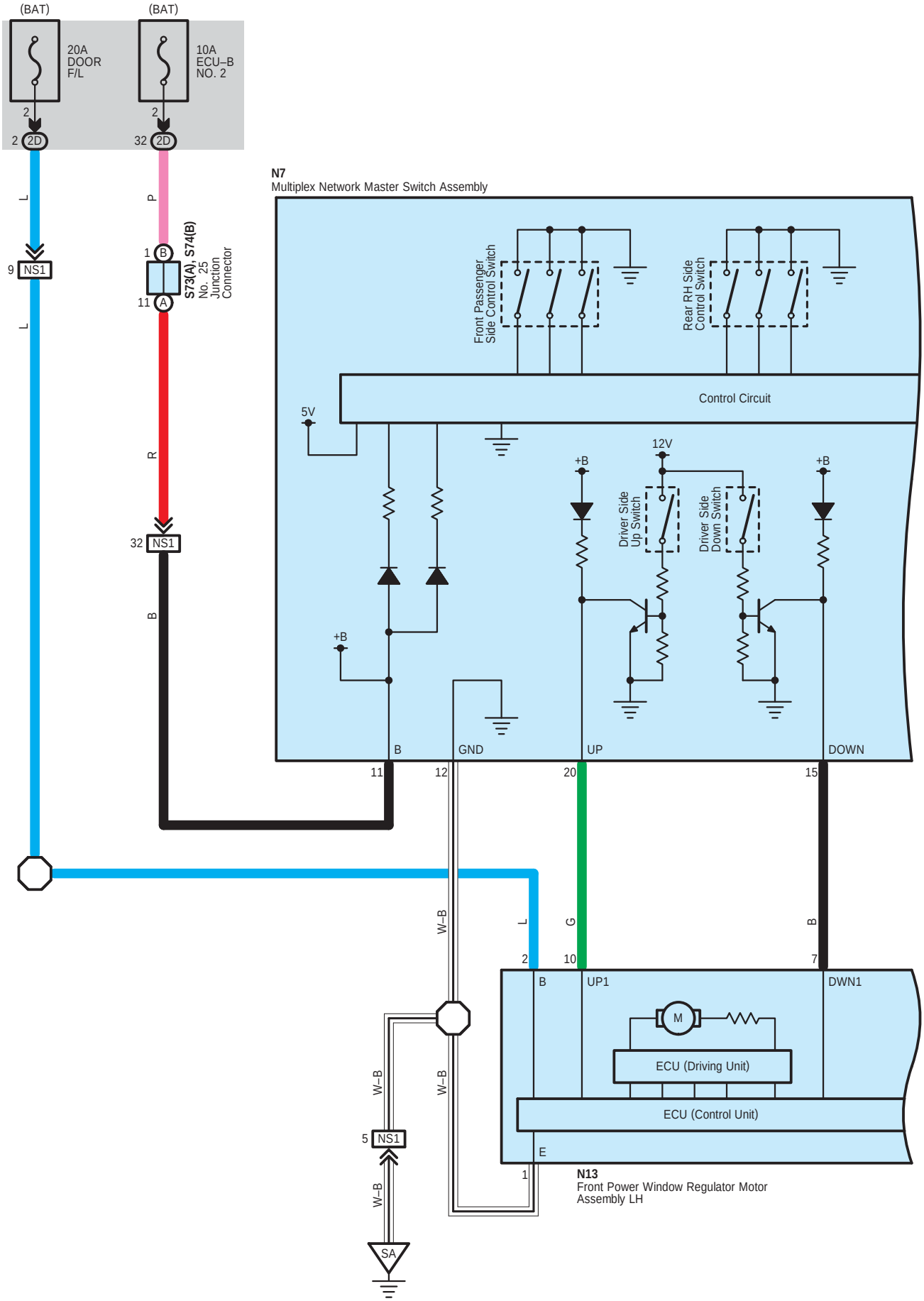
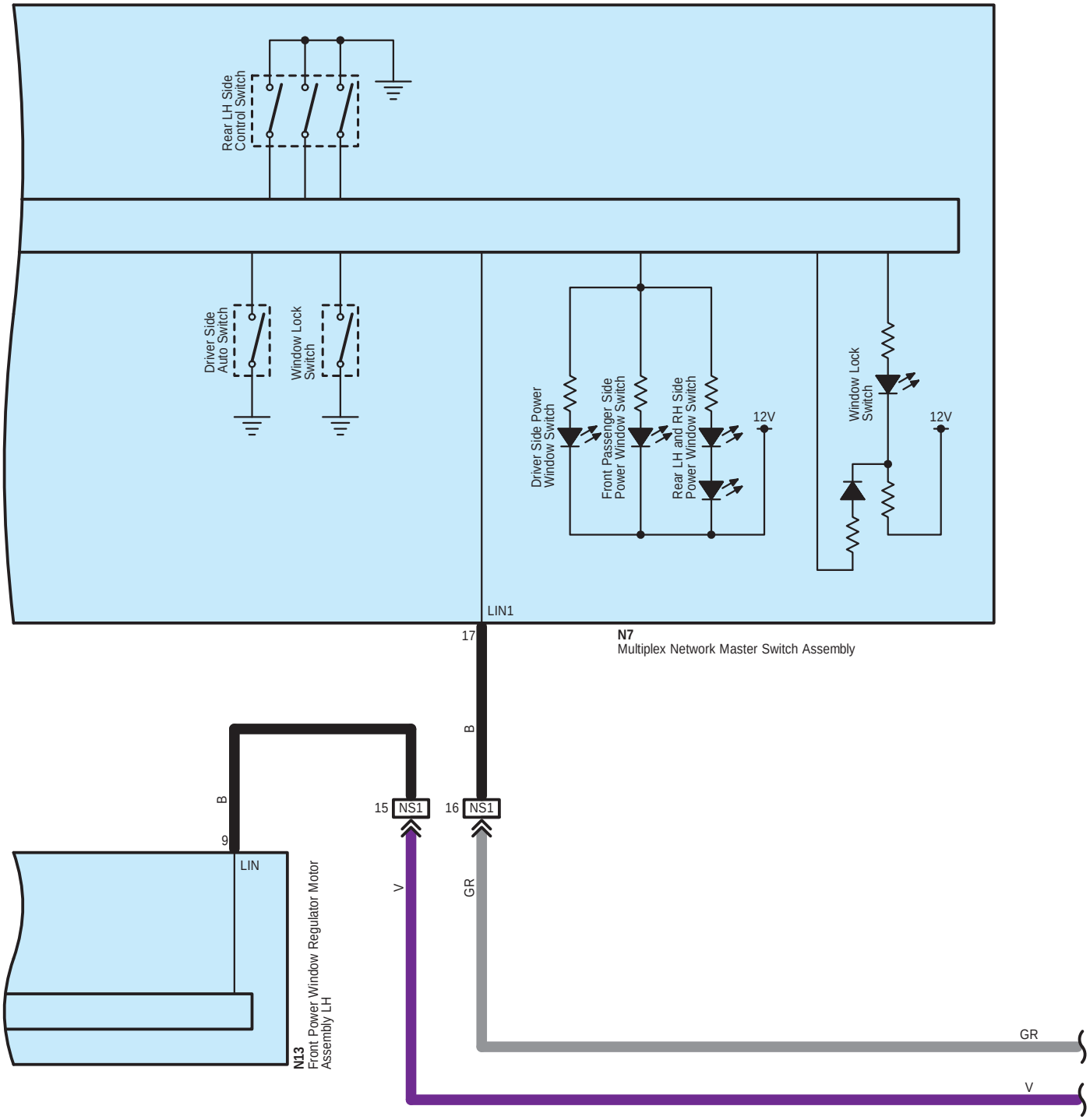
