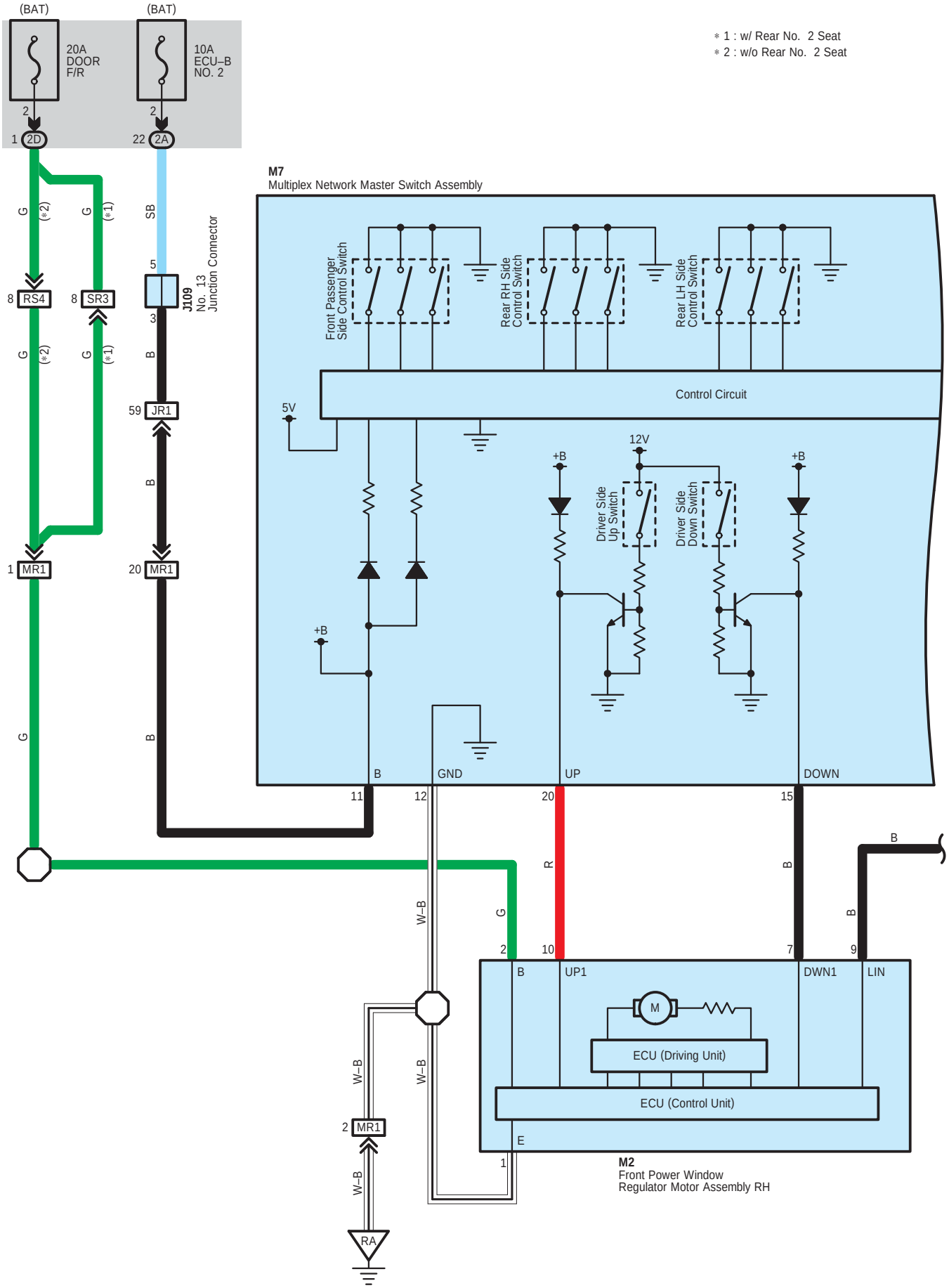
