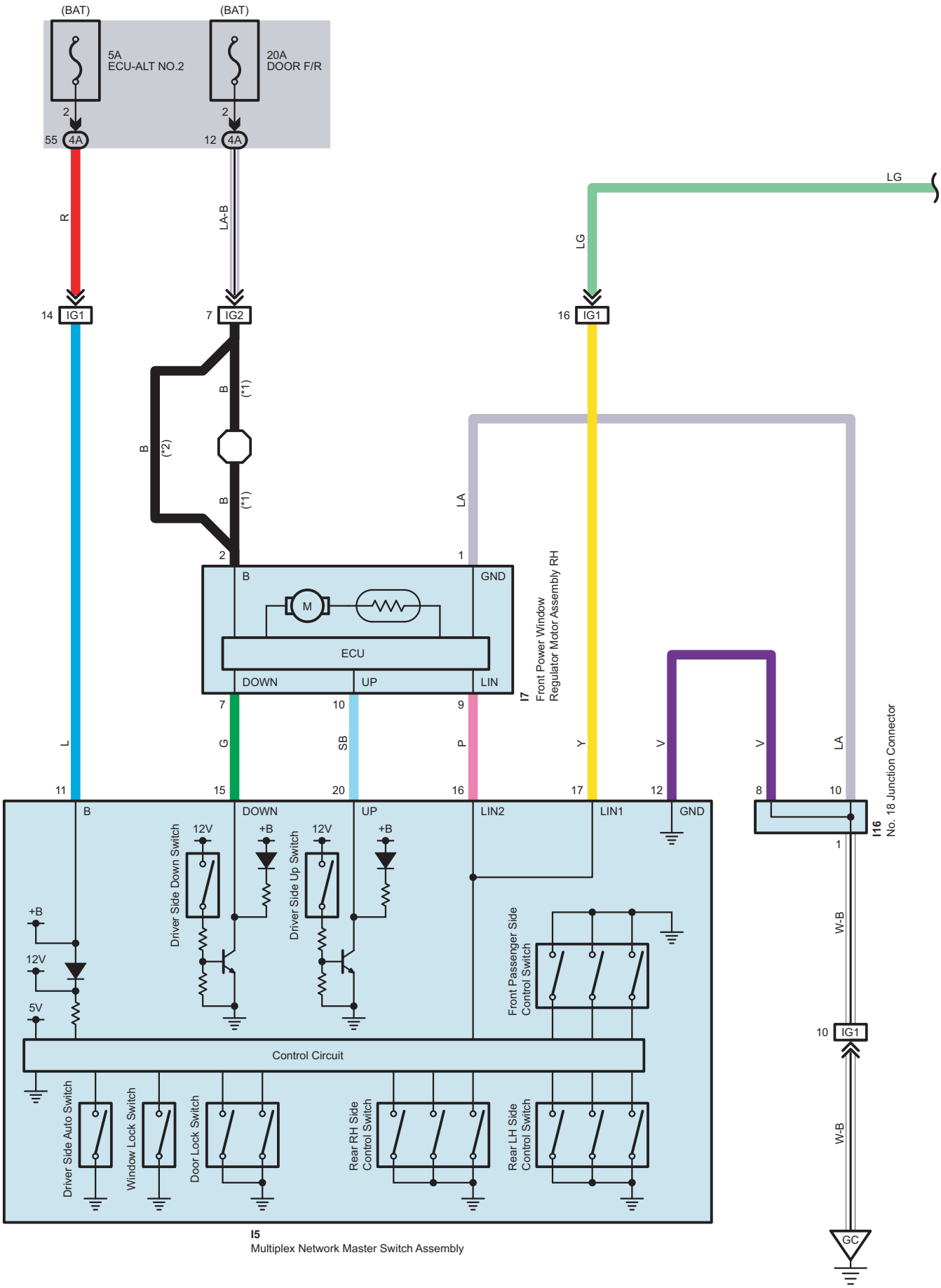
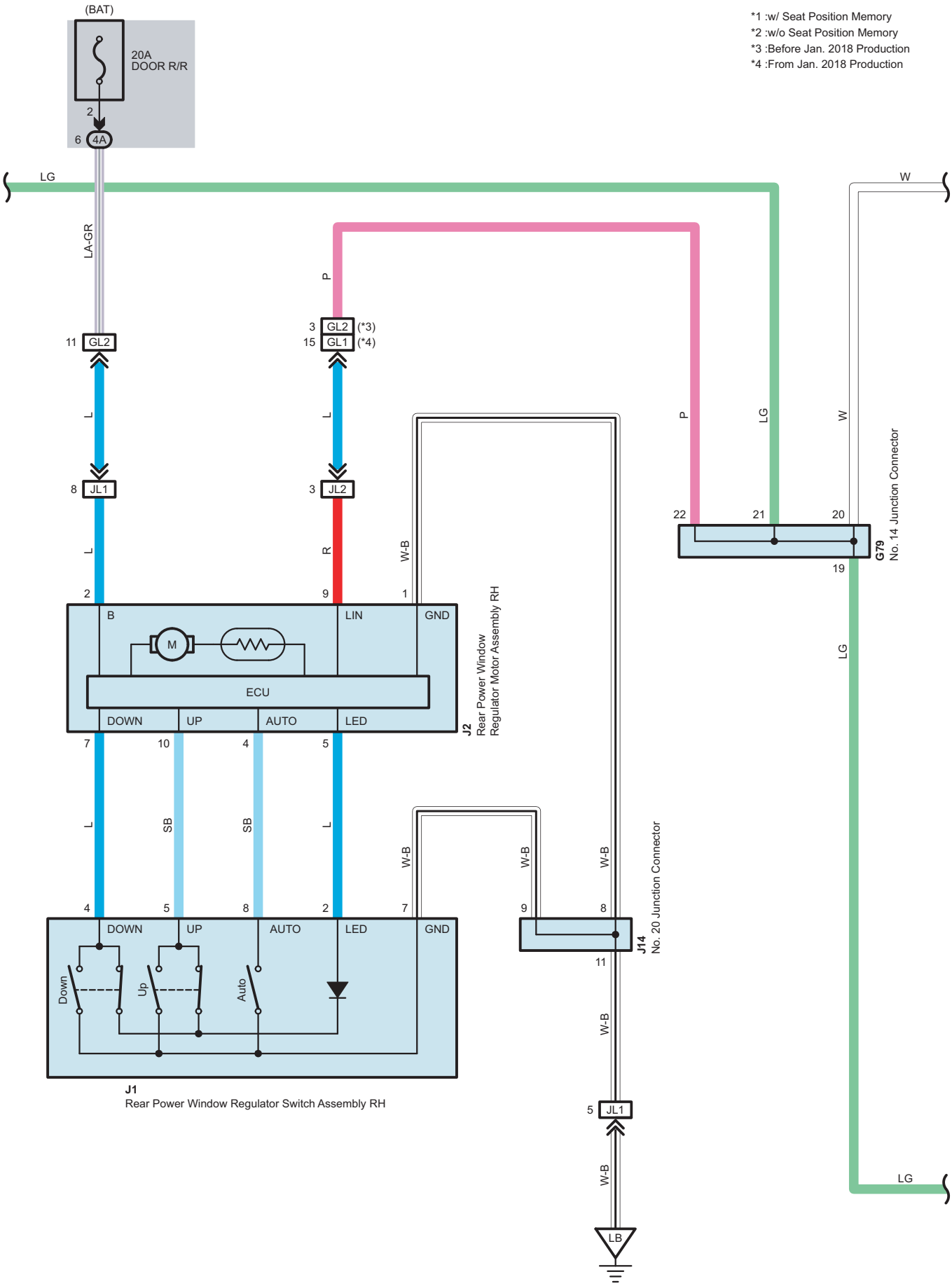