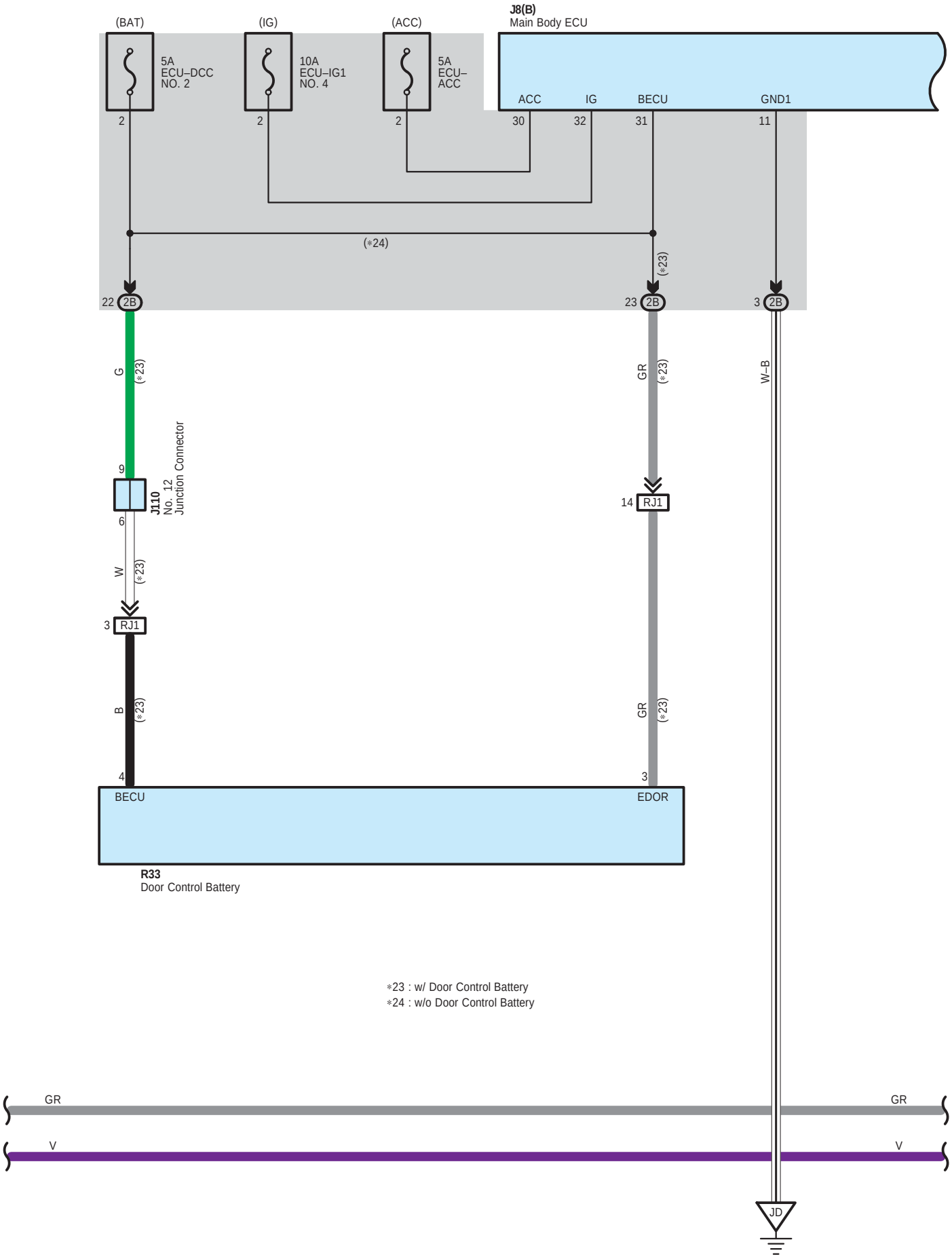
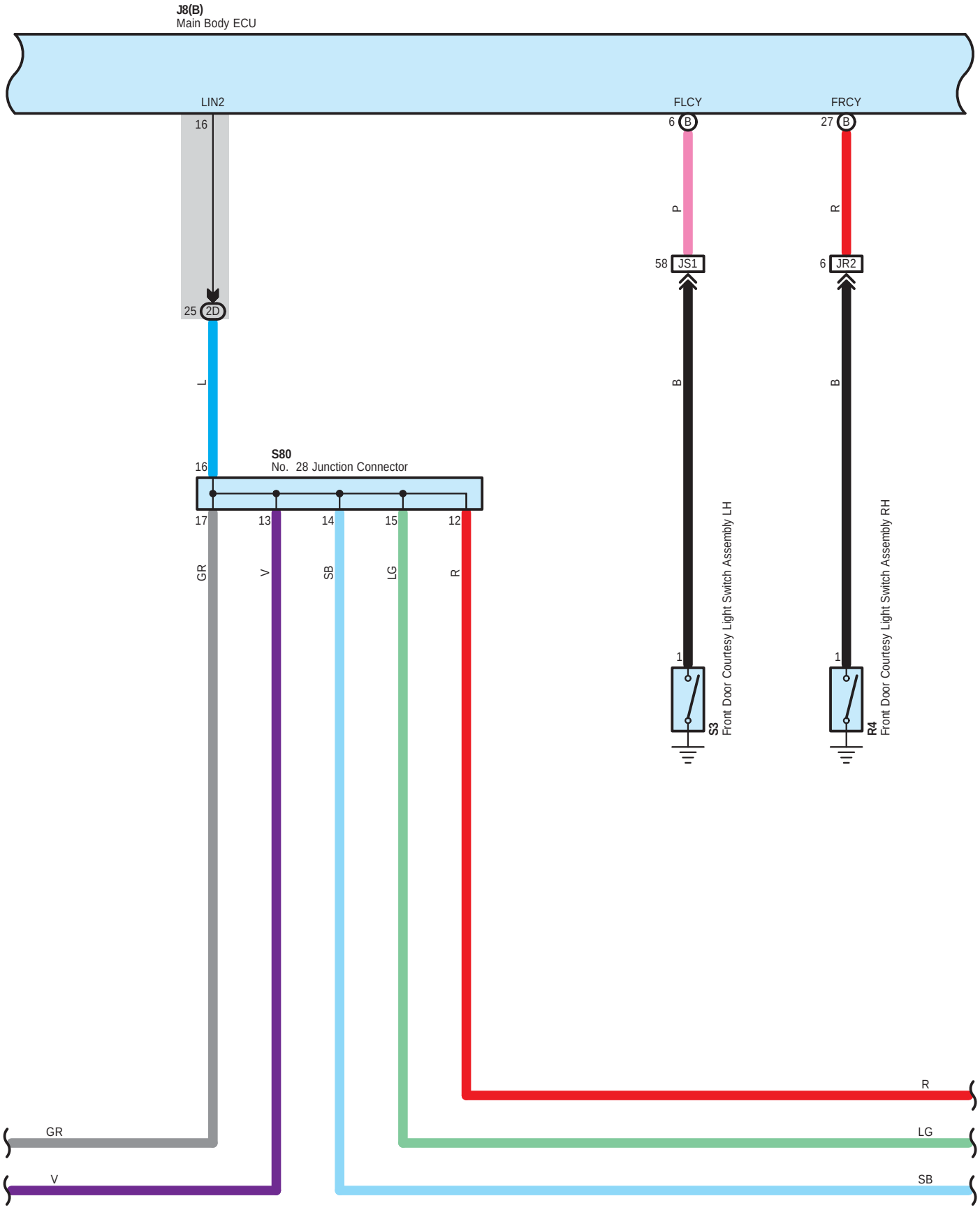