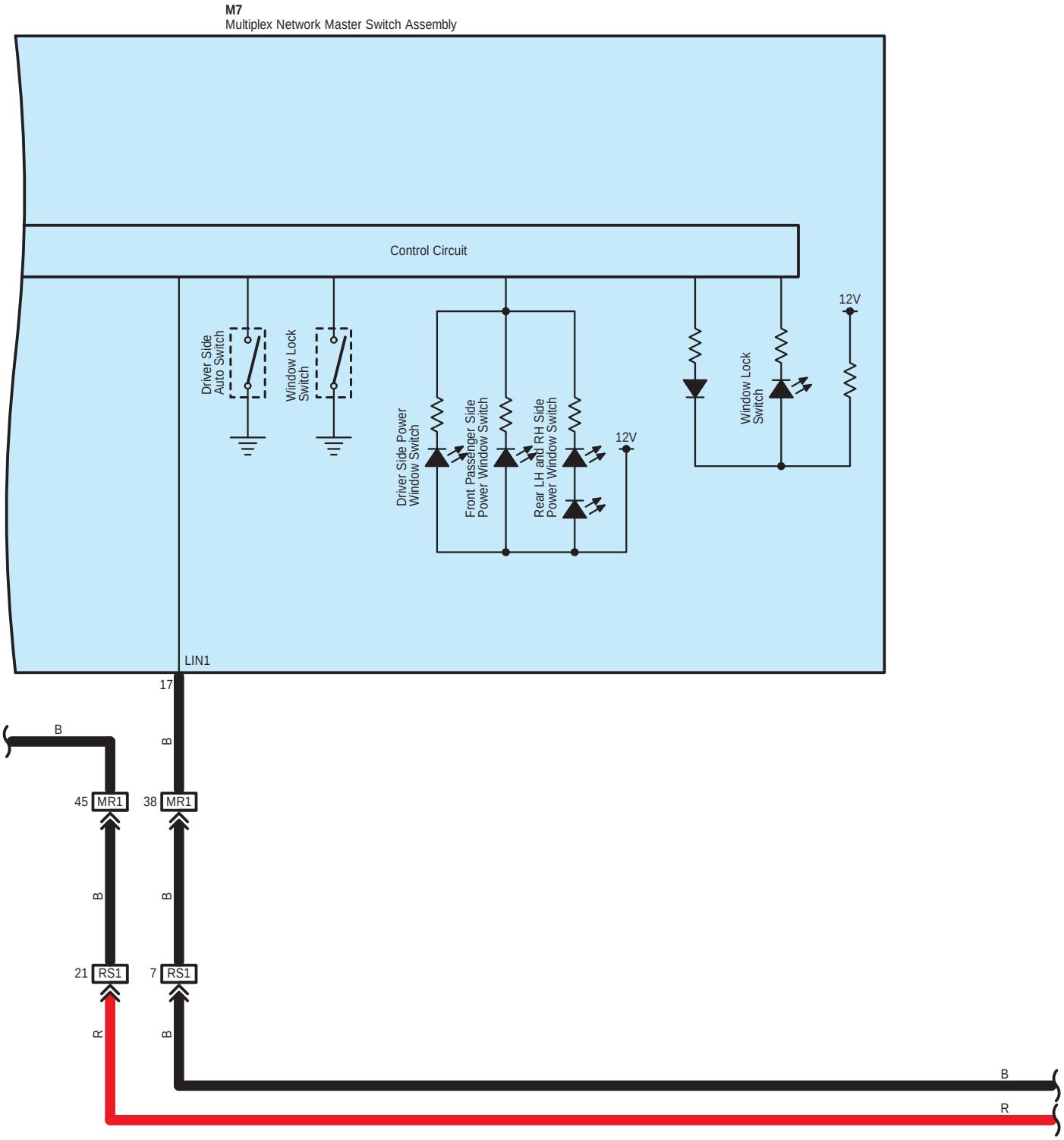
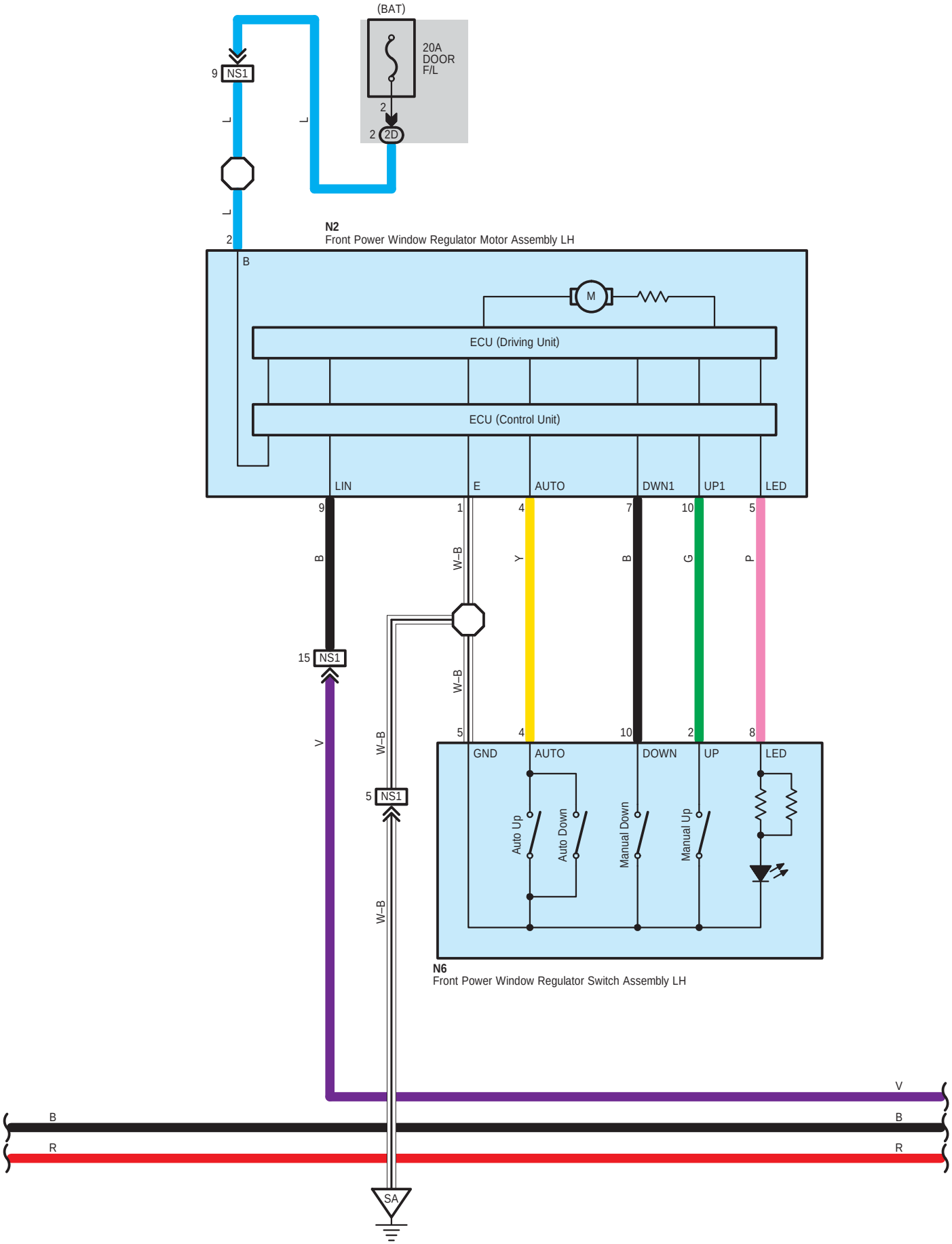