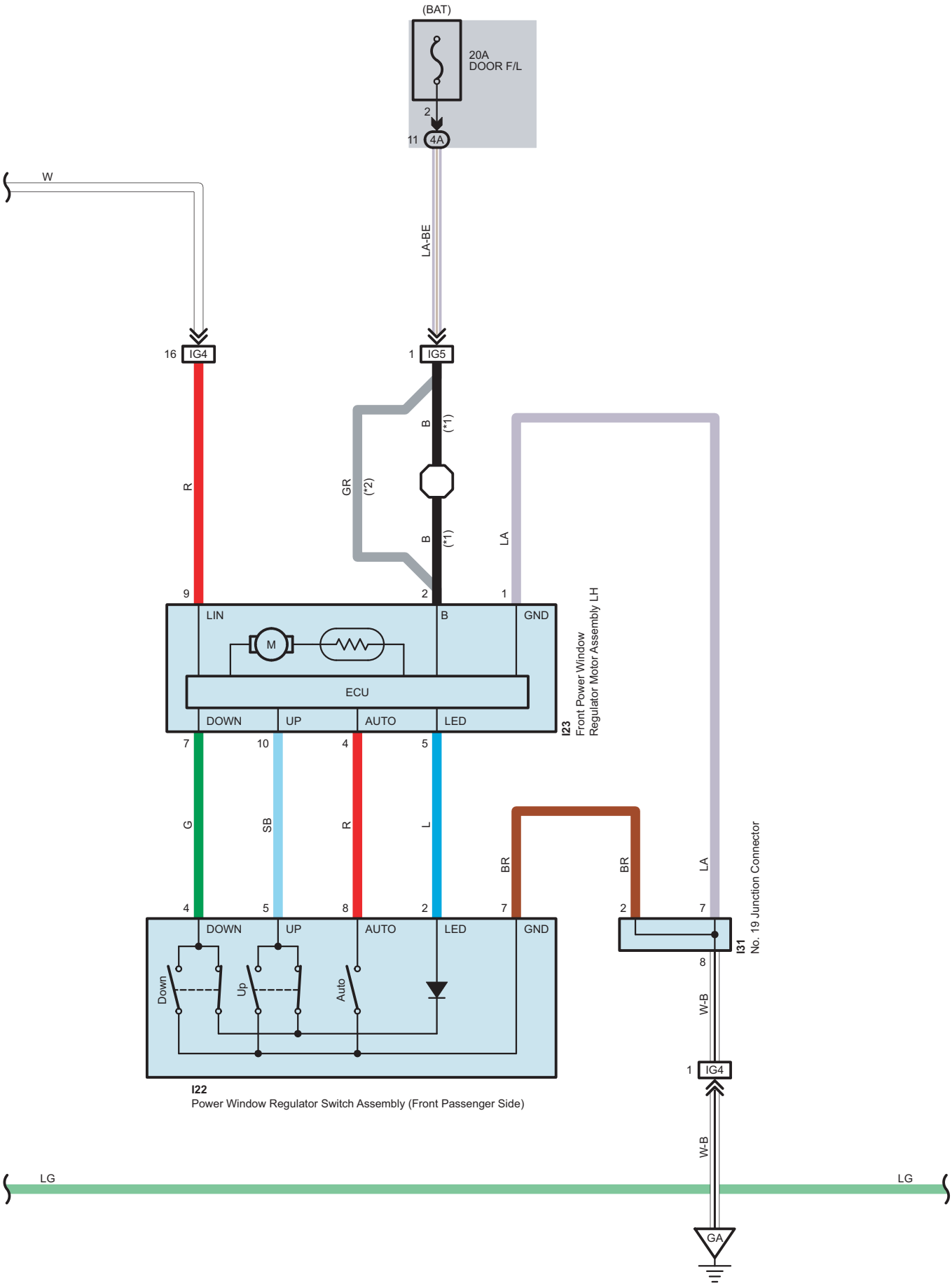
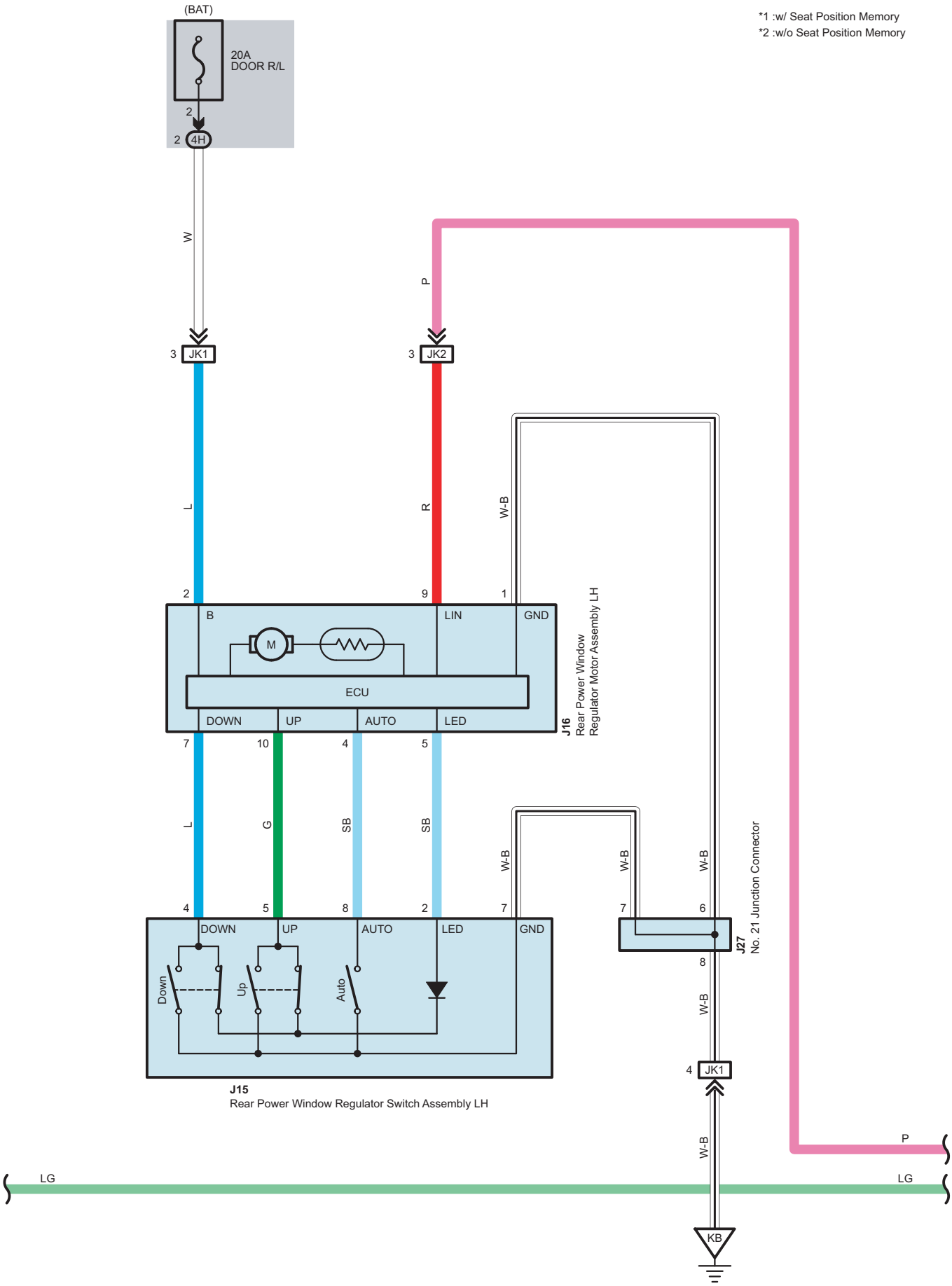