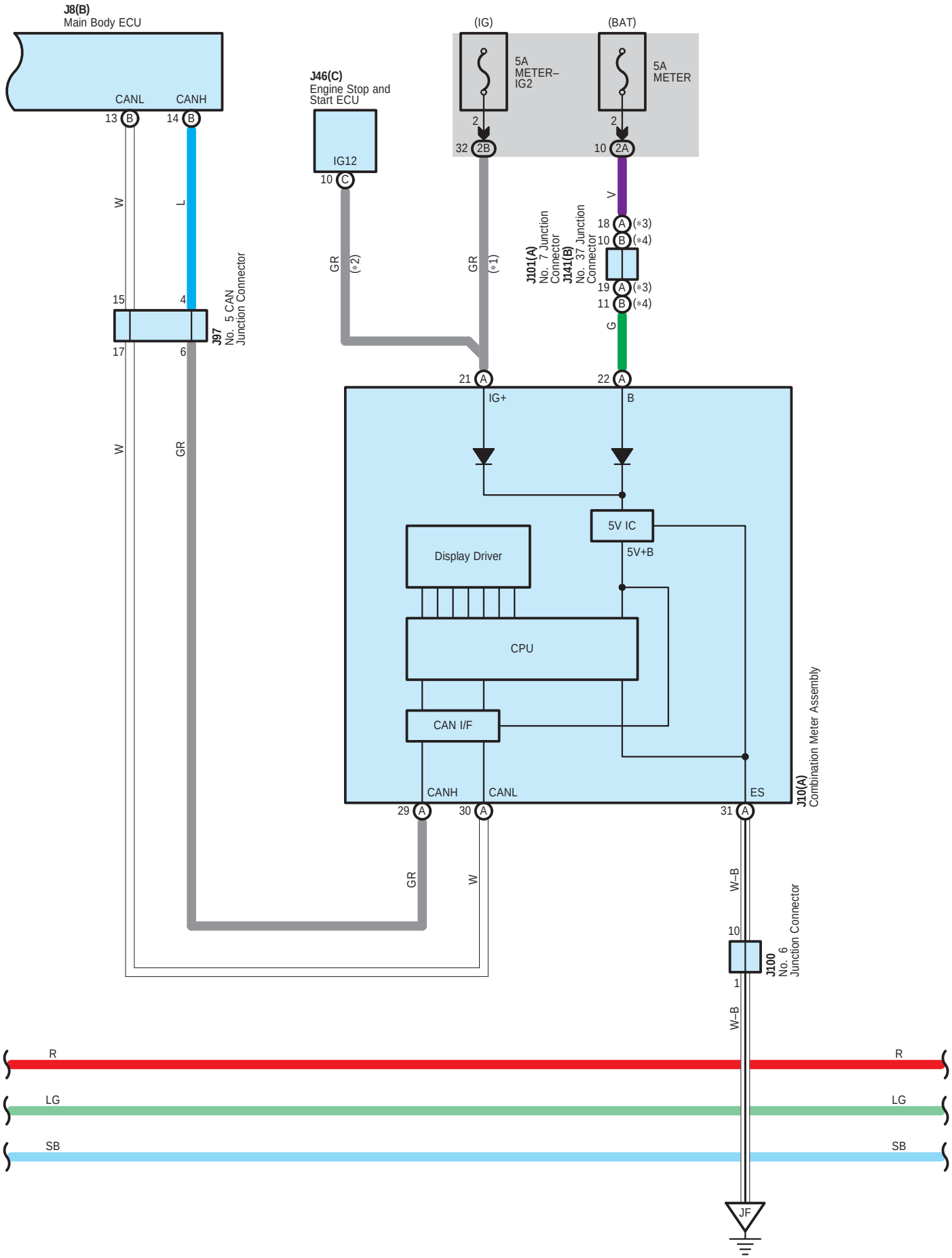
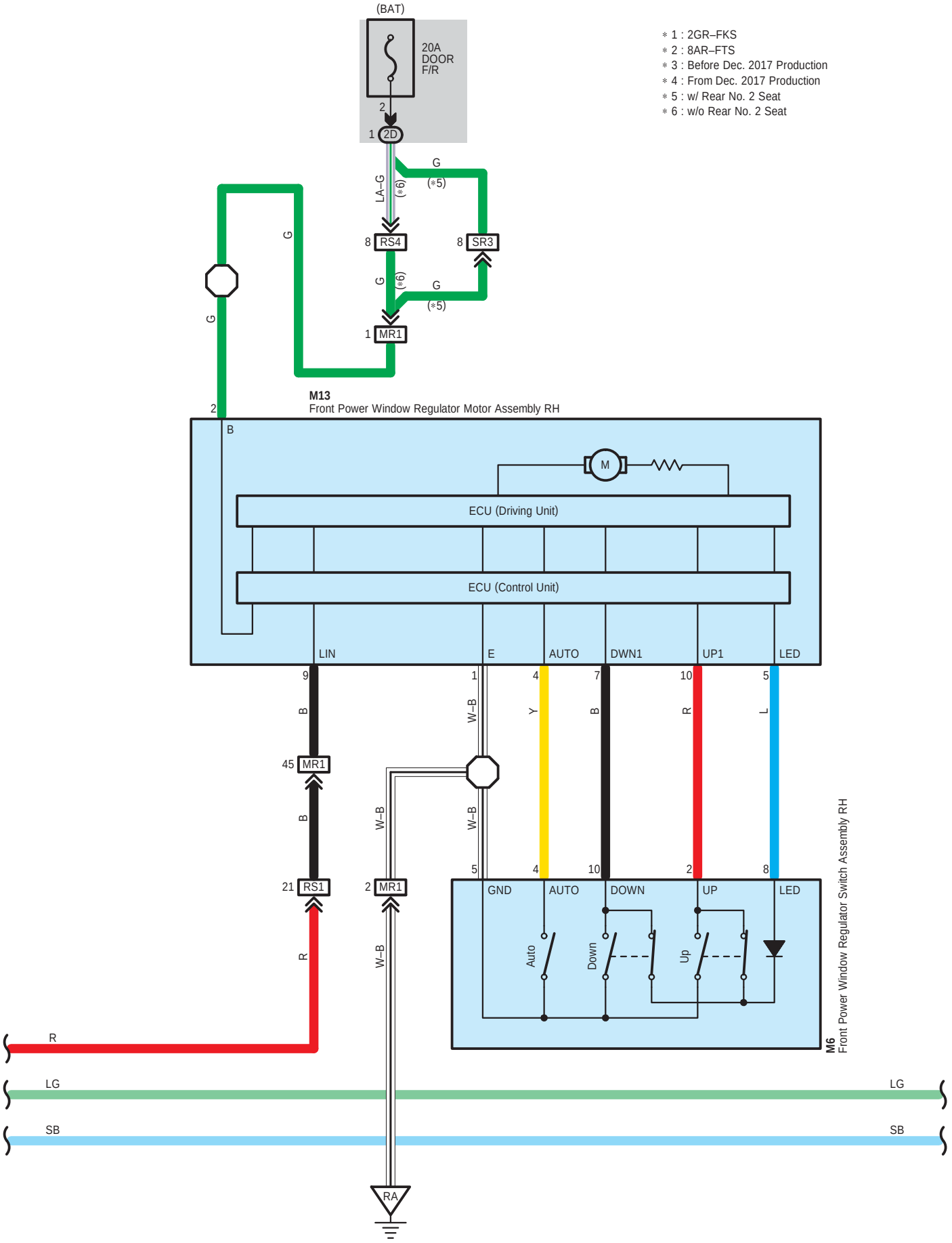

