTO
UP
DOWN
GND
5
4
10
7
1
L
SB
SB
G
W–B
4
8
6
7
I4
Power Window SW
(Front RH)
L1
Power Window SW
(Rear LH)
W–B
2
7
I9
Junction
Connector
W–B
11
10
L11
Junction
Connector
8
4
W–B
W–B
13
IG1
3
LM1
W–B
W–B
2
G65
Junction
Connector
G1
M1
M3


W
(BAT)
20A
P/W RR
16 5G
W
11 GN2
BR
P
1 KN2
1 KN1
R
L
9
2
M
LIN
B
K2
Power Window ECU (Rear RH)
LED AUTO UP DOWN GND
5 4 10 7 1
L SB SB G W–B
4 8 6 7
LED AUTO UP DOWN
GND
K1
Power Window SW
(Rear RH)
1
W–B 11
10
K11
Junction
Connector
4
W–B
3 KN1
W–B
W–B
N2
N3

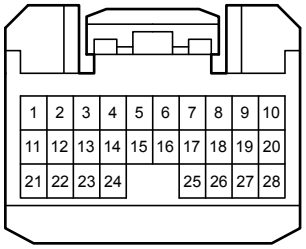
G 6
White



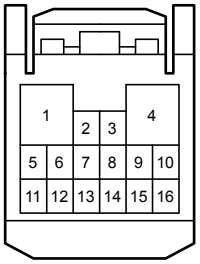
G 57
White



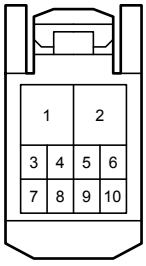
G 58
White



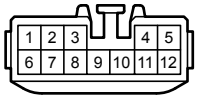
G 59
White



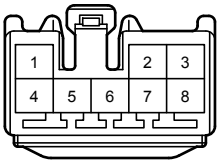
G 60
White



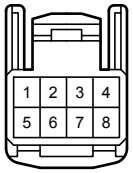
G 61
Gray



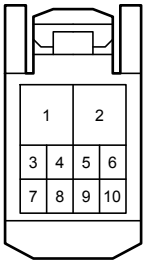
G 65
Black



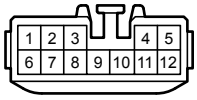
I 4
White



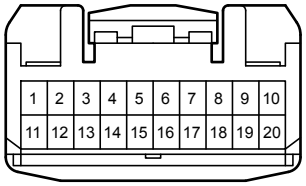
I 5
White



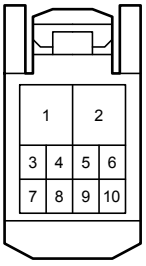
I 9
Blue



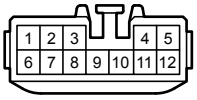
J 3
White



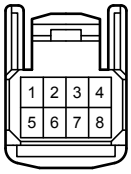
J 5
White



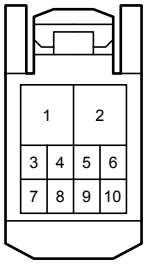
J 9
Blue



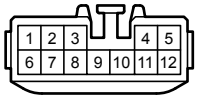
K 1
White



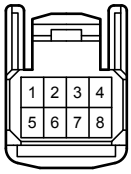
K 2
White



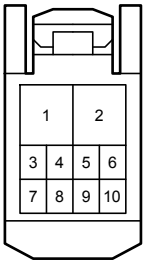
K 11
Blue



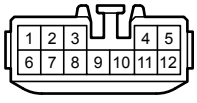
L 1
White



L 2
White



L 11
Blue



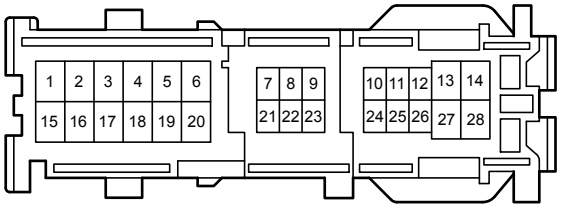
M 5
White



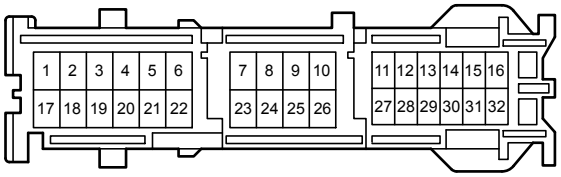
N 1
White



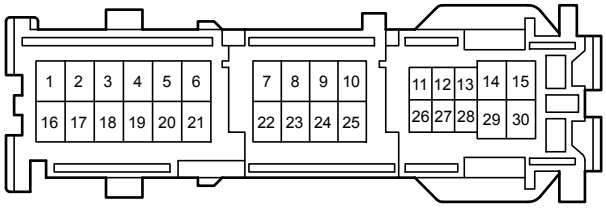
4A
White



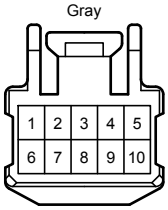
4D
White



4G
White

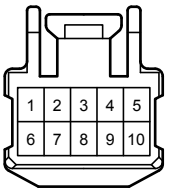


4K
Gray



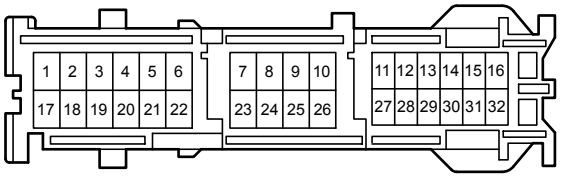
(Before Dec. 2008 Production)

4K
Blue

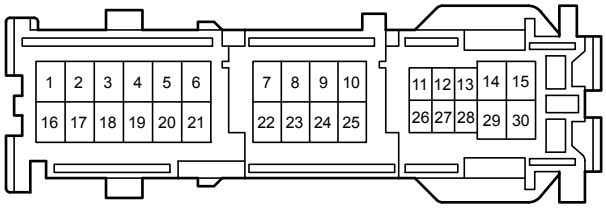


(From Dec. 2008 Production until May 2016 Production)