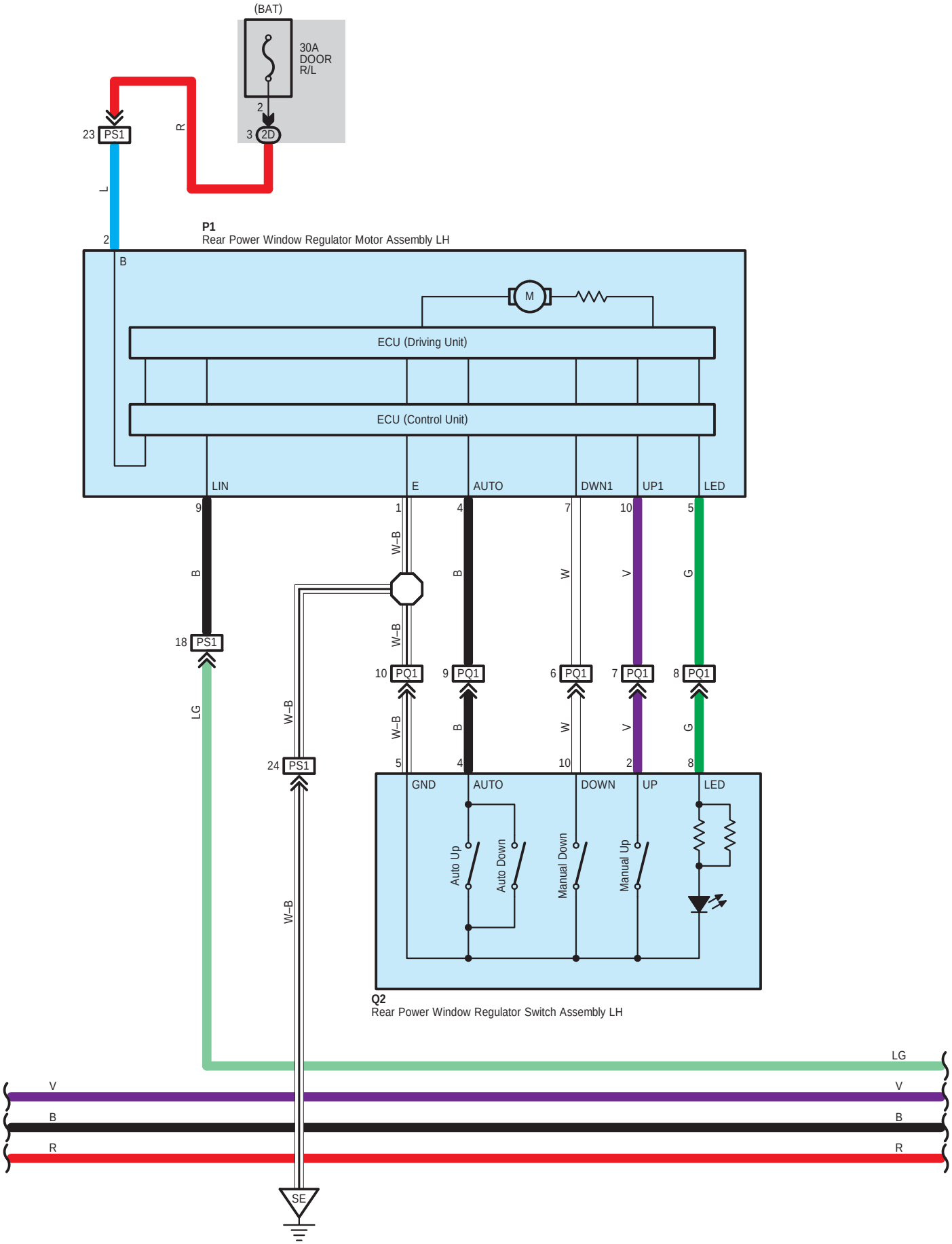