(BAT)
(BAT)
20A
DOOR
F/L
10A
ECU–B
NO. 2
2
2
2
2D
32
2D
L
P
9
NS1
1
B
11
A
S73(A), S74(B)
No. 25
Junction
Connector
L
R
32
NS1
B
N7
Multiplex Network Master Switch Assembly
Front Passenger
Side Control Switch
Rear RH Side
Control Switch
Control Circuit
5V
12V
+B
+B
+B
Driver Side
Up Switch
Driver Side
Down Switch
B
GND
UP
DOWN
11
12
20
15
W–B
L
G
B
2
10
7
B
UP1
DWN1
M
ECU (Driving Unit)
ECU (Control Unit)
W–B
W–B
5
NS1
E
1
N13
Front Power Window Regulator Motor
Assembly LH
W–B
SA

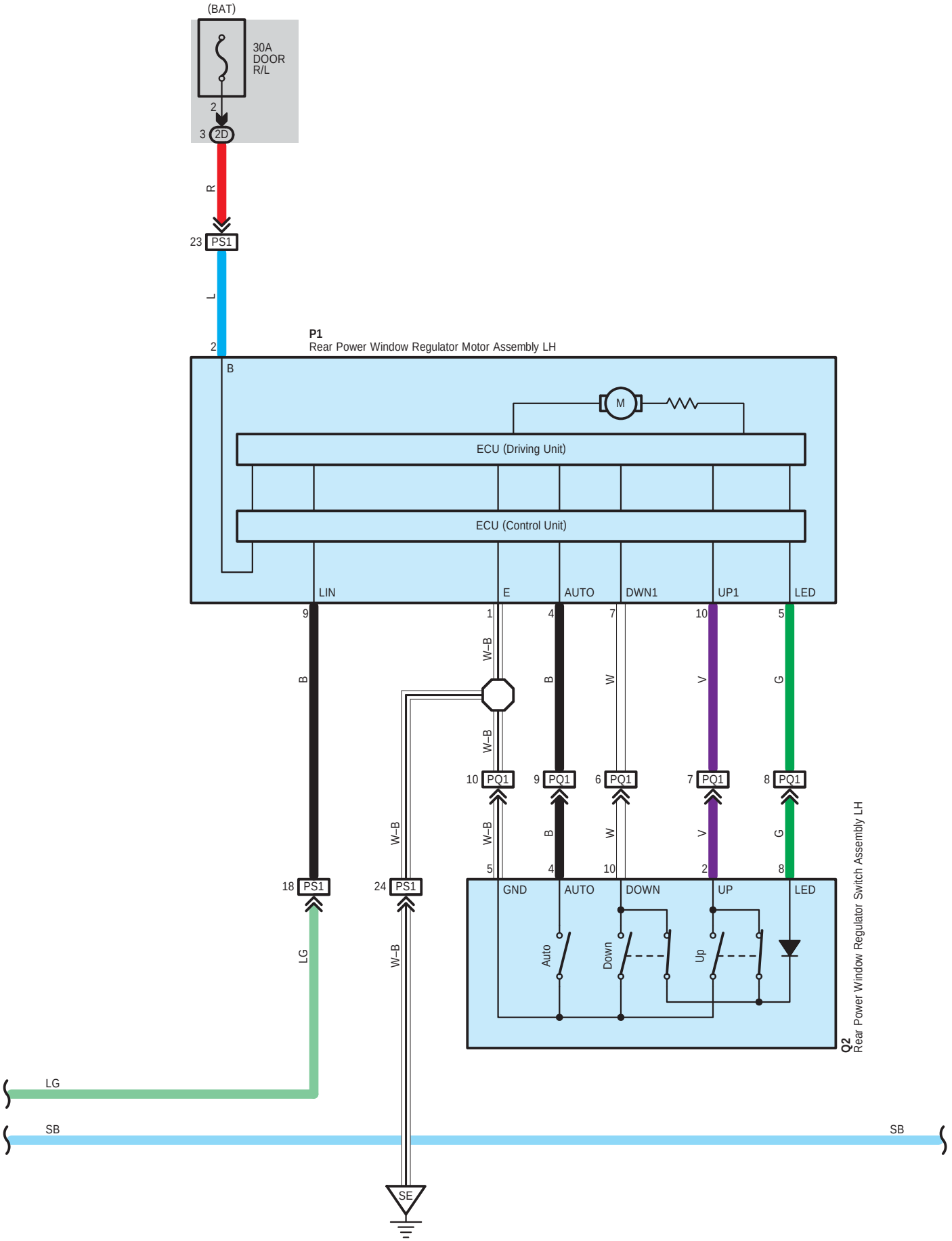

Rear LH Side Control Switch
Driver Side Auto Switch
Window Lock Switch
Driver Side Power Window Switch
Front Passenger Side Power Window Switch
Rear LH and RH Side Power Window Switch
12V
Window Lock Switch
12V
LIN1
17
N7
Multiplex Network Master Switch Assembly
B
B
15 NS1
16 NS1
9
LIN
V
GR
N13
Front Power Window Regulator Motor Assembly LH
GR
V