(BAT)
(BAT)
5A
ECU-ALT NO.2
20A
DOOR F/R
2
2
55
4A
12
4A
R
LA-B
LG
LG
14
IG1
7
IG2
16
IG1
B
(*1)
B
(*2)
B
(*1)
LA
2
1
B
GND
M
ECU
DOWN
UP
LIN
I7
Front Power Window
Regulator Motor Assembly RH
7
10
9
L
G
SB
P
Y
V
V
LA
11
15
20
16
17
12
8
10
B
DOWN
UP
LIN2
LIN1
GND
I16
No. 18 Junction Connector
1
12V
+B
12V
+B
Driver Side Down Switch
Driver Side Up Switch
+B
12V
5V
Front Passenger Side
Control Switch
W-B
10
IG1
Control Circuit
Driver Side Auto Switch
Window Lock Switch
Door Lock Switch
Rear RH Side
Control Switch
Rear LH Side
Control Switch
W-B
GC
I5
Multiplex Network Master Switch Assembly

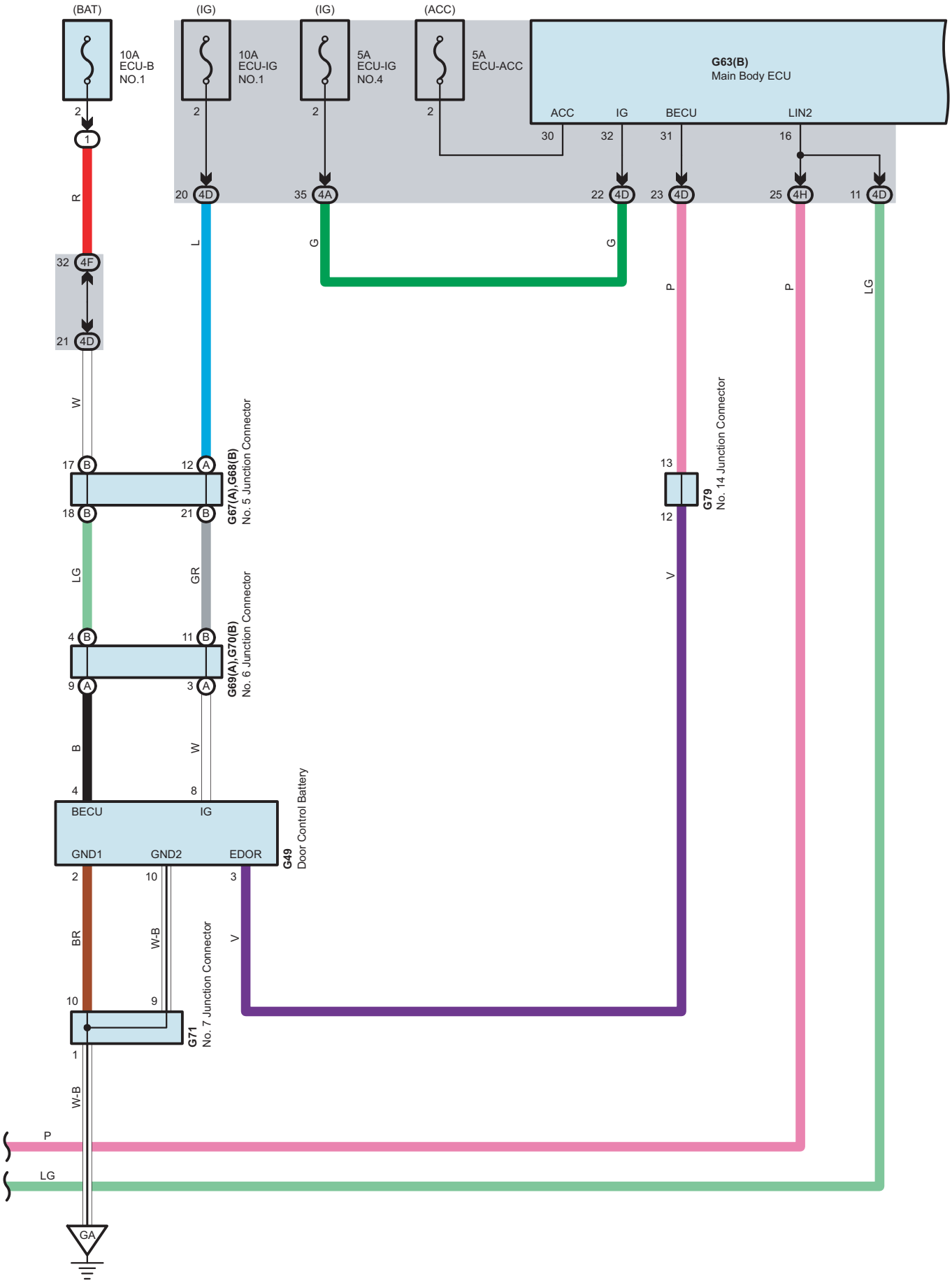


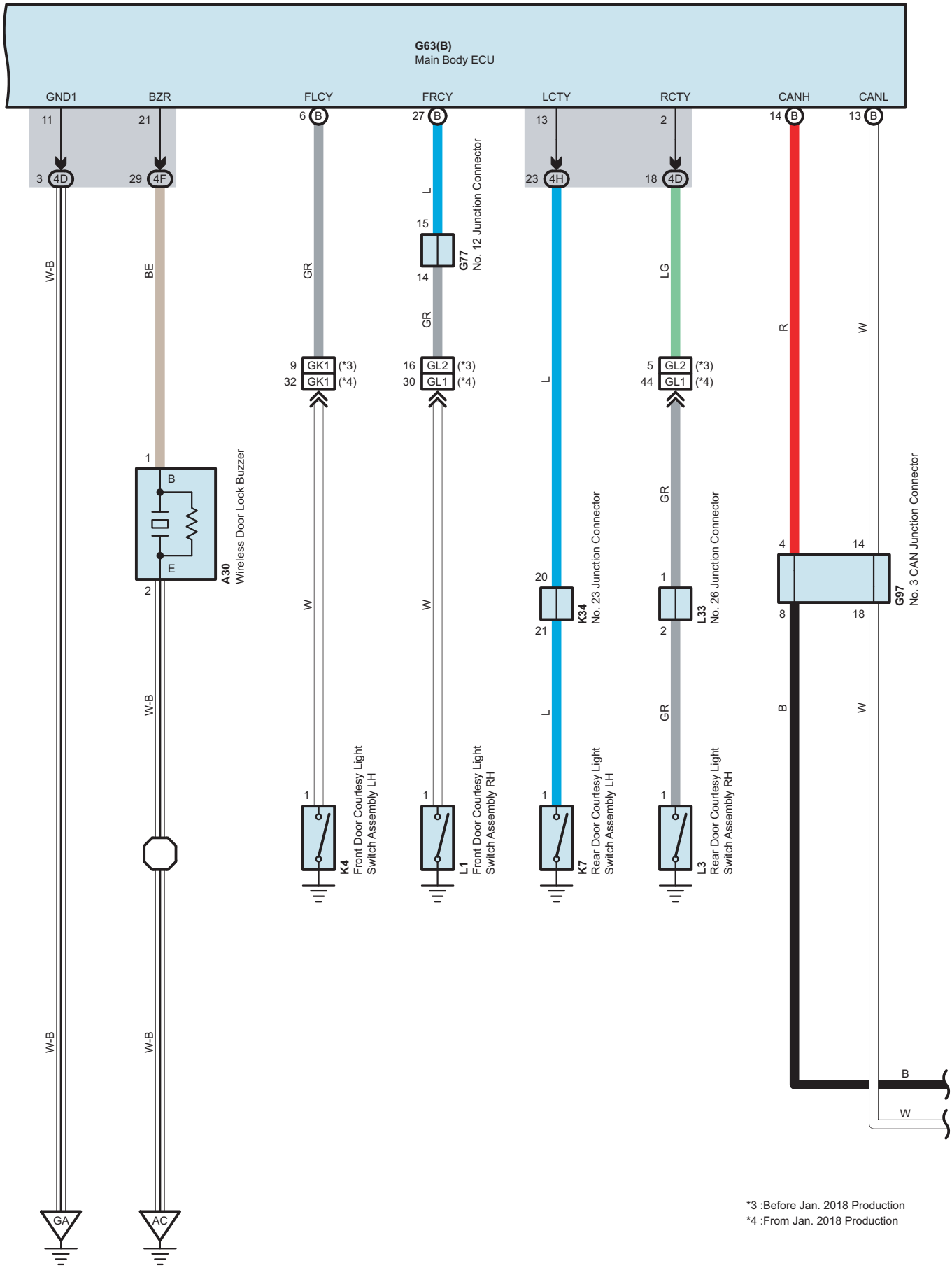
*1 :w/ Seat Position Memory
*2 :w/o Seat Position Memory
*3 :Before Jan. 2018 Production
*4 :From Jan. 2018 Production


(BAT)
20A
DOOR F/L
2
11
4A
W
LA-BE
16
IG4
1
IG5
R
GR
(*2)
B
(*1)
B
(*1)
LA
9
2
1
LIN
B
GND
M
ECU
DOWN
UP
AUTO
LED
I23
Front Power Window
Regulator Motor Assembly LH
7
10
4
5
G
SB
R
L
BR
BR
LA
4
5
8
2
7
2
7
DOWN
UP
AUTO
LED
GND
I31
No. 19 Junction Connector
8
Down
Up
Auto
W-B
1
IG4
I22
Power Window Regulator Switch Assembly (Front Passenger Side)
W-B
LG
LG
GA