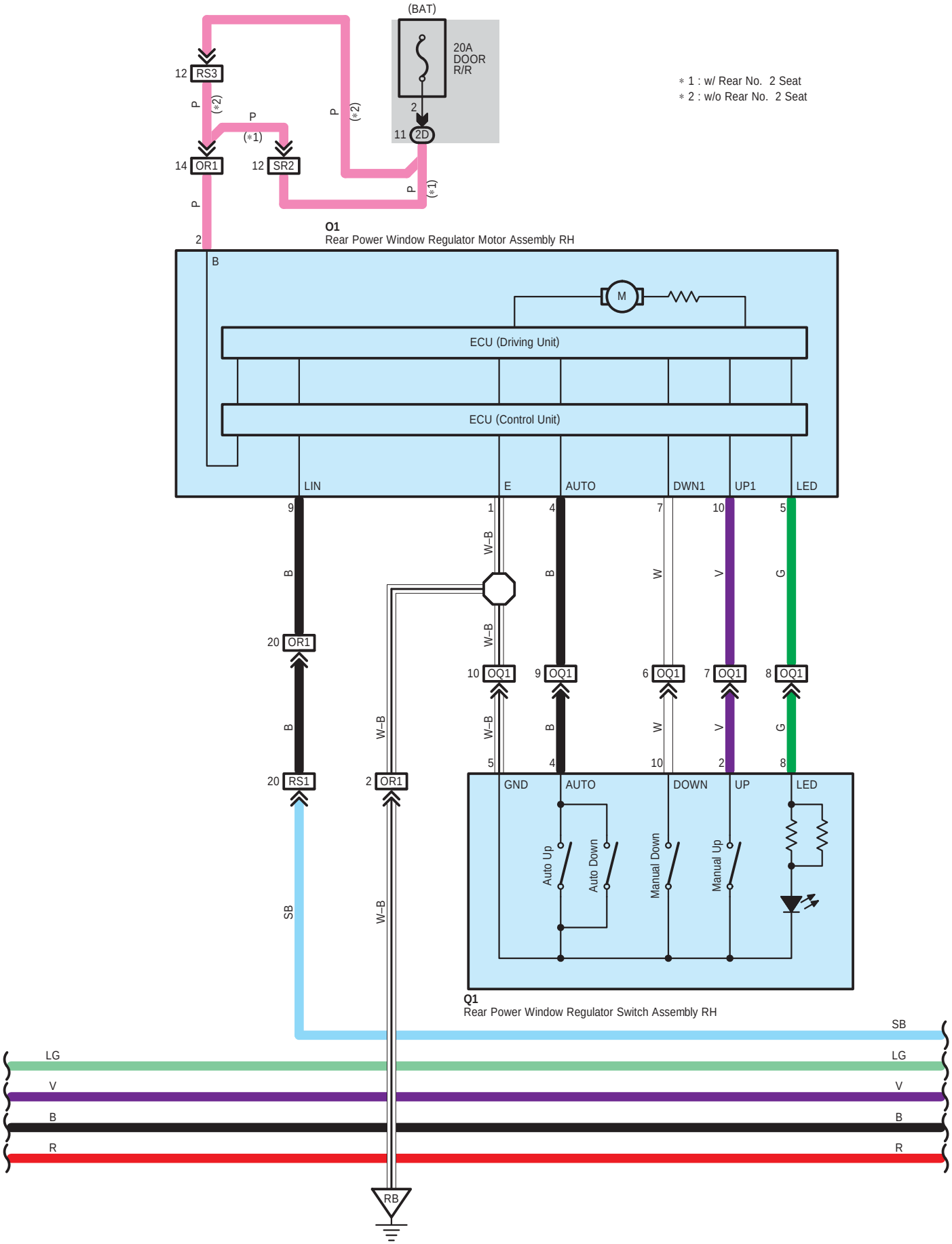