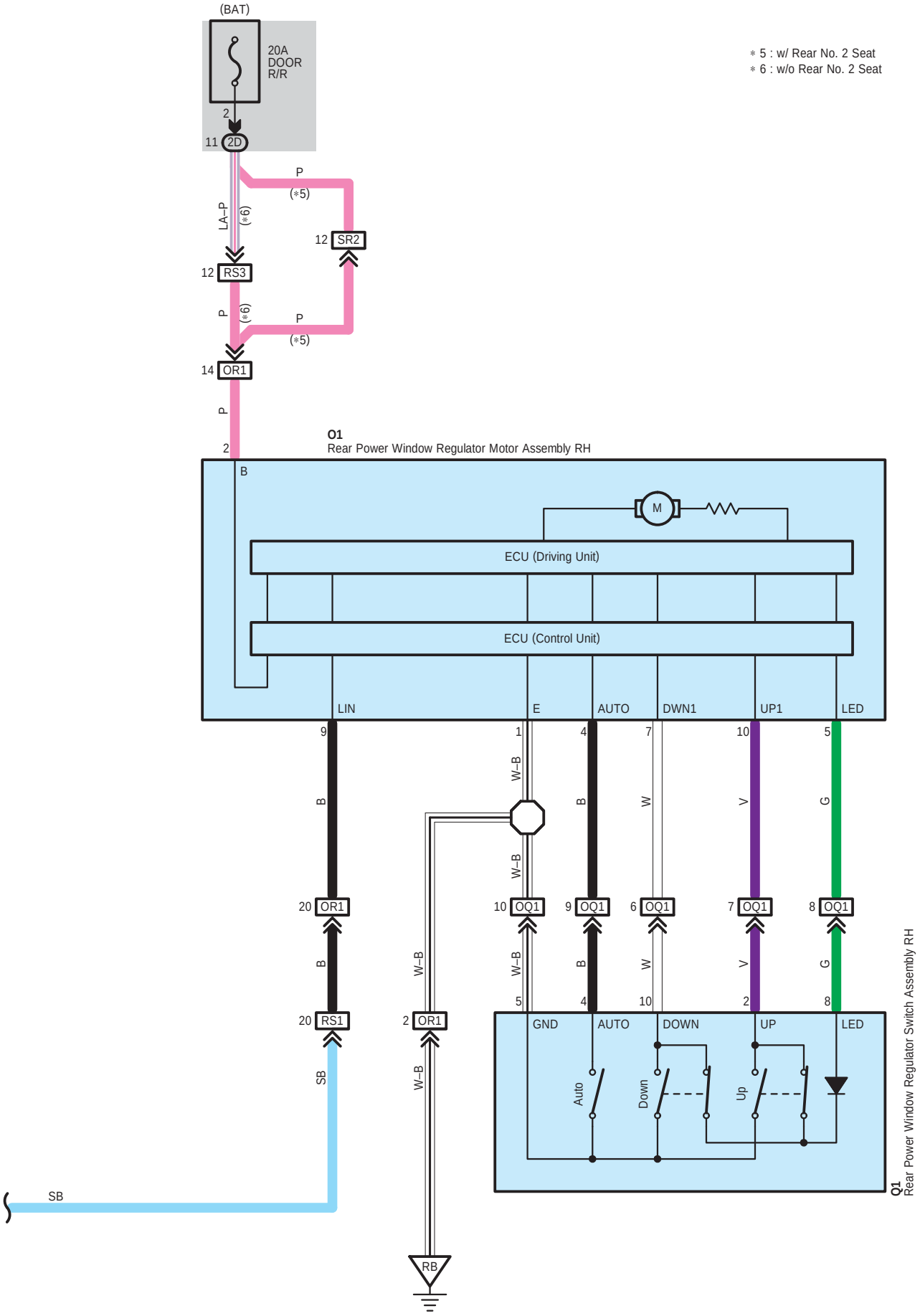

(BAT)
(IG)
(ACC)
J8(B)
Main Body ECU
5A
ECU–DCC
NO. 2
10A
ECU–IG1
NO. 4
5A
ECU–
ACC
ACC
IG
BECU
GND1
2
2
2
30
32
31
11
(*24)
(*23)
22
2B
23
2B
3
2B
G
(*23)
GR
(*23)
W–B
9
J110
No. 12
Junction Connector
6
14
RJ1
W
(*23)
3
RJ1
B
(*23)
GR
(*23)
4
3
BECU
EDOR
R33
Door Control Battery
*23 : w/ Door Control Battery
*24 : w/o Door Control Battery
GR
GR
V
V
JD


J8(B)
Main Body ECU
LIN2
16
25
2D
L
16
S80
No. 28 Junction Connector
17
13
14
15
12
GR
V
SB
LG
R
FLCY
6
B
P
58
JS1
B
1
S3
Front Door Courtesy Light Switch Assembly LH
FRCY
27
B
R
6
JR2
B
1
R4
Front Door Courtesy Light Switch Assembly RH
R
LG
SB
GR
V


J8(B)
Main Body ECU
CANL
CANH
13 B
14 B
W
L
15
4
17
6
J97
No. 5 CAN
Junction Connector
W
GR
J46(C)
Engine Stop and
Start ECU
IG12
10 C
GR
(*2)
(IG)
(BAT)
5A
METER–
IG2
5A
METER
2
32 2B
2
10 2A
GR
(*1)
V
J101(A)
No. 7 Junction
Connector
J141(B)
No. 37 Junction
Connector
18 A (*3)
10 B (*4)
19 A (*3)
11 B (*4)
G
21 A
22 A
IG+
B
5V IC
5V+B
Display Driver
CPU
CAN I/F
CANH
CANL
ES
29 A
30 A
31 A
J10(A)
Combination Meter Assembly
GR
W
W–B
10
1
J100
No. 6
Junction Connector
W–B
R
R
LG
LG
SB
SB
JF

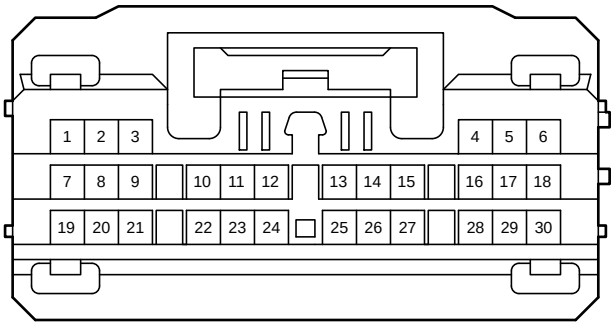

(BAT)
20A
DOOR
F/R
2
1 2D
LA–G
(*6)
G
(*5)
8 RS4
8 SR3
G
(*6)
G
(*5)
1 MR1
G
G
2
M13
Front Power Window Regulator Motor Assembly RH
B
M
ECU (Driving Unit)
ECU (Control Unit)
LIN
E
AUTO
DWN1
UP1
LED
9
1
4
7
10
5
B
W–B
Y
B
R
L
45 MR1
B
W–B
W–B
5
4
10
2
8
21 RS1
2 MR1
GND
AUTO
DOWN
UP
LED
R
W–B
Auto
Down
Up
M6
Front Power Window Regulator Switch Assembly RH
R
LG
LG
SB
SB
RA
* 1 : 2GR–FKS
* 2 : 8AR–FTS
* 3 : Before Dec. 2017 Production
* 4 : From Dec. 2017 Production
* 5 : w/ Rear No. 2 Seat
* 6 : w/o Rear No. 2 Seat


(BAT)
30A
DOOR
R/L
2
3
2D
R
23
PS1
L
2
P1
Rear Power Window Regulator Motor Assembly LH
B
M
ECU (Driving Unit)
ECU (Control Unit)
LIN
E
AUTO
DWN1
UP1
LED
9
1
4
7
10
5
W–B
B
W
V
G
W–B
10
PQ1
9
PQ1
6
PQ1
7
PQ1
8
PQ1
W–B
B
W
V
G
5
4
10
2
8
18
PS1
24
PS1
GND
AUTO
DOWN
UP
LED
LG
W–B
Auto
Down
Up
Q2
Rear Power Window Regulator Switch Assembly LH
LG
SB
SB
SE



