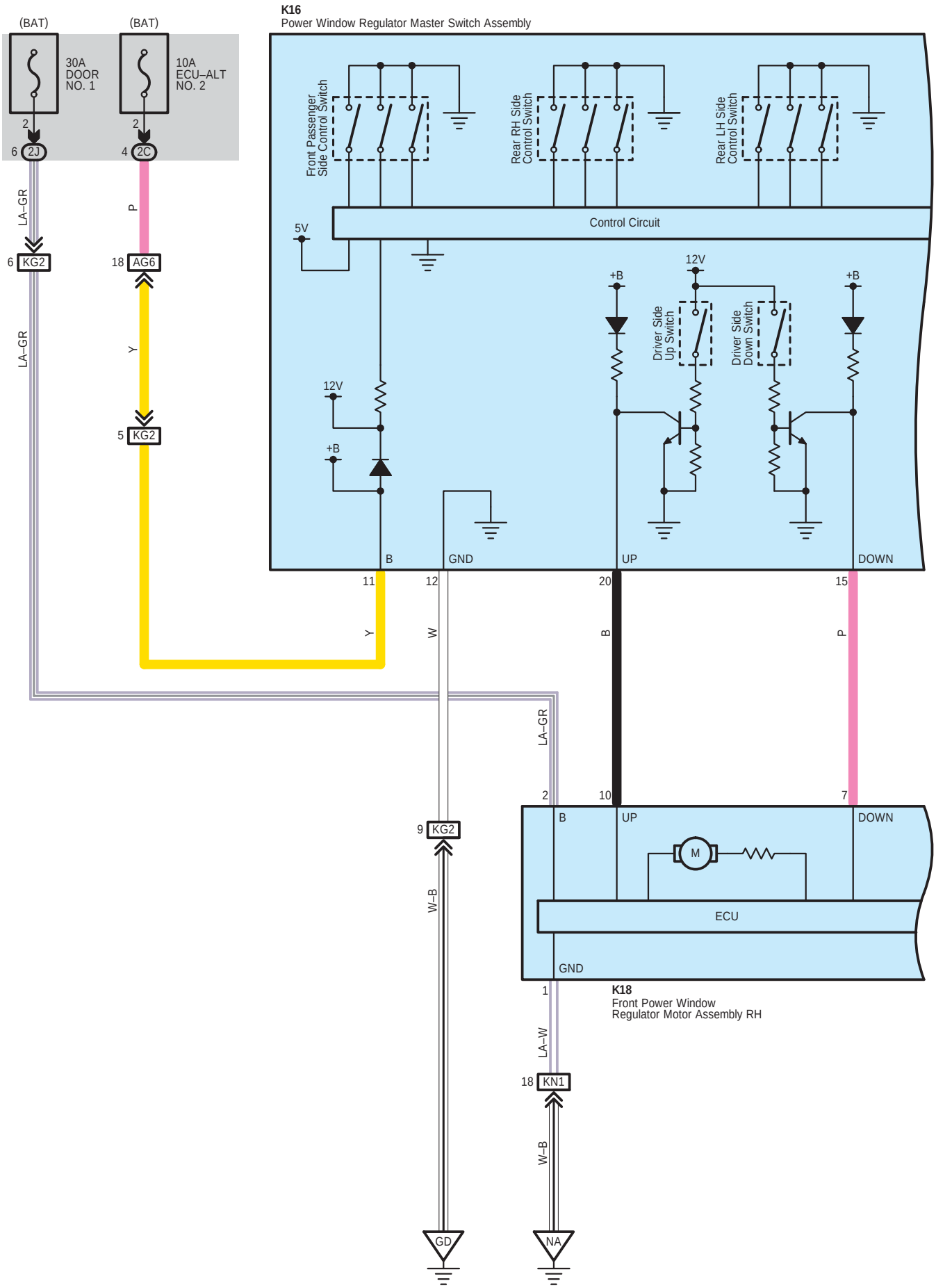
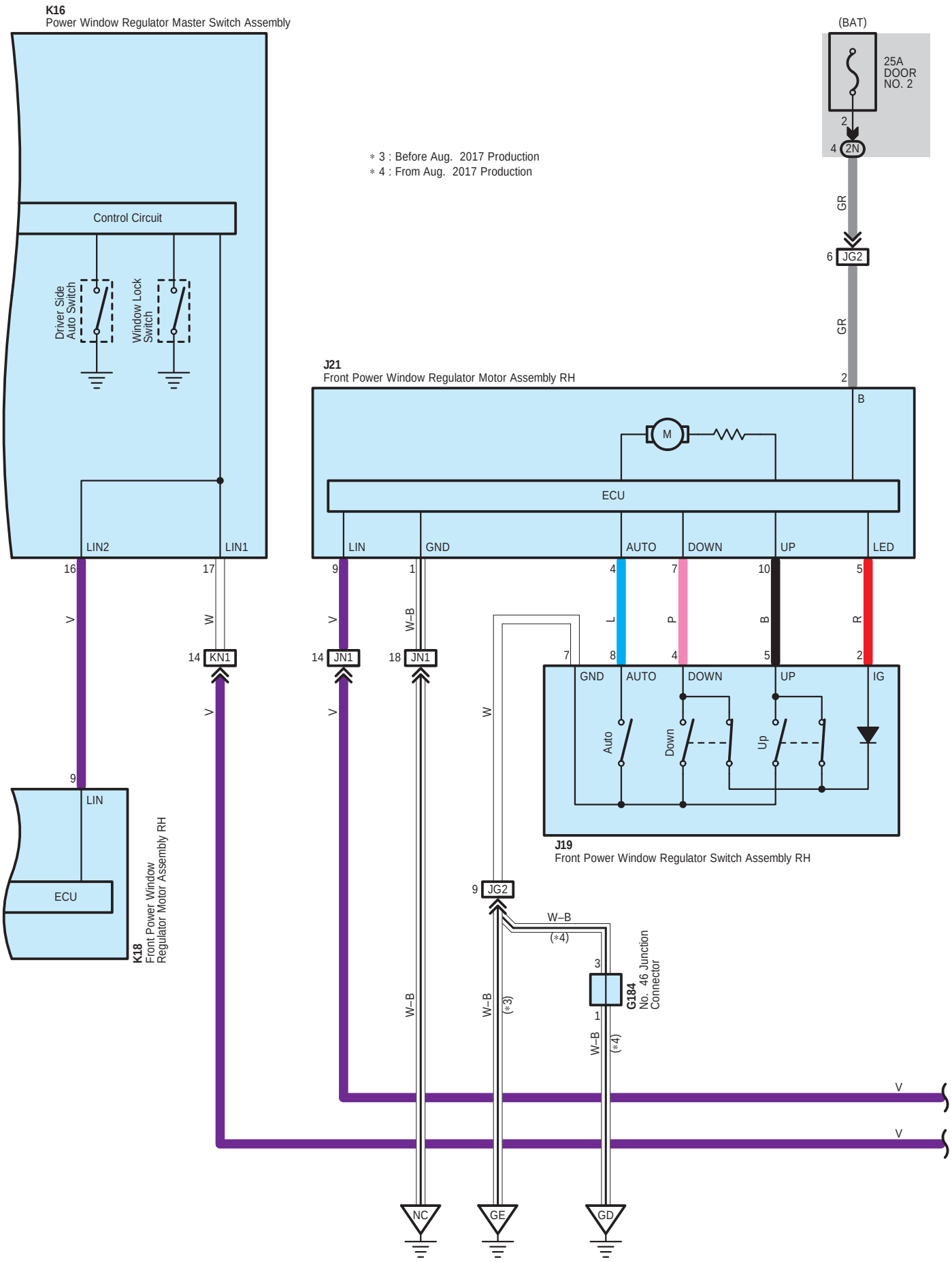