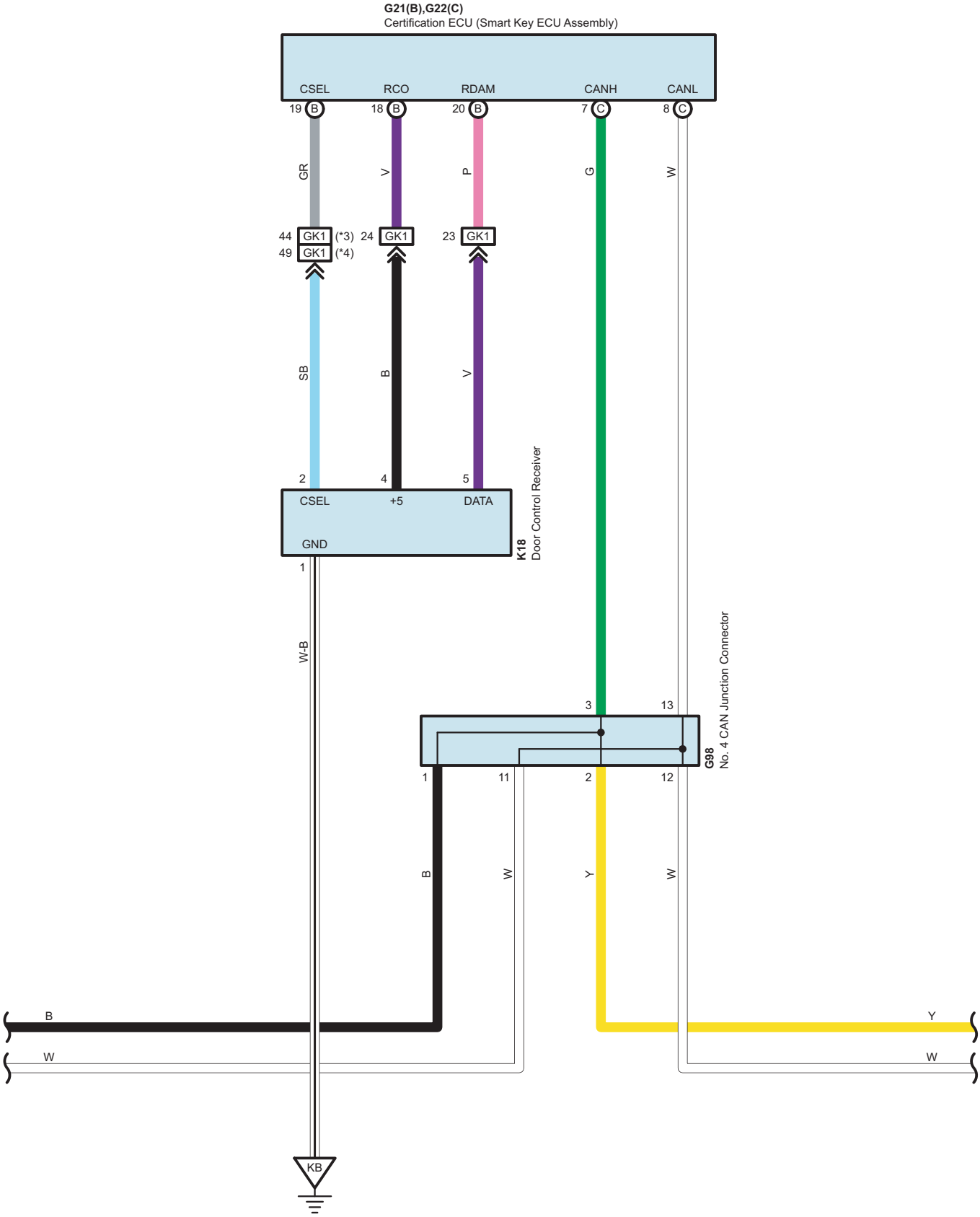


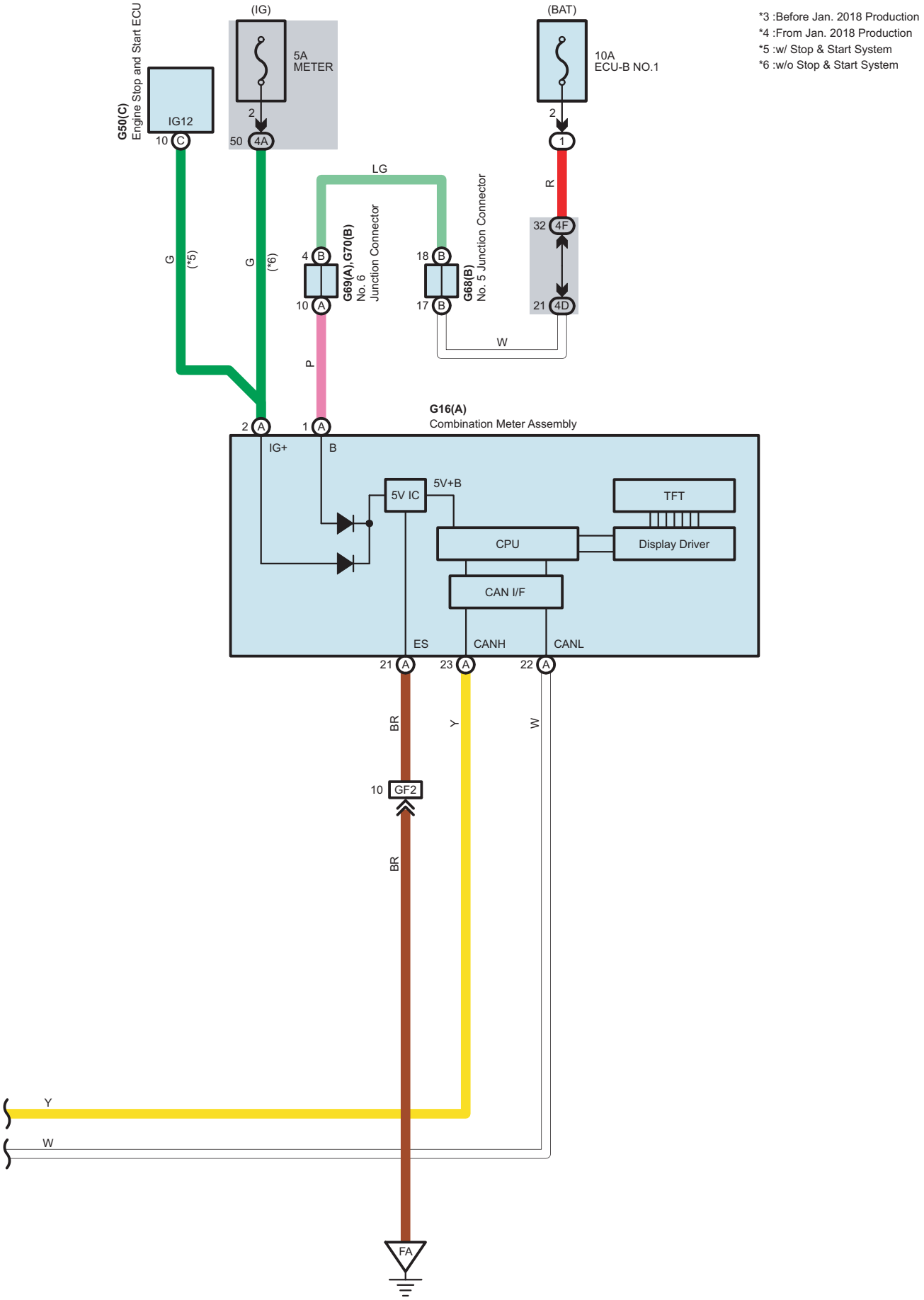
*1 :w/ Seat Position Memory
*2 :w/o Seat Position Memory


(BAT)
(IG)
(IG)
(ACC)
10A
ECU-B
NO.1
10A
ECU-IG
NO.1
5A
ECU-IG
NO.4
5A
ECU-ACC
G63(B)
Main Body ECU
ACC
IG
BECU
LIN2
G67(A),G68(B)
No. 5 Junction Connector
G69(A),G70(B)
No. 6 Junction Connector
G79
No. 14 Junction Connector
G49
Door Control Battery
G71
No. 7 Junction Connector
GND1
GND2
EDOR
GA



*3 :Before Jan. 2018 Production
*4 :From Jan. 2018 Production

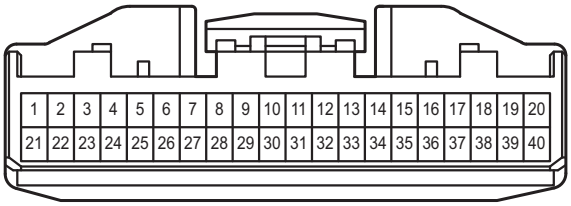

G21(B),G22(C)
Certification ECU (Smart Key ECU Assembly)
CSEL
RCO
RDAM
CANH
CANL
19 B
18 B
20 B
7 C
8 C
GR
V
P
G
W
44 GK1 (*3)
49 GK1 (*4)
24 GK1
23 GK1
SB
B
V
2
4
5
CSEL
+5
DATA
GND
K18
Door Control Receiver
1
W-B
3
13
G98
No. 4 CAN Junction Connector
1
11
2
12
B
W
Y
W
B
W
Y
W
KB


*3 :Before Jan. 2018 Production
*4 :From Jan. 2018 Production
*5 :w/ Stop & Start System
*6 :w/o Stop & Start System
G50(C)
Engine Stop and Start ECU
IG12
10 C
(IG)
5A
METER
2
50 4A
(BAT)
10A
ECU-B NO.1
2
1
R
32 4F
21 4D
LG
G (*5)
G (*6)
4 B
10 A
G69(A),G70(B)
No. 6
Junction Connector
18 B
17 B
G68(B)
No. 5 Junction Connector
W
P
G16(A)
Combination Meter Assembly
2 A
1 A
IG+
B
5V IC
5V+B
TFT
CPU
Display Driver
CAN I/F
ES
CANH
CANL
21 A
23 A
22 A
BR
Y
W
10 GF2
BR
Y
W
FA