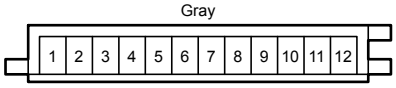
5D
White



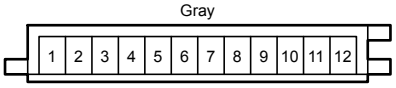
5G
White



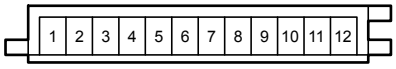
LD
Gray



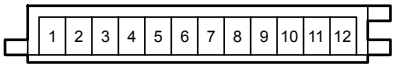
LF
Gray



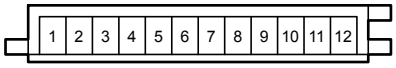
LG
White



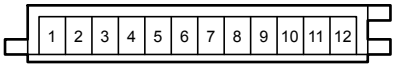
LI
White



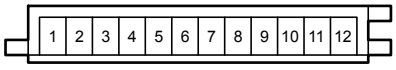
LJ
Gray



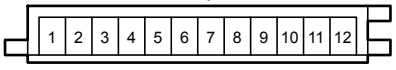
LL
Gray



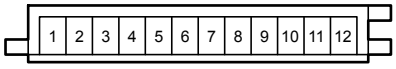
LM
White



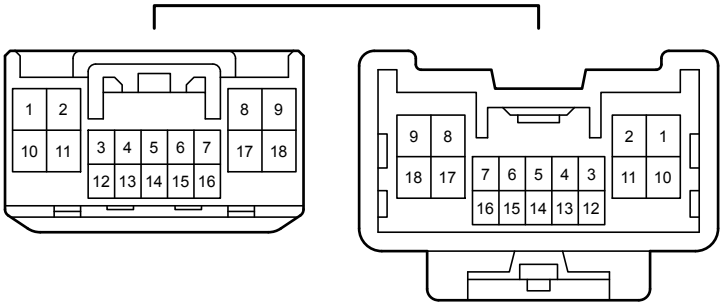
RL
Gray



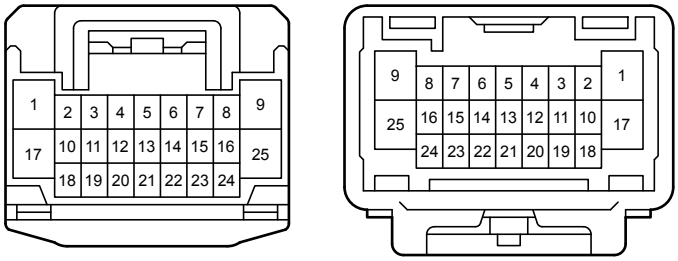
RM
White