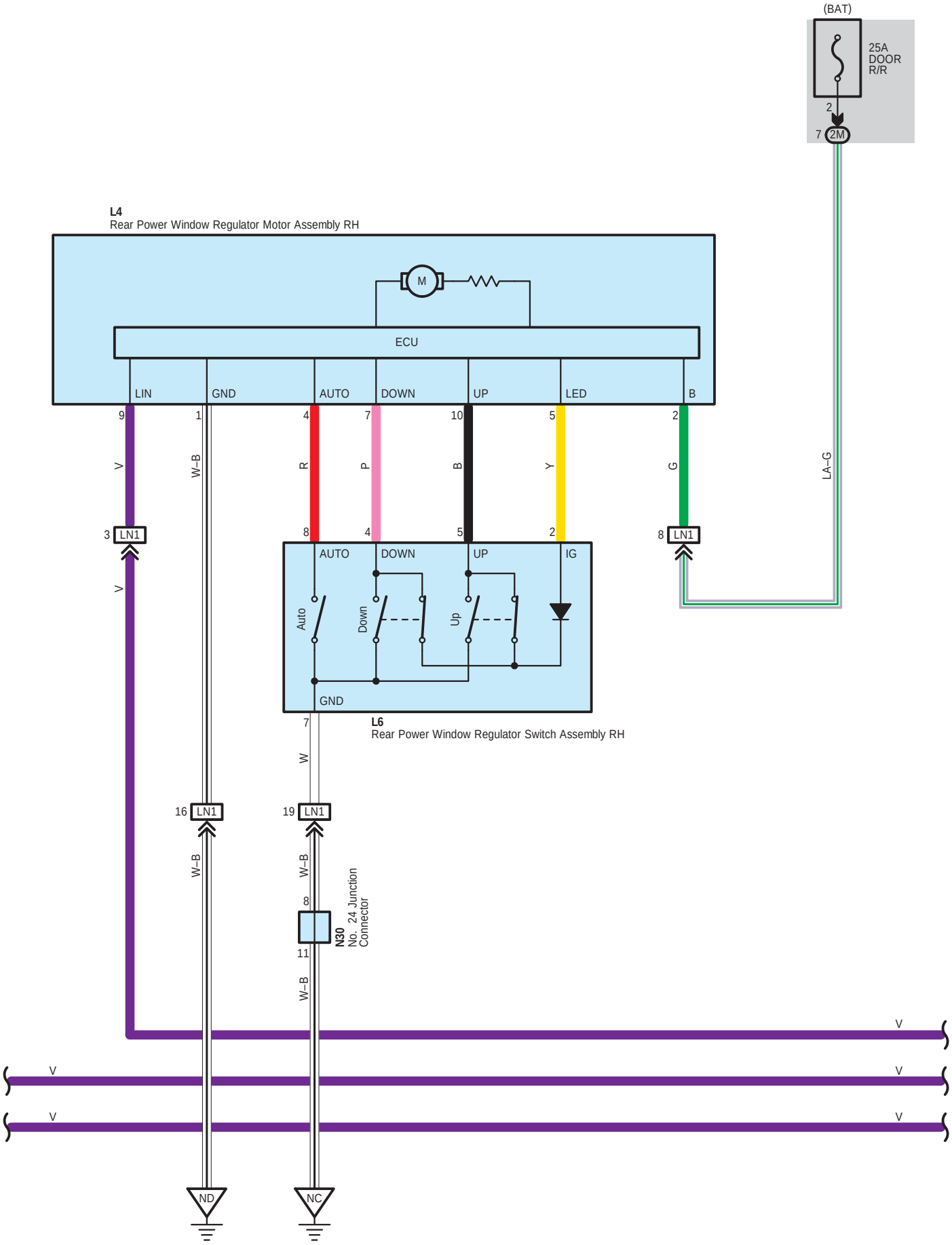
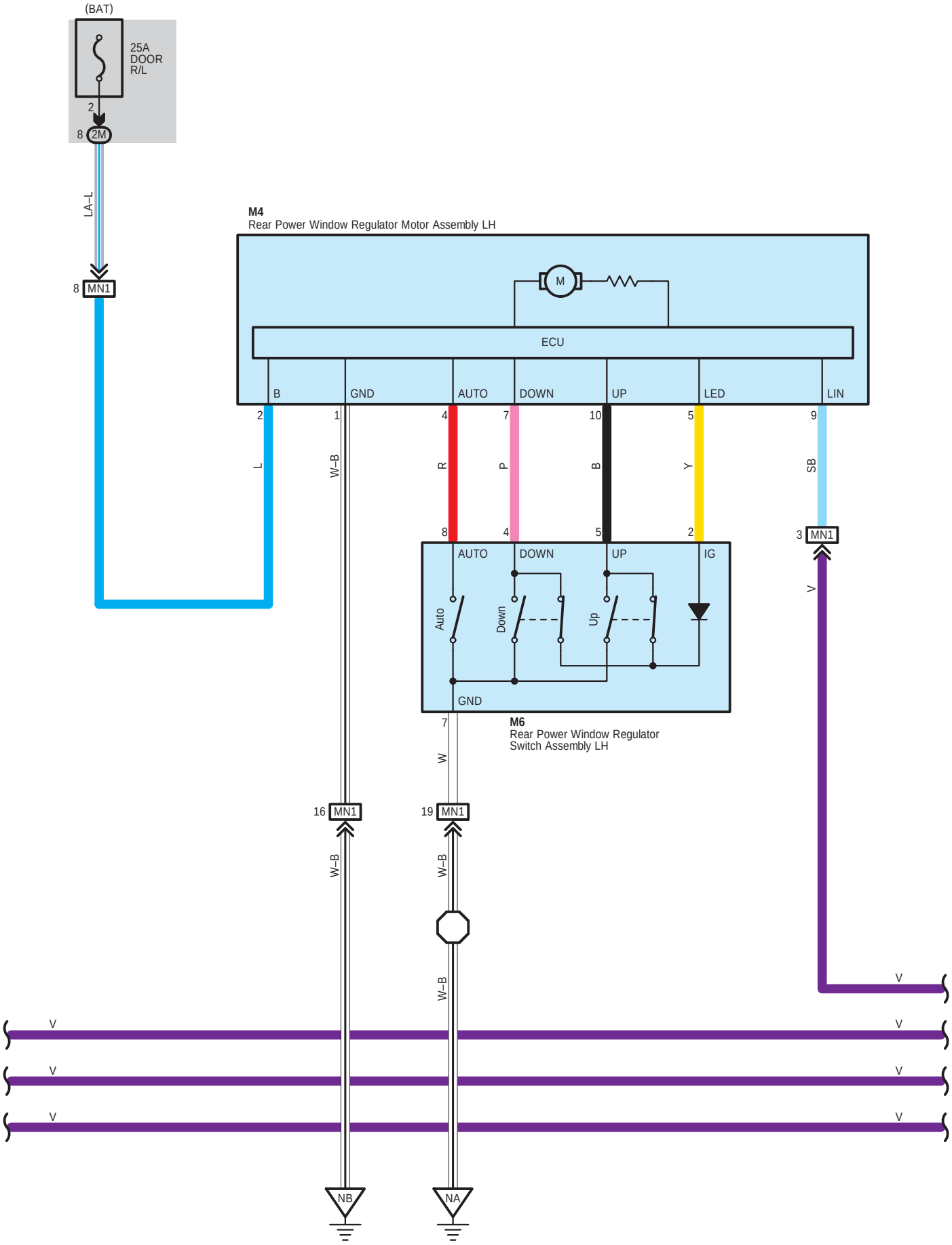