A30
Gray

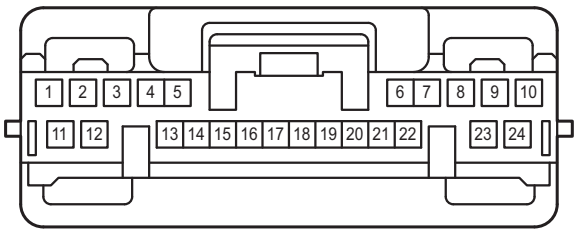
90980-12572

G16
Black



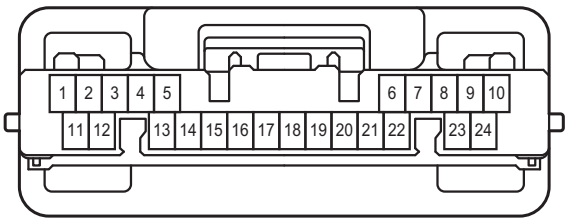
90980-12557

G21
Black



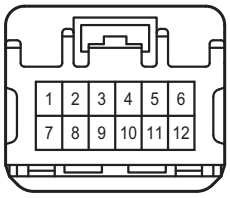
90980-12912

G22
Black



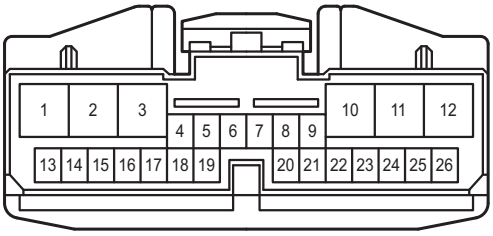
90980-12A42

G49
Gray



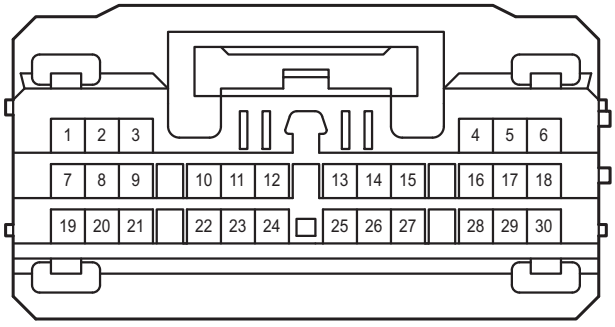
90980-12737

G50
Black



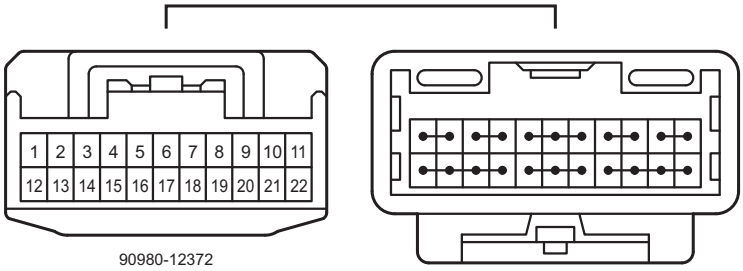
82824-12510

G63
White

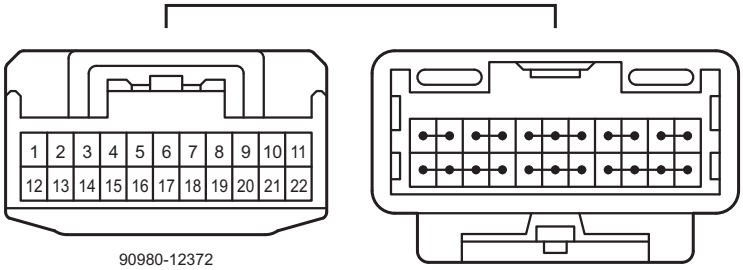


90980-12909

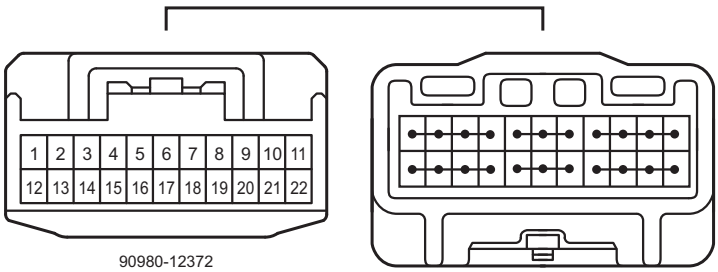
G67
LHD : Black RHD : Blue



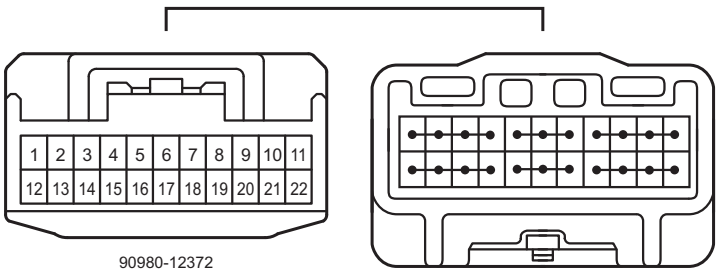
G68
LHD : White RHD : Black



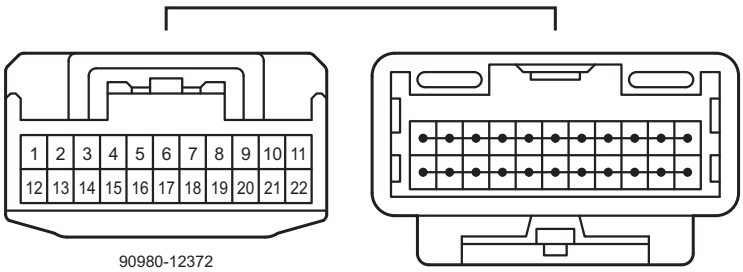
G69
LHD : White RHD : Blue



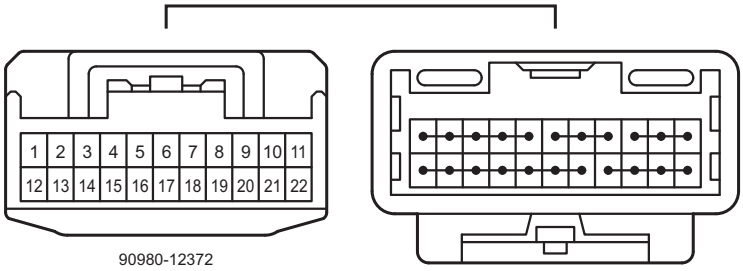
G70
Black



G71
Gray

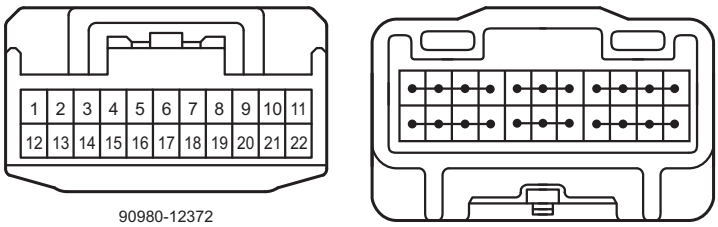


G77
White



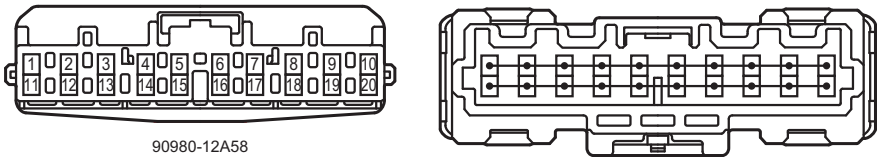
90980-12372

G79
Blue



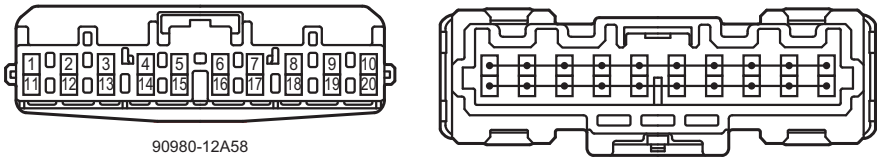
90980-12372

G97
White



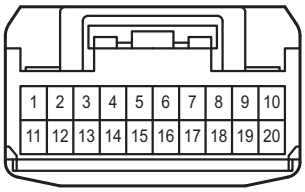
90980-12A58

G98
White



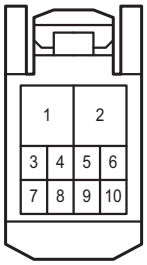
90980-12A58

I5
White



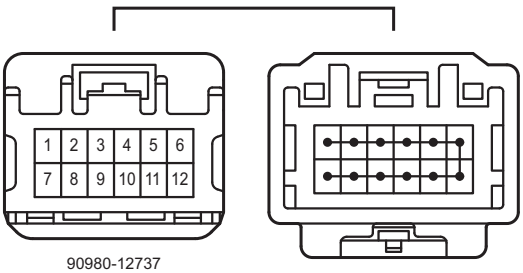
90980-12460

I7
White



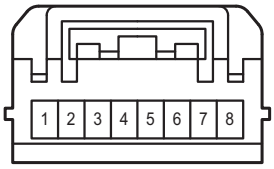
90980-12328

I16
White



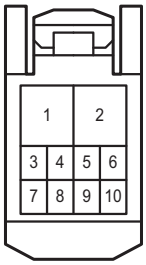
90980-12737

I22
Black



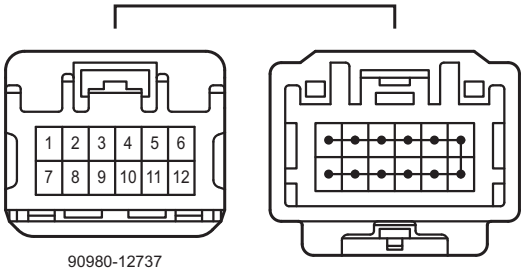
90980-12550

I23