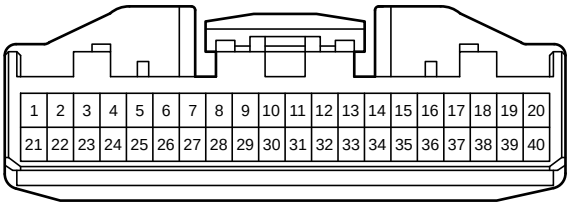

∗ 5 : w/ Rear No. 2 Seat
∗ 6 : w/o Rear No. 2 Seat

J8
White



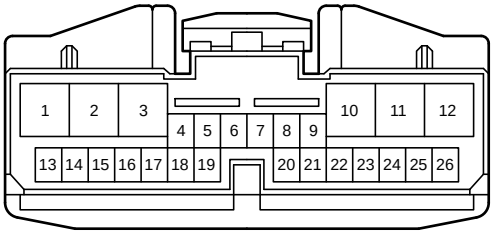

90980-12909

J10
Black



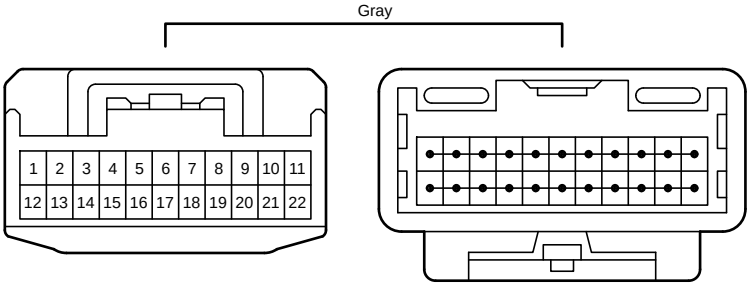

90980-12557

J46
Black



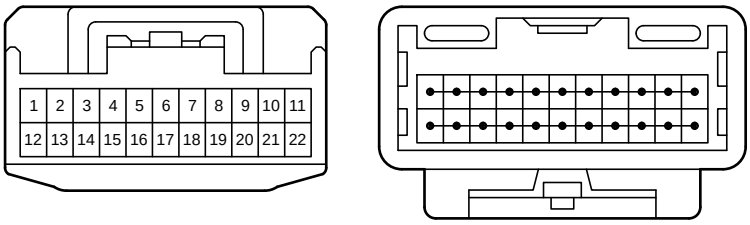

82824-12510

J97
Gray



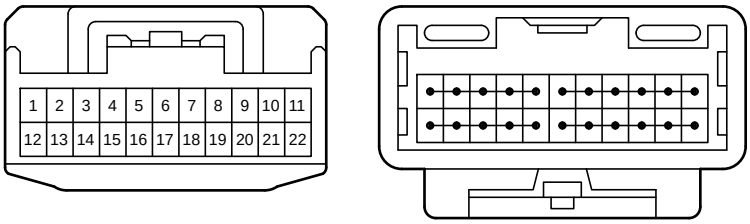

90980-12372

J100
White



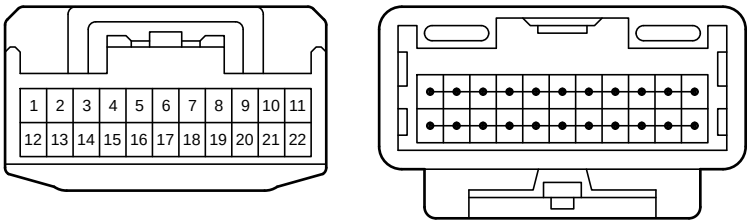

90980-12372

J101
Black



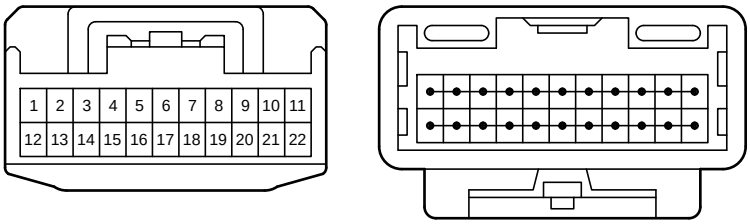

90980-12372

J110
Gray



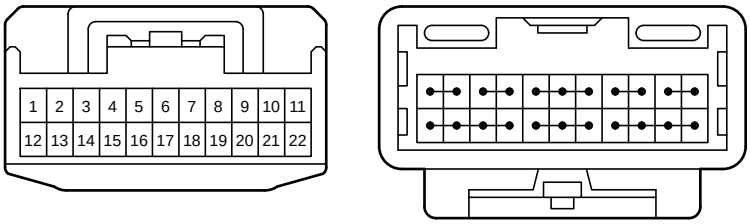

90980-12372
(Before Aug. 2016 Production)

J110
White



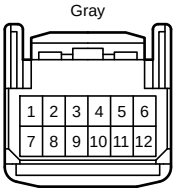

90980-12372
(From Aug. 2016 Production)