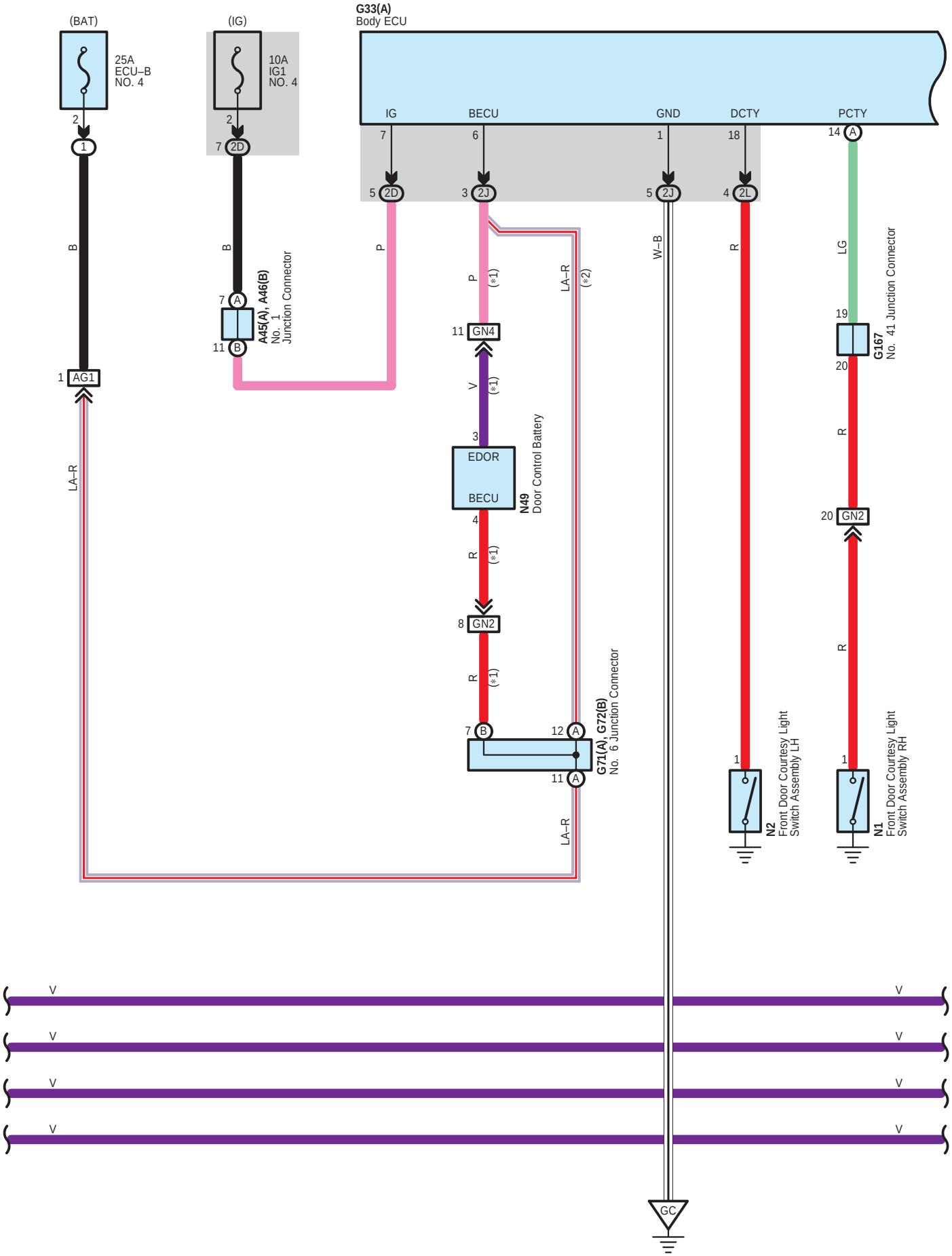
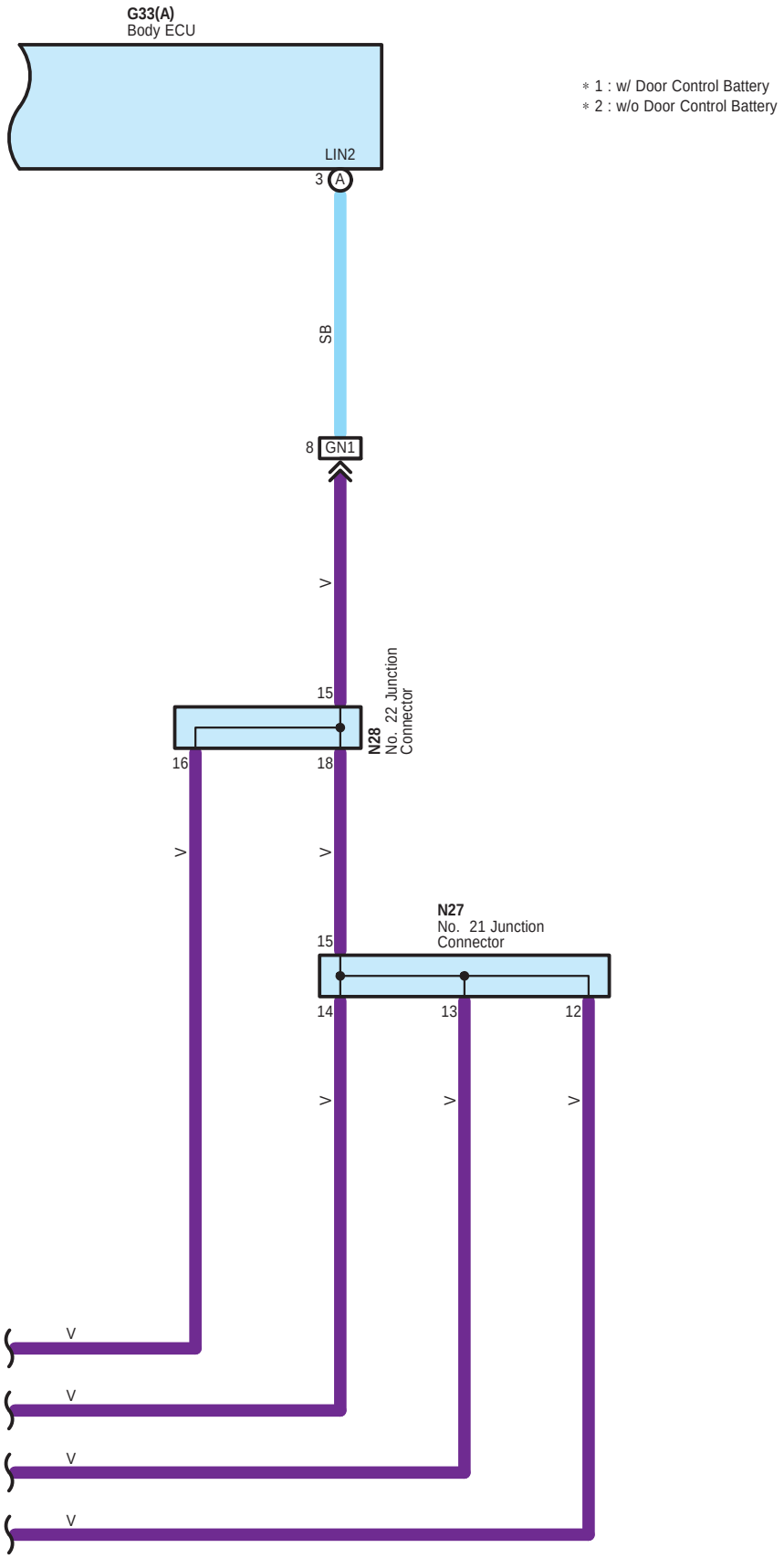