(BAT)
(BAT)
20A
DOOR
F/R
10A
ECU–B
NO. 2
2
2
1 2D
22 2A
∗ 1 : w/ Rear No. 2 Seat
∗ 2 : w/o Rear No. 2 Seat
M7
Multiplex Network Master Switch Assembly
Front Passenger
Side Control Switch
Rear RH Side
Control Switch
Rear LH Side
Control Switch
Control Circuit
5V
12V
+B
Driver Side
Up Switch
Driver Side
Down Switch
B
GND
UP
DOWN
11
12
20
15
8 RS4
8 SR3
5
3
59 JR1
J109
No. 13
Junction Connector
1 MR1
20 MR1
G
(∗2)
(∗1)
SB
B
W–B
R
2
10
7
9
B
UP1
DWN1
LIN
M
ECU (Driving Unit)
ECU (Control Unit)
E
1
2 MR1
RA
M2
Front Power Window
Regulator Motor Assembly RH

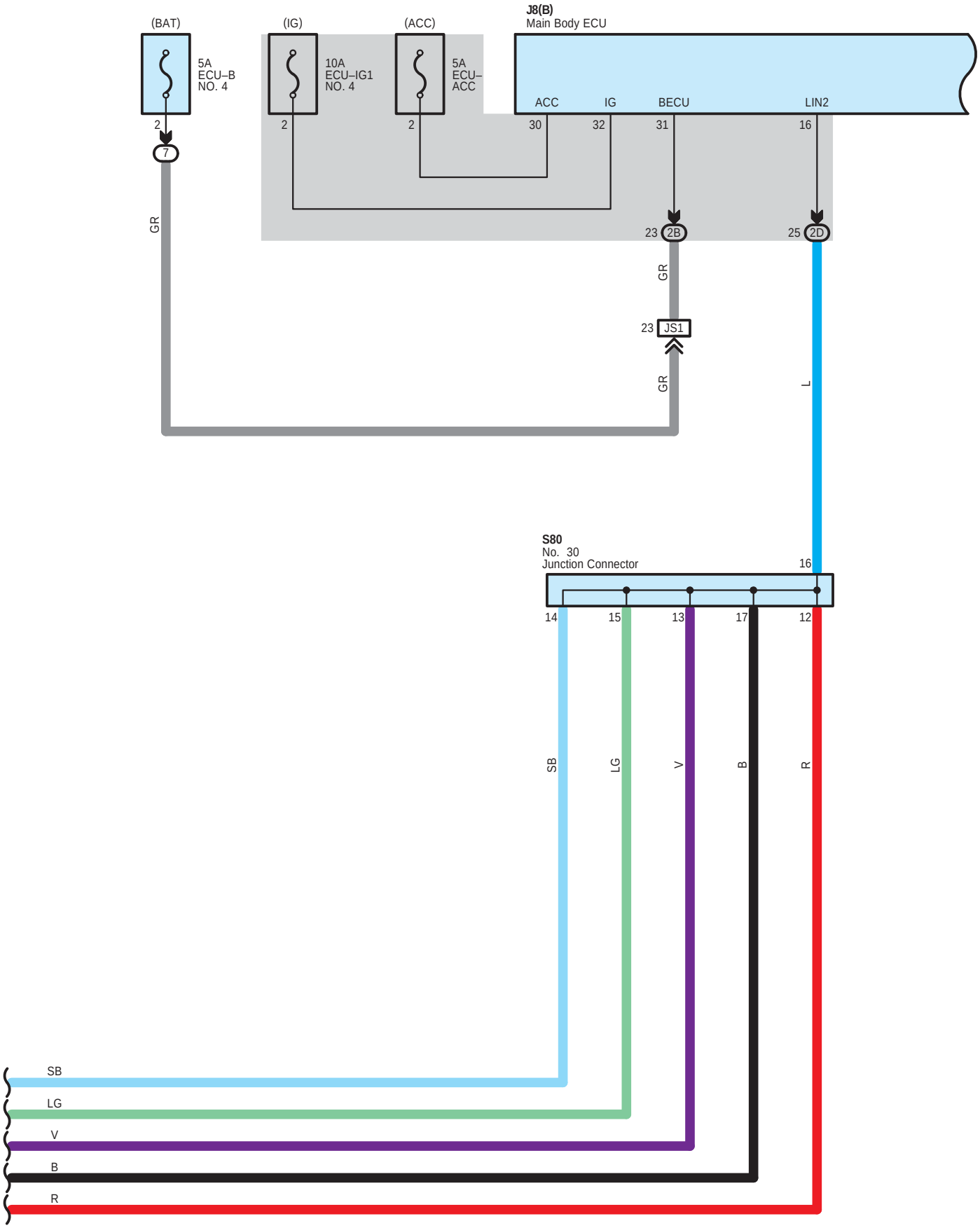

M7
Multiplex Network Master Switch Assembly
Control Circuit
Driver Side Auto Switch
Window Lock Switch
Driver Side Power Window Switch
Front Passenger Side Power Window Switch
Rear LH and RH Side Power Window Switch
12V
Window Lock Switch
12V
LIN1
17
B
B
45 MR1
38 MR1
B
B
21 RS1
7 RS1
R
B
B
R