White



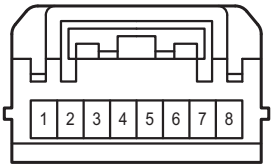
90980-12328

I31
White



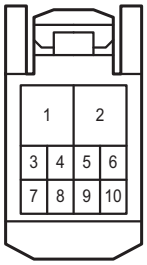
90980-12737

J1
Black



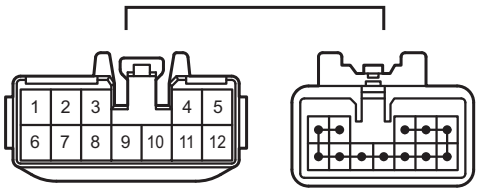
90980-12550

J2
White



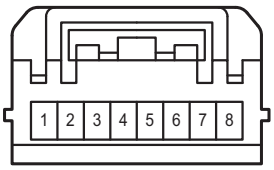
90980-12328

J14
Blue



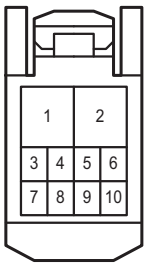
90980-12477

J15
Black



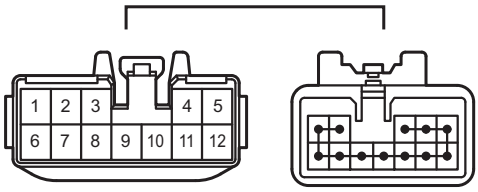
90980-12550

J16
White



90980-12328

J27
Blue



90980-12477

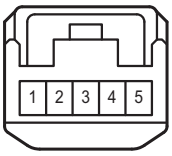
K4
White

90980-12470

K7
White

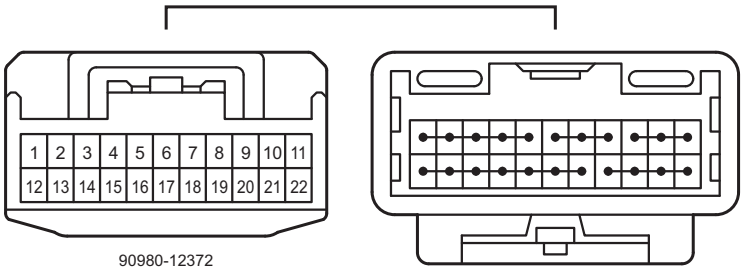
90980-12470

K18
White



90980-12366

K34
Before Jan. 2018 Production : White From Jan. 2018 Production : Black



90980-12372

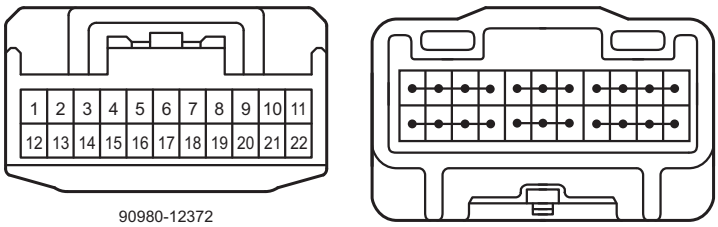
L1
White

90980-12470

L3
White

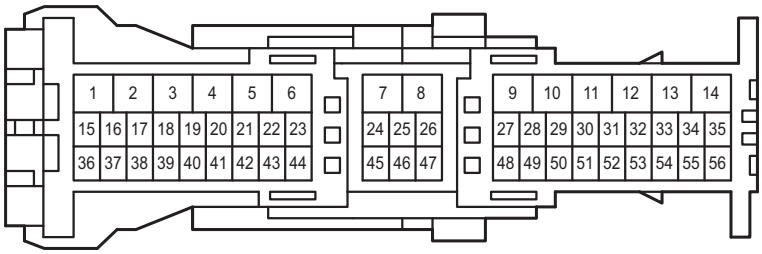
90980-12470

L33
White



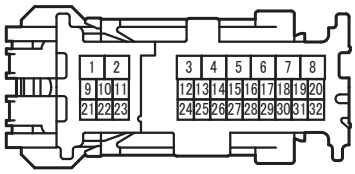
90980-12372

4A
White



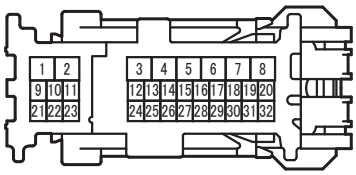
90980-12943

4D
White



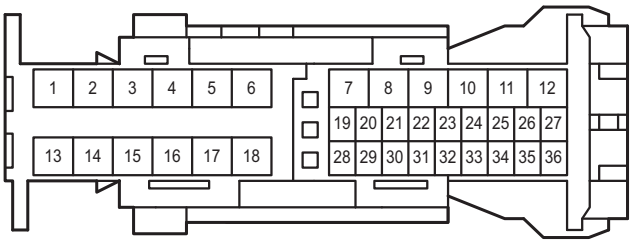
90980-12A48

4F
White



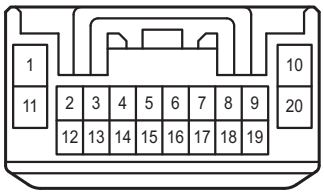
90980-12A47

4H
White

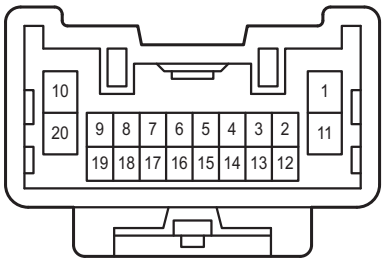


90980-12944

GF2
Blue



90980-12378



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GK1
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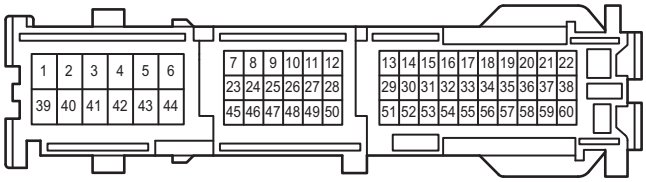