(BAT)
(BAT)
30A
DOOR
NO. 1
10A
ECU–ALT
NO. 2
2
2
6 2J
4 2C
LA–GR
P
6 KG2
18 AG6
LA–GR
Y
5 KG2
K16
Power Window Regulator Master Switch Assembly
Front Passenger
Side Control Switch
Rear RH Side
Control Switch
Rear LH Side
Control Switch
Control Circuit
5V
12V
+B
12V
+B
+B
Driver Side
Up Switch
Driver Side
Down Switch
B
GND
UP
DOWN
11
12
20
15
Y
W
B
P
LA–GR
2
10
7
B
UP
DOWN
M
ECU
GND
9 KG2
W–B
1
K18
Front Power Window
Regulator Motor Assembly RH
LA–W
18 KN1
W–B
GD
NA


K16
Power Window Regulator Master Switch Assembly
Control Circuit
Driver Side Auto Switch
Window Lock Switch
LIN2
LIN1
16
17
V
W
14 KN1
V
9
LIN
ECU
K18
Front Power Window Regulator Motor Assembly RH
(BAT)
25A DOOR NO. 2
2
4 2N
GR
6 JG2
GR
2
＊3 : Before Aug. 2017 Production
＊4 : From Aug. 2017 Production
J21
Front Power Window Regulator Motor Assembly RH
B
M
ECU
LIN
GND
AUTO
DOWN
UP
LED
9
1
4
7
10
5
V
W–B
L
P
B
R
14 JN1
18 JN1
7
8
4
5
2
GND
AUTO
DOWN
UP
IG
Auto
Down
Up
J19
Front Power Window Regulator Switch Assembly RH
9 JG2
W–B
(＊4)
3
G184
No. 46 Junction Connector
1
W–B
(＊4)
W–B
W–B
(＊3)
V
V
NC
GE
GD