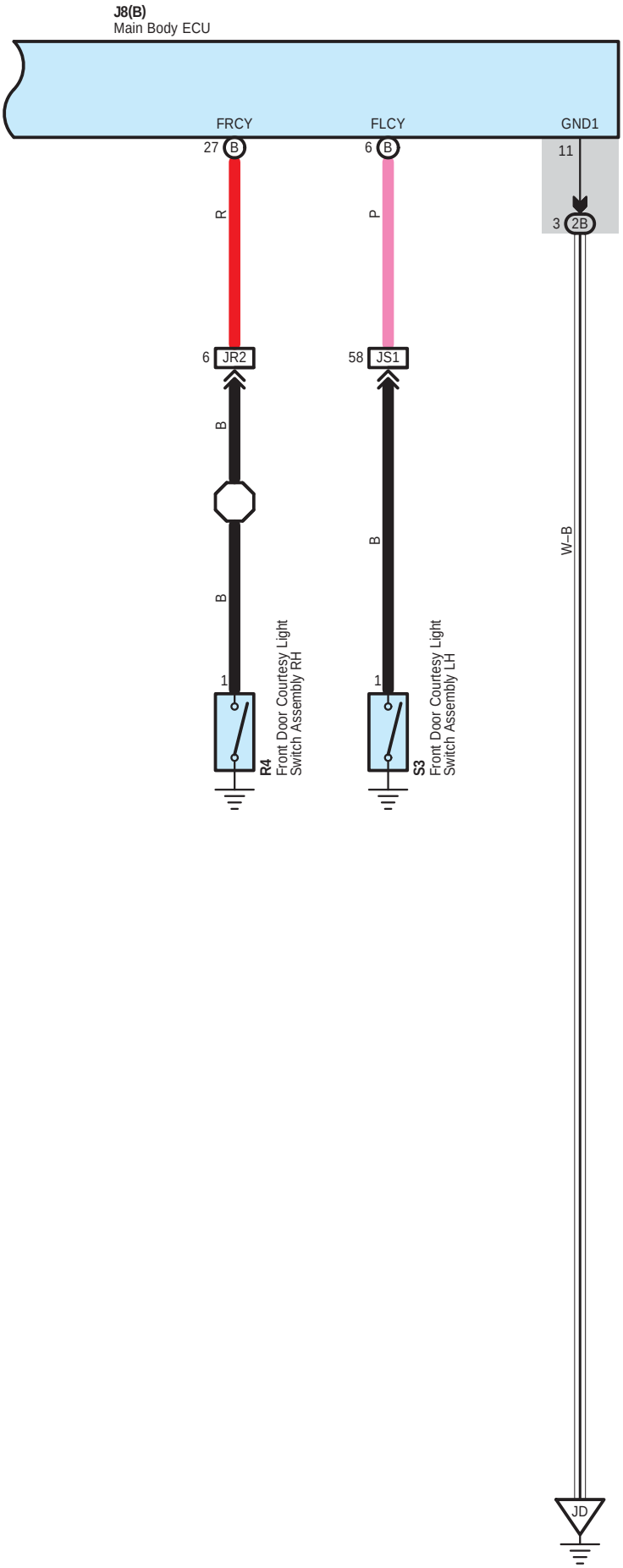

(BAT)
20A
DOOR
F/L
2
2
2D
9
NS1
L
L
L
2
N2
Front Power Window Regulator Motor Assembly LH
B
M
ECU (Driving Unit)
ECU (Control Unit)
LIN
E
AUTO
DWN1
UP1
LED
9
1
4
7
10
5
B
W–B
Y
B
G
P
15
NS1
W–B
5
4
10
2
8
V
W–B
5
NS1
GND
AUTO
DOWN
UP
LED
Auto Up
Auto Down
Manual Down
Manual Up
W–B
N6
Front Power Window Regulator Switch Assembly LH
V
B
B
R
R
SA


(BAT)
30A
DOOR
R/L
2
3
2D
23
PS1
R
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
18
PS1
10
PQ1
9
PQ1
6
PQ1
7
PQ1
8
PQ1
LG
W–B
W–B
B
W
V
G
24
PS1
5
4
10
2
8
GND
AUTO
DOWN
UP
LED
Auto Up
Auto Down
Manual Down
Manual Up
W–B
Q2
Rear Power Window Regulator Switch Assembly LH
LG
V
V
B
B
R
R
SE

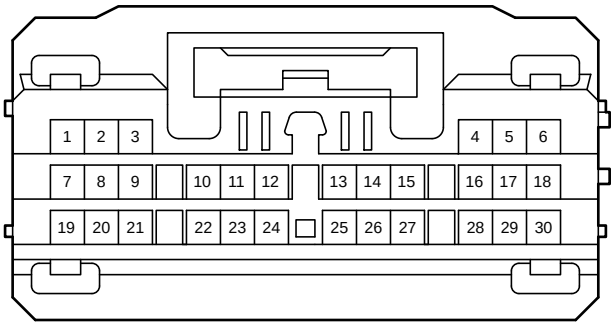


∗ 1 : w/ Rear No. 2 Seat
∗ 2 : w/o Rear No. 2 Seat


(BAT)
5A
ECU–B
NO. 4
2
7
GR
(IG)
10A
ECU–IG1
NO. 4
2
(ACC)
5A
ECU–
ACC
2
J8(B)
Main Body ECU
ACC
IG
BECU
LIN2
30
32
31
16
23
2B
25
2D
GR
23
JS1
GR
L
S80
No. 30
Junction Connector
16
14
15
13
17
12
SB
LG
V
B
R
SB
LG
V
B
R

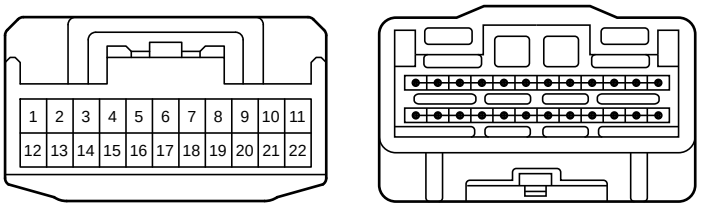

J8(B)
Main Body ECU
FRCY
FLCY
GND1
27 B
6 B
11
3 2B
R
P
6 JR2
58 JS1
B
B
B
W–B
1
1
R4
Front Door Courtesy Light
Switch Assembly RH
S3
Front Door Courtesy Light
Switch Assembly LH
JD