J141
Black



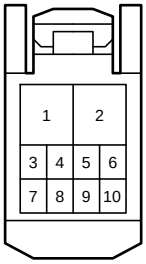

90980-12372

M6
Gray



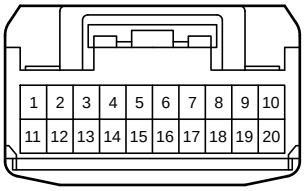

90980-12552

M13
White



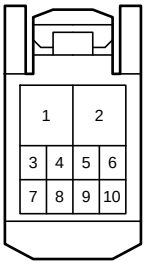

90980-12328

N7
White



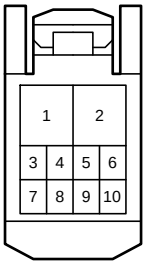

90980-12460

N13
White



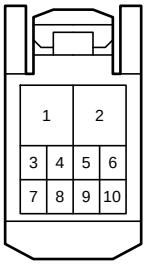

90980-12328

O1
White



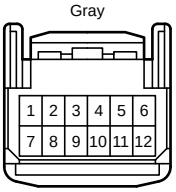

90980-12328

P1
White



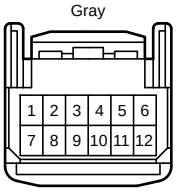

90980-12328

Q1
Gray




90980-12552

Q2
Gray

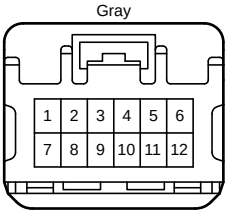



90980-12552

R4
Black

90980-10871

R33
Gray

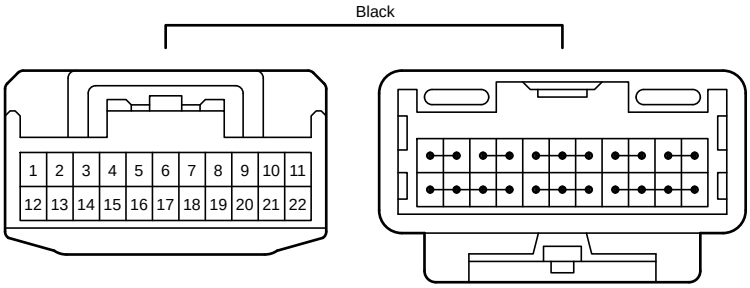



90980-12737

S3
Black

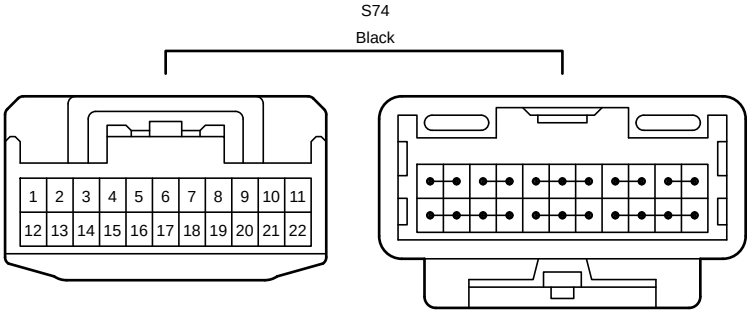
90980-10871

S73
Black



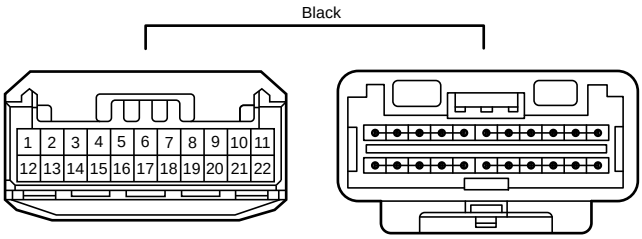

90980-12372

S74
Black



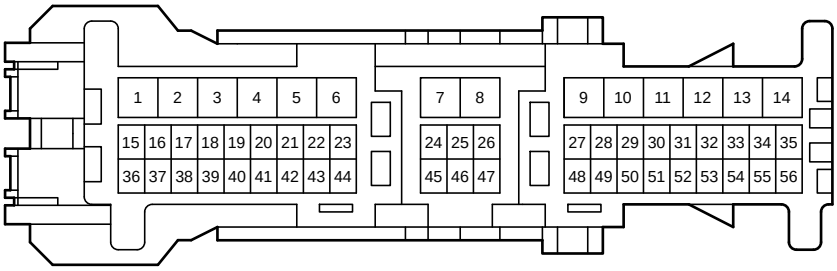

90980-12372

S80
Black



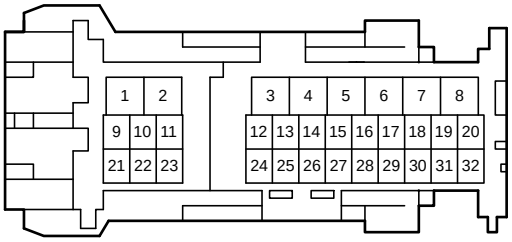

90980-12B54

2A
White



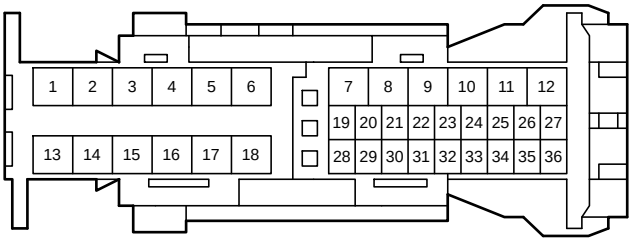

90980-12890

2B
White



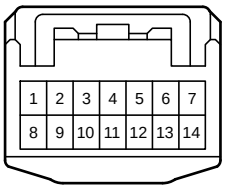

90980-12A48

2D
White

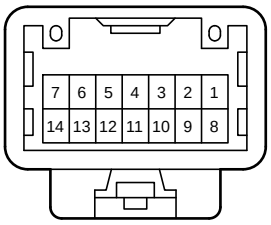



90980-12944

JR2
White

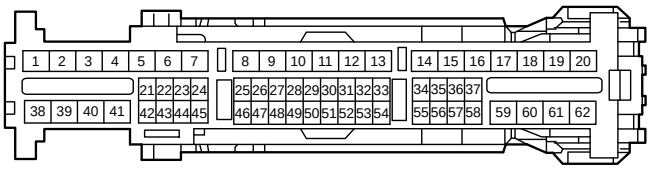



90980-12370

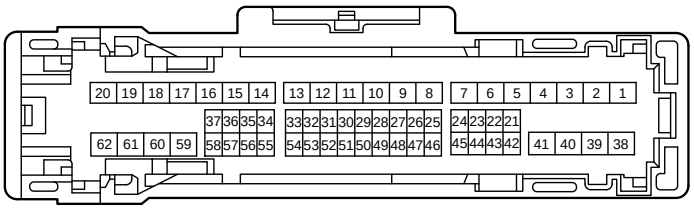



90980-12369

JS1
White

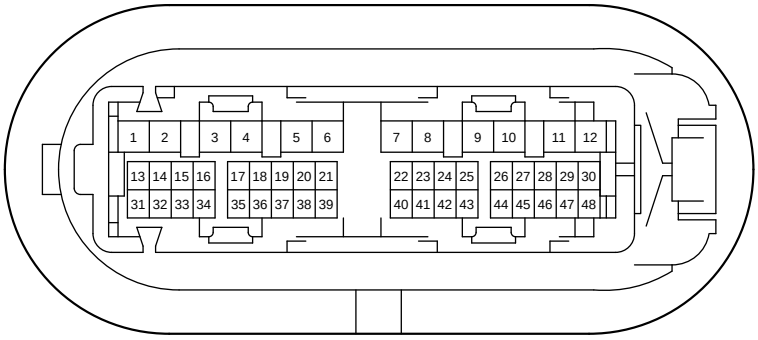



90980-12B22

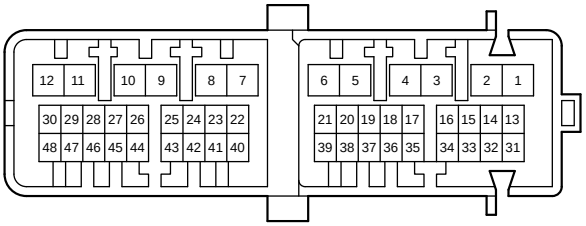



90980-12B21

MR1
White

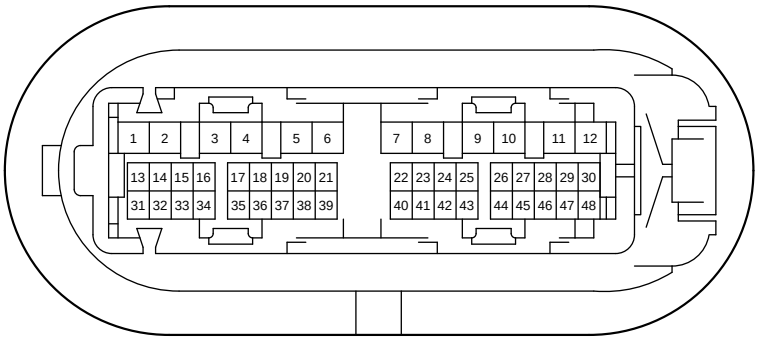



90980-12A09

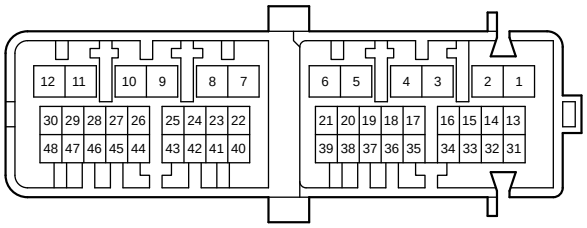



90980-12A06

NS1
White

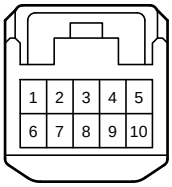



90980-12A09

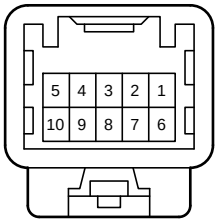



90980-12A06

OQ1
White




90980-12368




90980-12367

OR1
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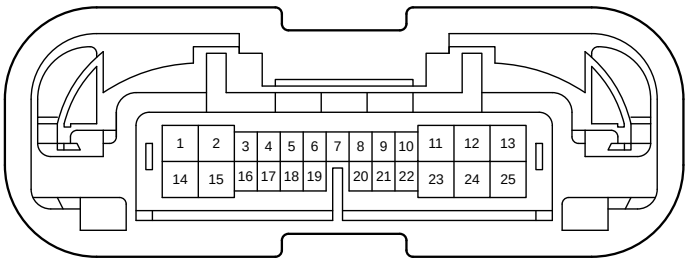