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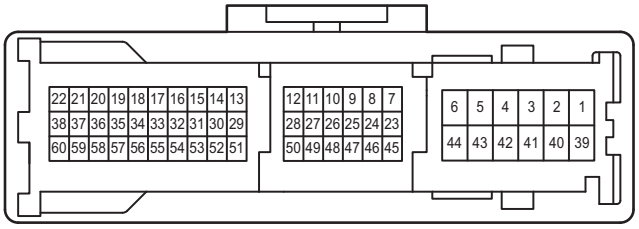

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GL1
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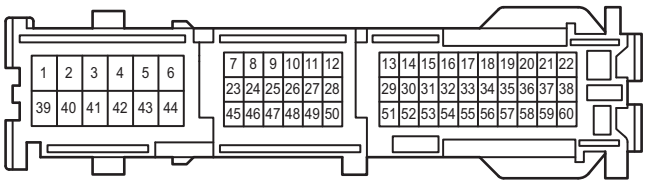

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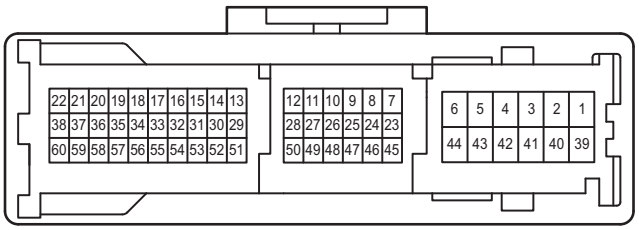

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GL2
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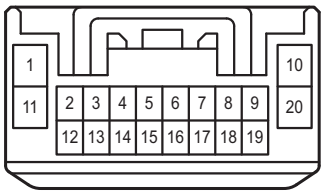

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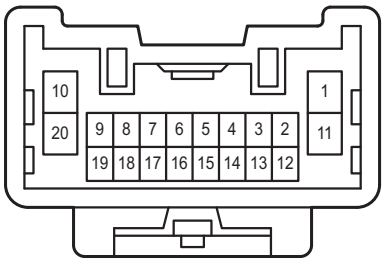

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IG1
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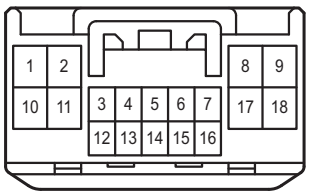

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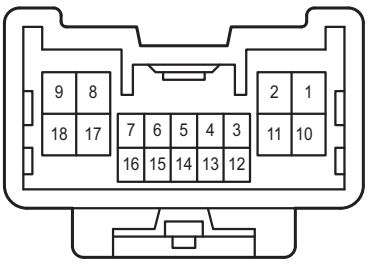

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IG2
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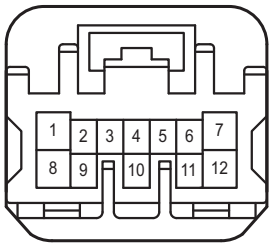

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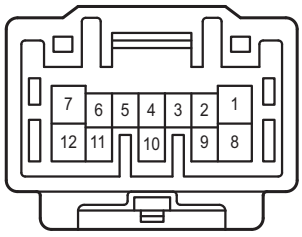

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IG4
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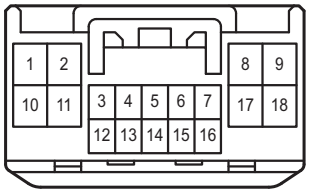

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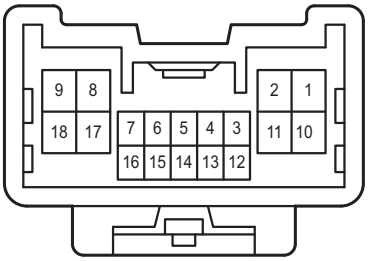

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IG5
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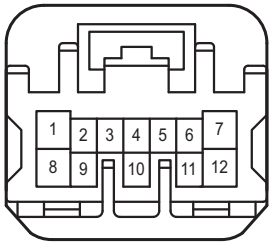

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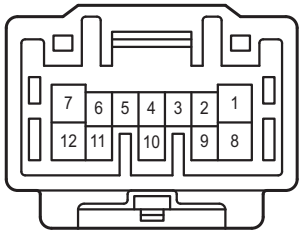

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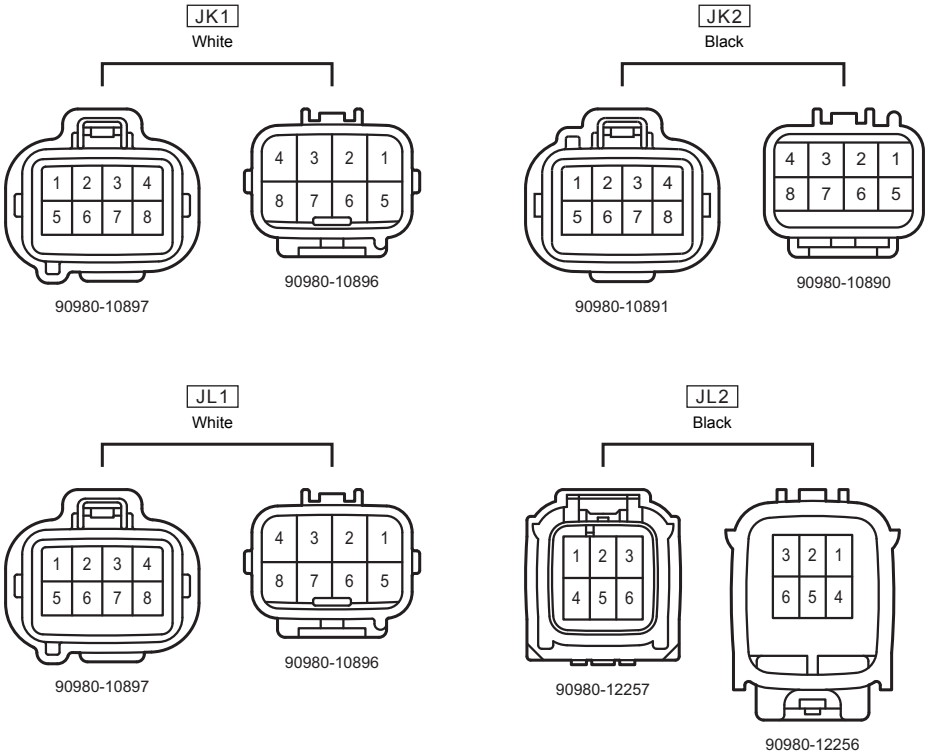
JK1
White
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90980-10897
4 3 2 1
8 7 6 5
90980-10896
JK2
Black
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90980-10891
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8 7 6 5
90980-10890
JL1
White
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5 6 7 8
90980-10897
4 3 2 1
8 7 6 5
90980-10896
JL2
Black
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4 5 6
90980-12257
3 2 1
6 5 4
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