J8
White



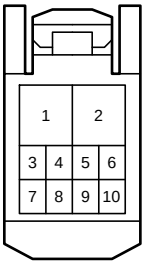
90980-12909

J109
Gray



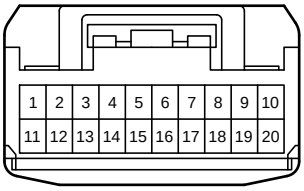
90980-12372

M2
White



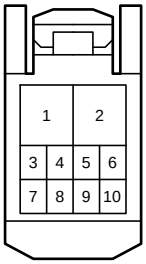
90980-12328

M7
White



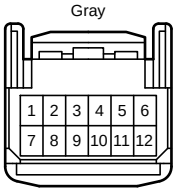
90980-12460

N2
White



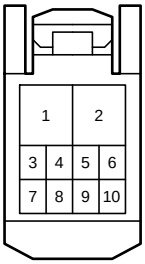
90980-12328

N6
Gray



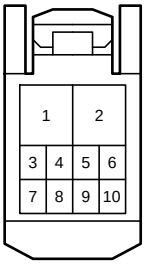
90980-12552

O1
White



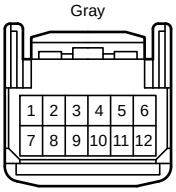
90980-12328

P1
White



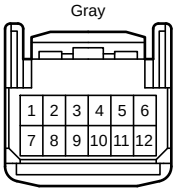
90980-12328

Q1
Gray



90980-12552

Q2
Gray



90980-12552

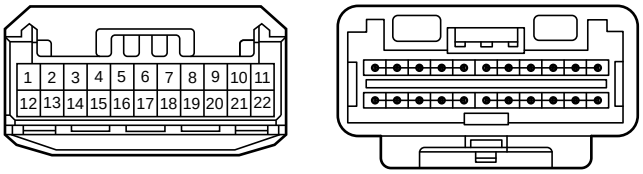
R4
Black

90980-10871

S3
Black

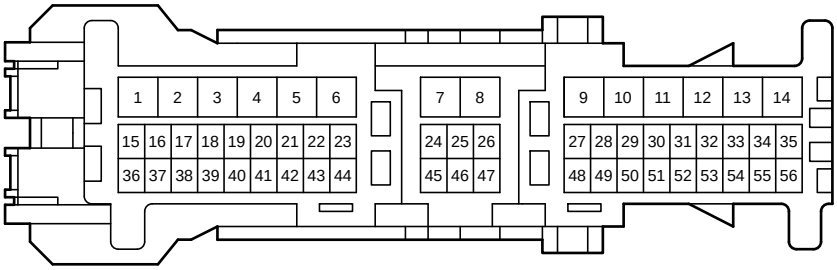
90980-10871

S80
Black



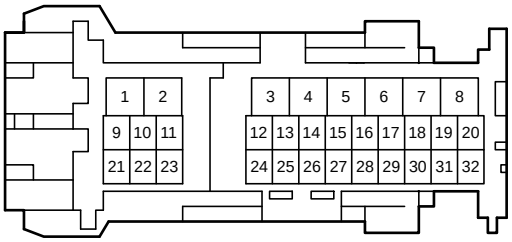
90980-12B54

2A
White



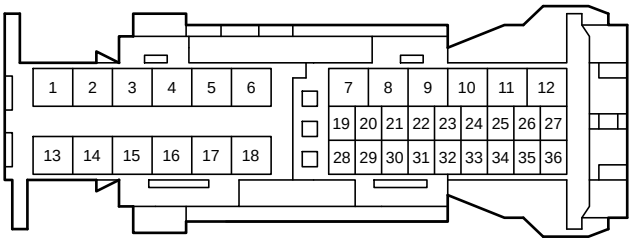
90980-12890

2B
White



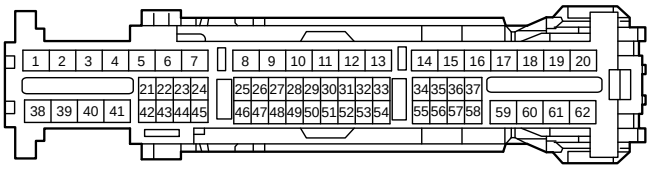
90980-12A48

2D
White

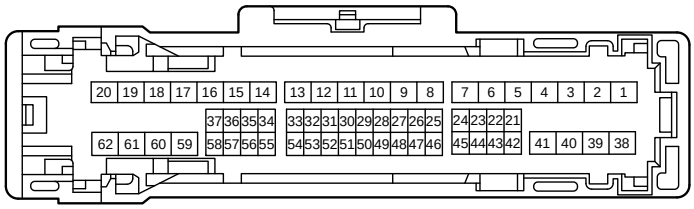


90980-12944

JR1
White

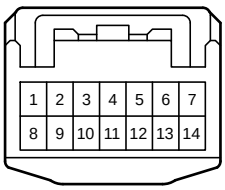


90980-12B22