(BAT)
25A
DOOR
R/R
2
7
2M
L4
Rear Power Window Regulator Motor Assembly RH
M
ECU
LIN
GND
AUTO
DOWN
UP
LED
B
9
1
4
7
10
5
2
V
W–B
R
P
B
Y
G
LA–G
3
LN1
8
LN1
AUTO
DOWN
UP
IG
Auto
Down
Up
GND
L6
Rear Power Window Regulator Switch Assembly RH
7
W
16
LN1
19
LN1
W–B
W–B
8
N30
No. 24 Junction
Connector
11
W–B
V
V
V
V
V
ND
NC

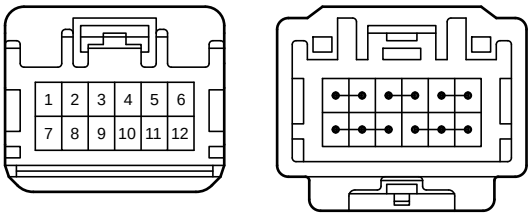

(BAT)
25A
DOOR
R/L
2
8 2M
LA–L
8 MN1
M4
Rear Power Window Regulator Motor Assembly LH
M
ECU
B
GND
AUTO
DOWN
UP
LED
LIN
2
1
4
7
10
5
9
L
W–B
R
P
B
Y
SB
8
4
5
2
3 MN1
AUTO
DOWN
UP
IG
Auto
Down
Up
GND
V
7
M6
Rear Power Window Regulator
Switch Assembly LH
W
16 MN1
19 MN1
W–B
W–B
W–B
V
V
V
V
V
V
V
NB
NA


(BAT)
25A
ECU–B
NO. 4
(IG)
10A
IG1
NO. 4
G33(A)
Body ECU
IG
BECU
GND
DCTY
PCTY
B
P
LA–R
W–B
R
LG
V
(*1)
(*2)
A45(A), A46(B)
No. 1
Junction Connector
G167
No. 41 Junction Connector
AG1
GN4
GN2
EDOR
BECU
N49
Door Control Battery
G71(A), G72(B)
No. 6 Junction Connector
N2
Front Door Courtesy Light
Switch Assembly LH
N1
Front Door Courtesy Light
Switch Assembly RH
GC