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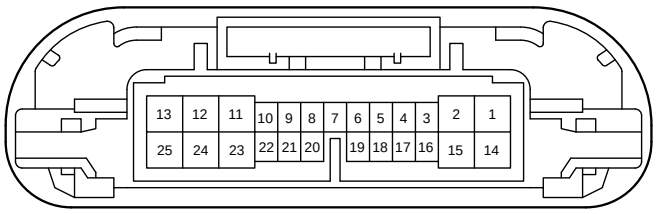
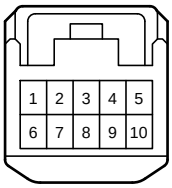



90980-12801

PQ1
White

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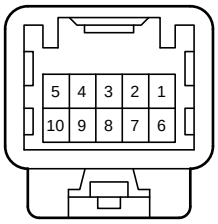
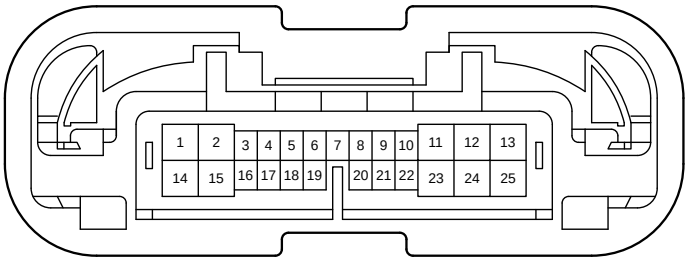



90980-12367

PS1
White

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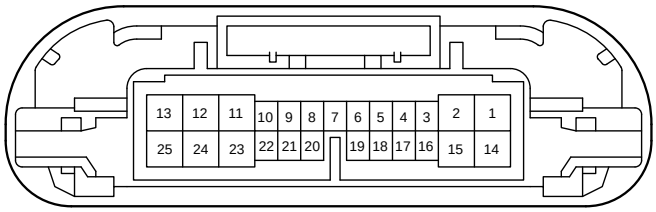
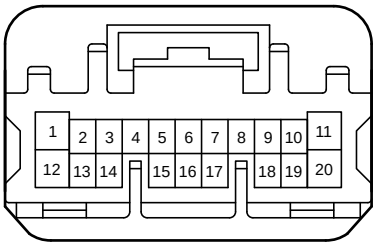
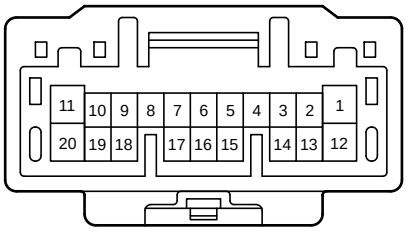



90980-12801

RJ1
Gray

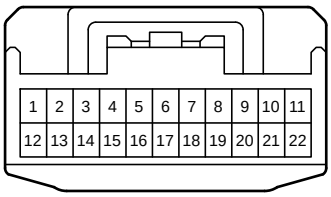



90980-12741

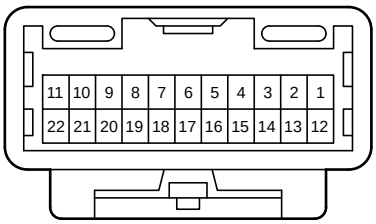



90980-12740

RS1
White

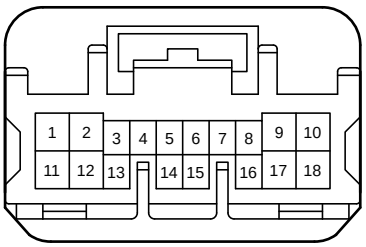



90980-12372

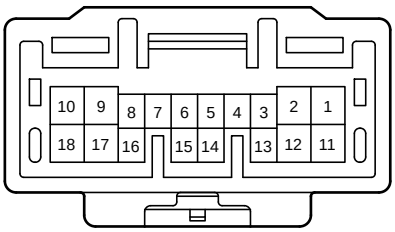



90980-12371

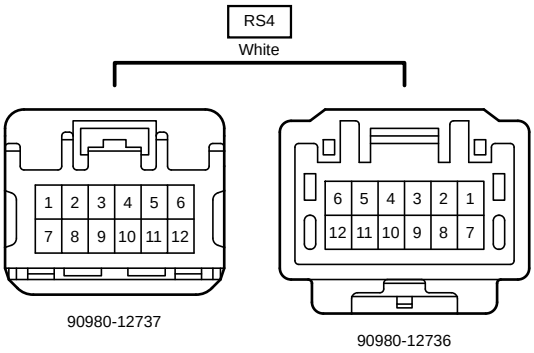
RS3
Blue

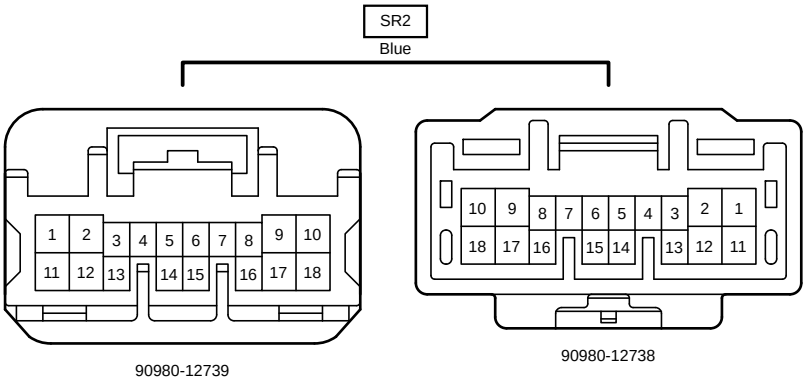


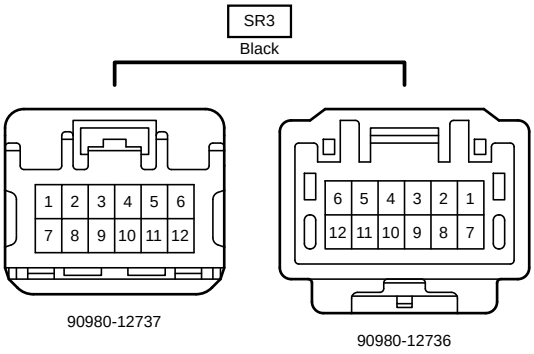

90980-12739




90980-12738


RS4
White
1 2 3 4 5 6
7 8 9 10 11 12
6 5 4 3 2 1
12 11 10 9 8 7
90980-12737
90980-12736


SR2
Blue
1 2 3 4 5 6 7 8 9 10
11 12 13 14 15 16 17 18
10 9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12 11
90980-12739
90980-12738


SR3
Black
1 2 3 4 5 6
7 8 9 10 11 12
6 5 4 3 2 1
12 11 10 9 8 7
90980-12737
90980-12736