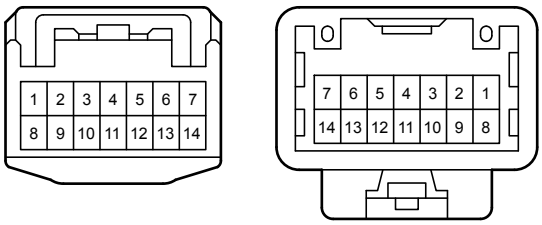
AG6
White



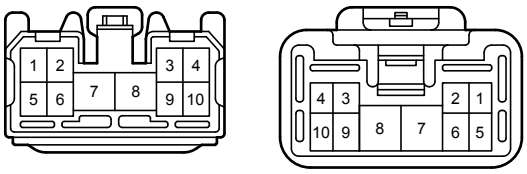
GM3
Gray



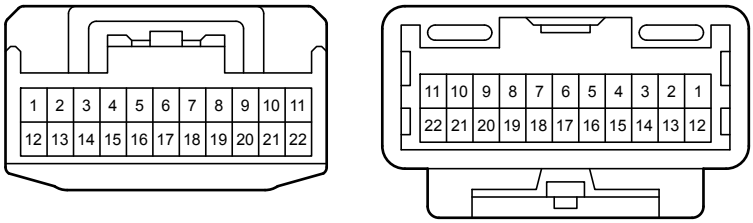
GM4
White



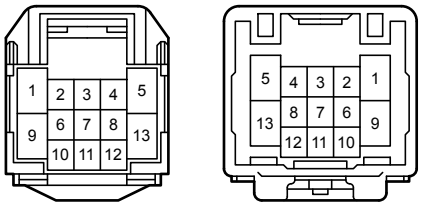
GN1
Black



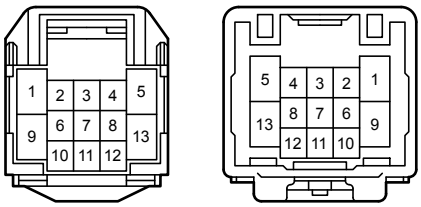
GN2
White



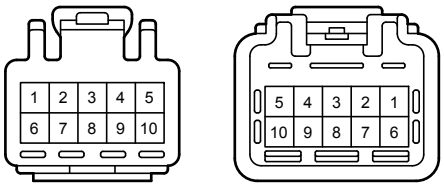
IG1
White



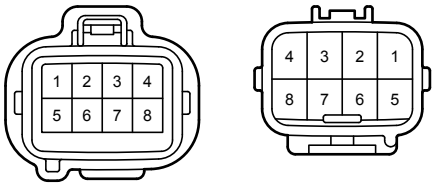
JG1
White



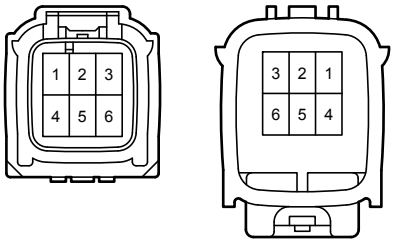
JG2
Dark Gray

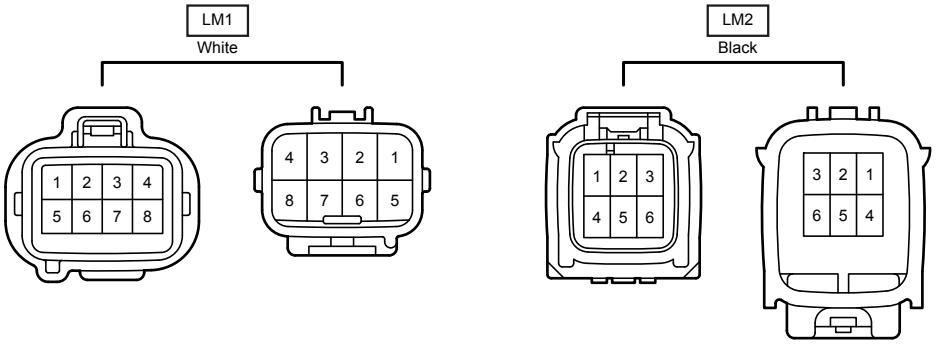


KN1
White



KN2
Black




LM1
White
1 2 3 4
5 6 7 8
4 3 2 1
8 7 6 5
LM2
Black
1 2 3
4 5 6
3 2 1
6 5 4