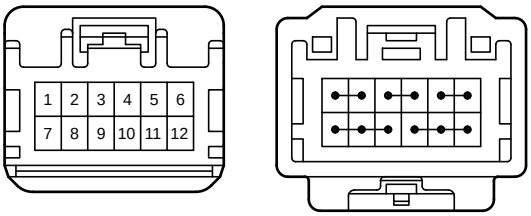

* 1 : w/ Door Control Battery
* 2 : w/o Door Control Battery

A45
White



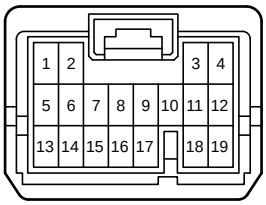

90980-12737

A46
White



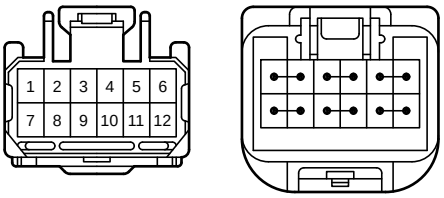

90980-12737

G33
White



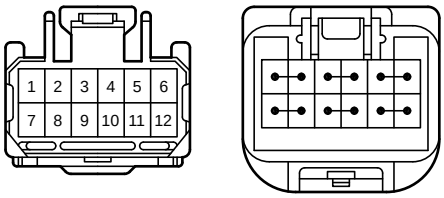

90980-12A45

G71
White



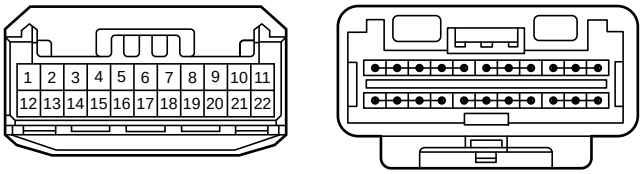

90980-11661

G72
White



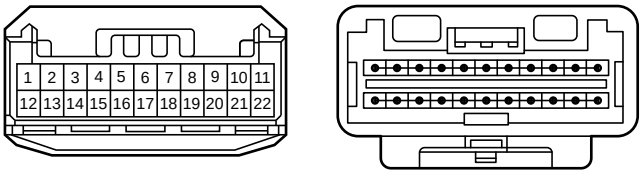

90980-11661

G167
Black



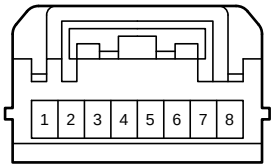

90980-12B54

G184
Black



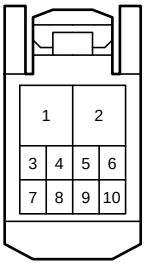

90980-12B54

J19
Black



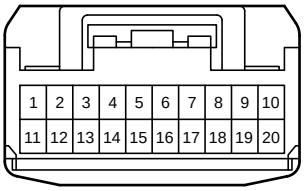

90980-12550

J21
White



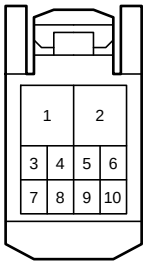

90980-12328

K16
White




90980-12460

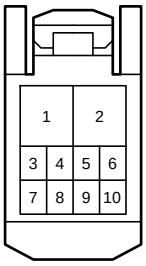
K18
White




90980-12328

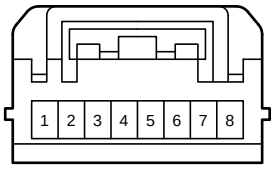
## Power Window (LHD All Door Jam Protection)

L4
White



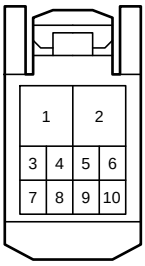

90980-12328

L6
Black



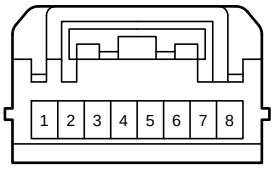

90980-12550
(All Door Jam Protection)

M4
White




90980-12328

M6
Black




90980-12550
(All Door Jam Protection)

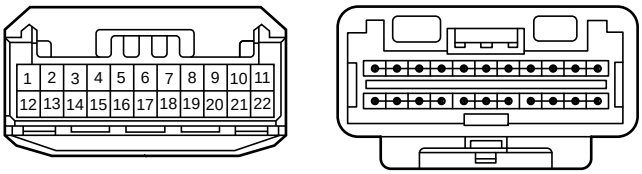
N1
Black

90980-10871

N2
Black

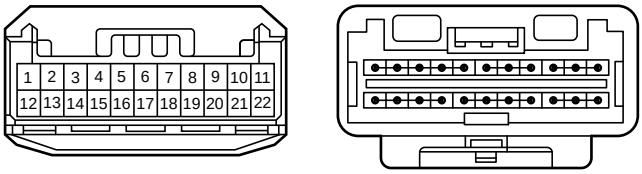
90980-10871

N27
Black



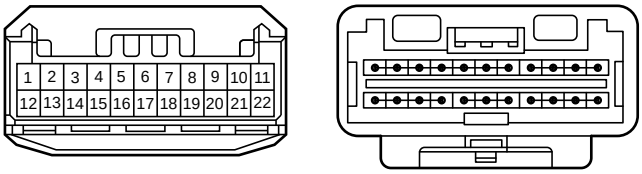

90980-12B54

N28
Black



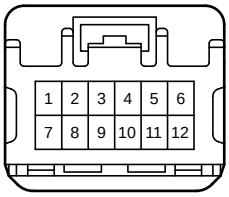

90980-12B54

N30
Black



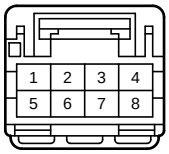

90980-12B54

N49
White



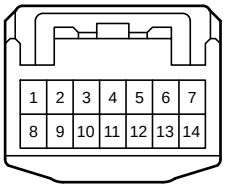

90980-12737

2C
White



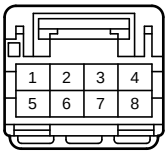

90980-12A54

2D
White



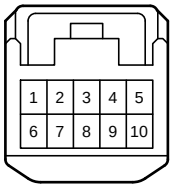

90980-12370

2J
White



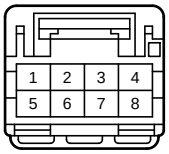

90980-12A54

2L
White



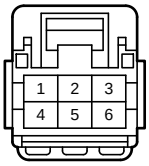

90980-12368

2M
White



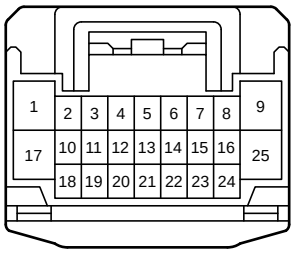

90980-12A55

2N
White

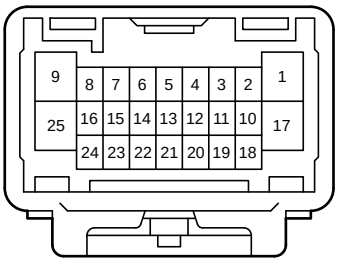



90980-12A61

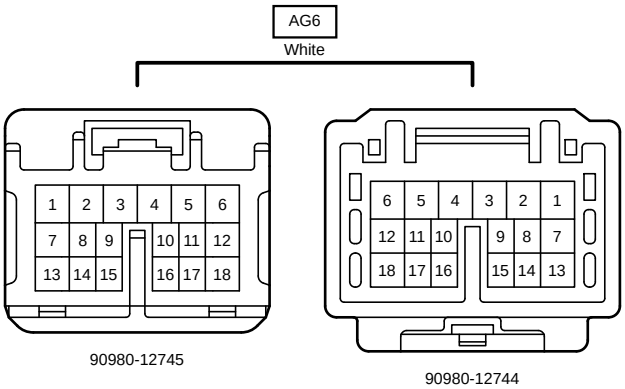
AG1
White

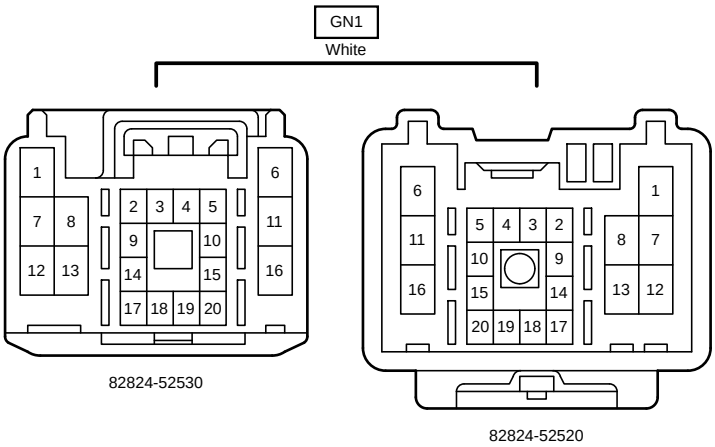


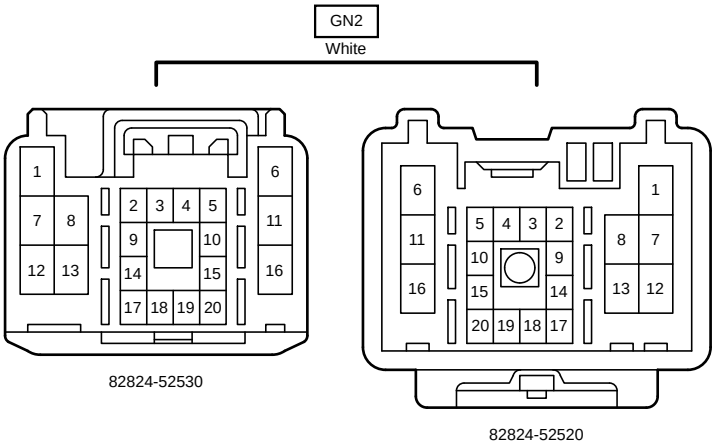

90980-12414

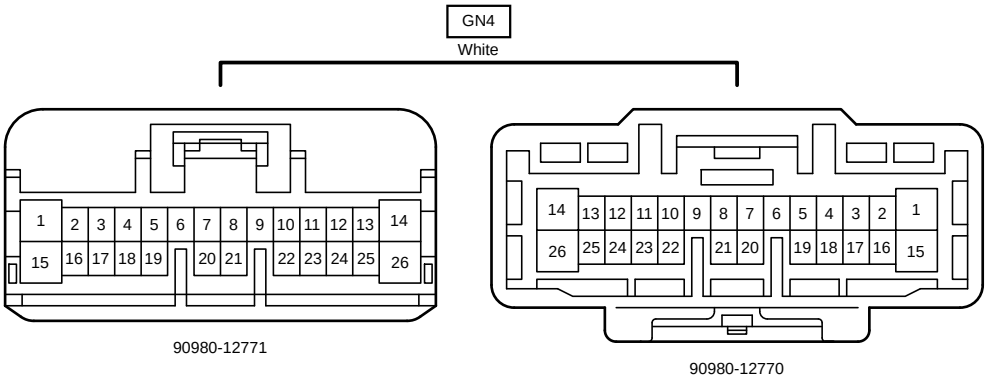



90980-12413

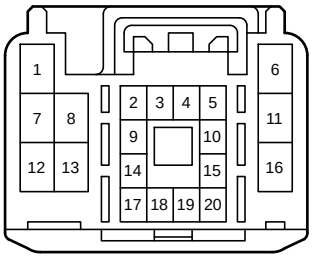

AG6
White
1 2 3 4 5 6
7 8 9 10 11 12
13 14 15 16 17 18
6 5 4 3 2 1
12 11 10 9 8 7
18 17 16 15 14 13
90980-12745
90980-12744


GN1
White
1 6
7 8 2 3 4 5 11
9 10
12 13 14 15 16
17 18 19 20
6 1
11 5 4 3 2 8 7
10 9
16 15 14 13 12
20 19 18 17
82824-52530
82824-52520

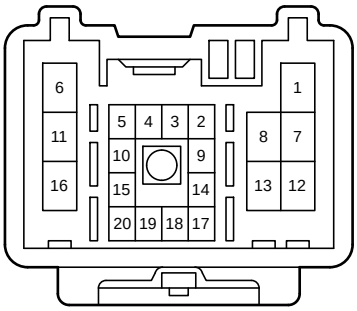

GN2
White
1 6
7 8 2 3 4 5 11
9 10
12 13 14 15 16
17 18 19 20
6 1
11 5 4 3 2 8 7
10 9
16 15 14 13 12
20 19 18 17
82824-52530
82824-52520


GN4
White
1 2 3 4 5 6 7 8 9 10 11 12 13 14
15 16 17 18 19 20 21 22 23 24 25 26
14 13 12 11 10 9 8 7 6 5 4 3 2 1
26 25 24 23 22 21 20 19 18 17 16 15
90980-12771
90980-12770

JG2
White

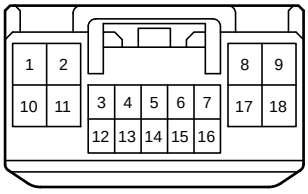



82824-52530

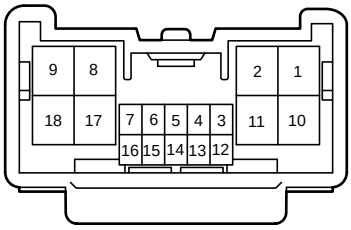



82824-52520

JN1
White

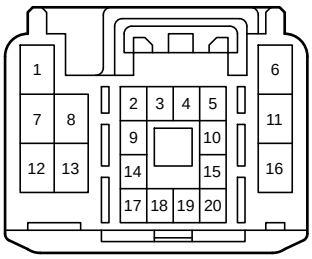



90980-12A21

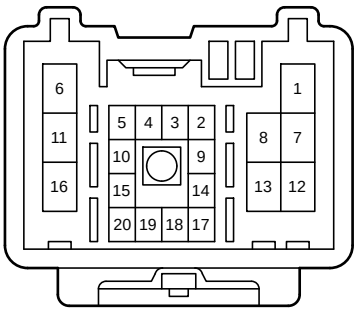



90980-12B07

KG2
White

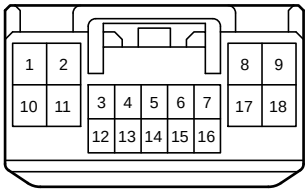



82824-52530




82824-52520

KN1
White

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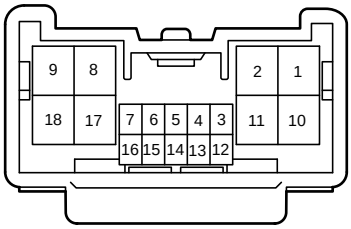


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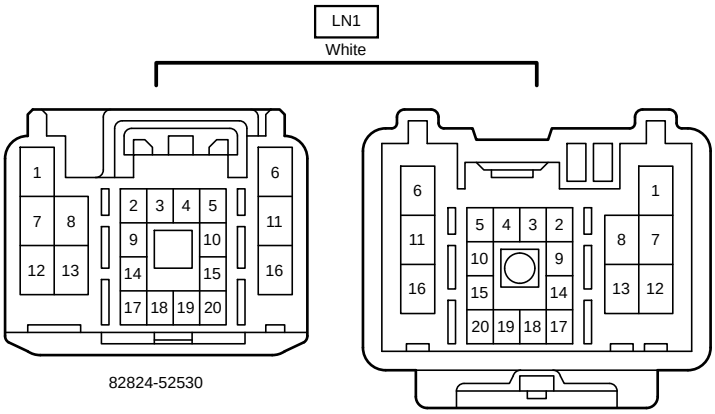
LN1
White
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82824-52530
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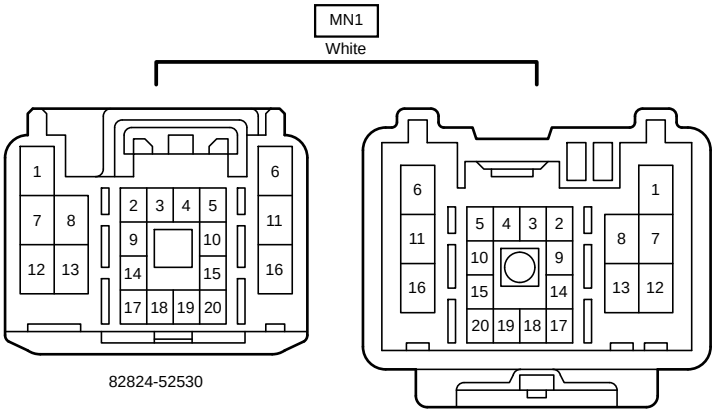
MN1
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82824-52520