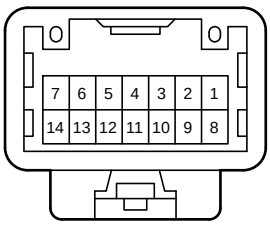


90980-12B21

JR2
White

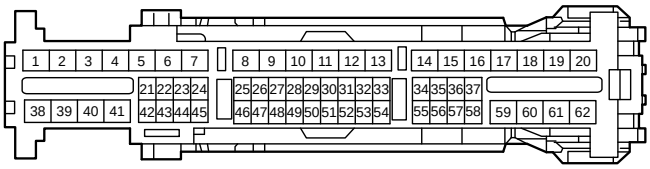


90980-12370

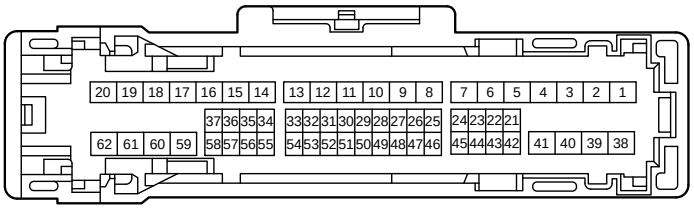


90980-12369

JS1
White

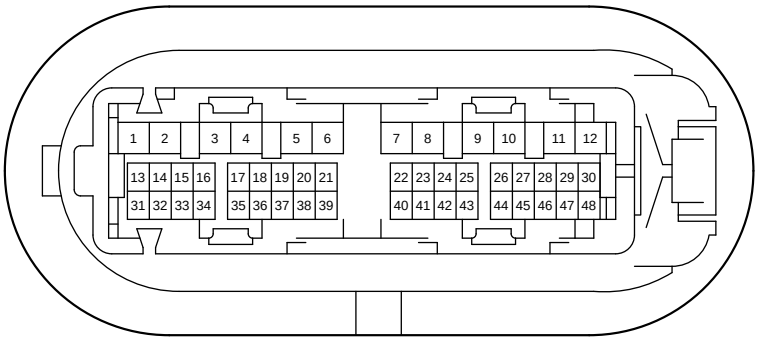


90980-12B22

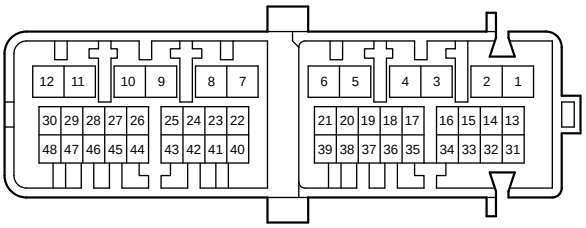


90980-12B21

MR1
White

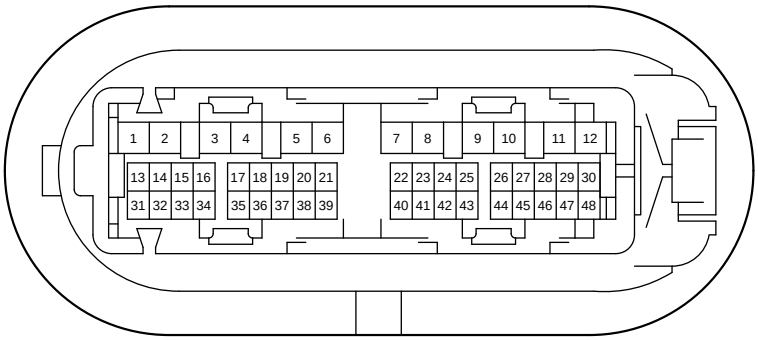


90980-12A09

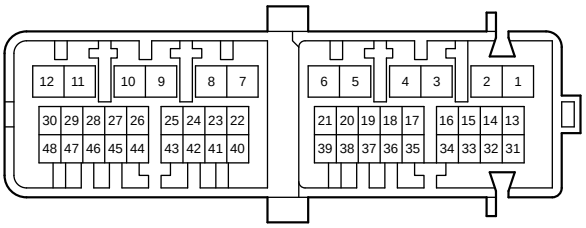


90980-12A06

NS1
White

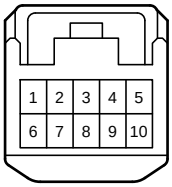


90980-12A09

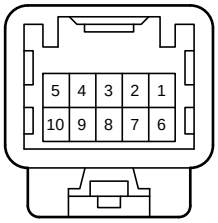


90980-12A06

OQ1
White

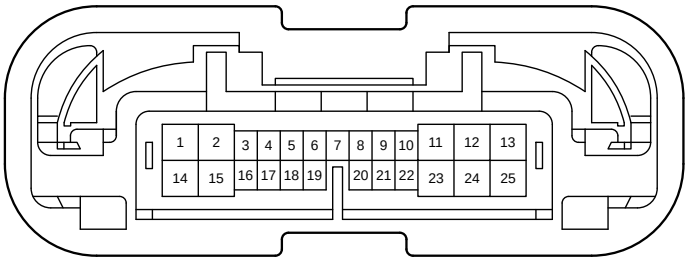


90980-12368

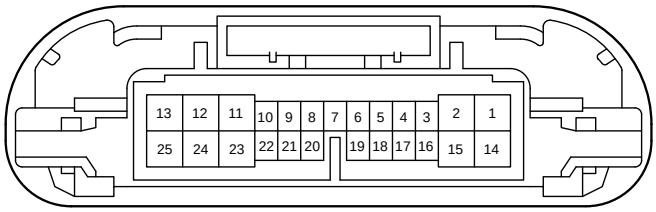


90980-12367

OR1
White

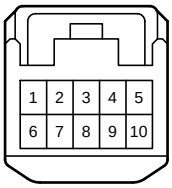


90980-12802

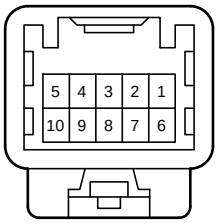


90980-12801

PQ1
White

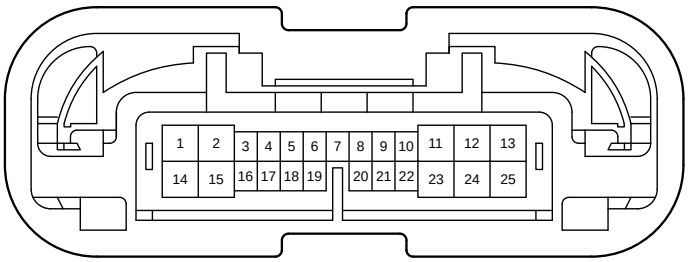


90980-12368

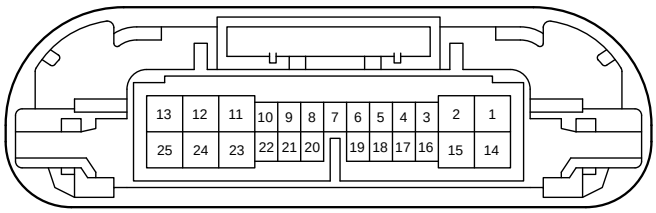


90980-12367

PS1
White

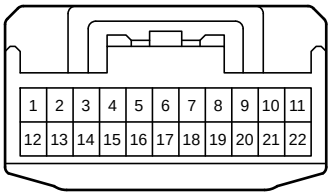


90980-12802

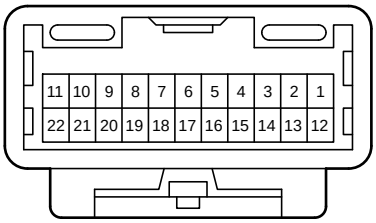


90980-12801

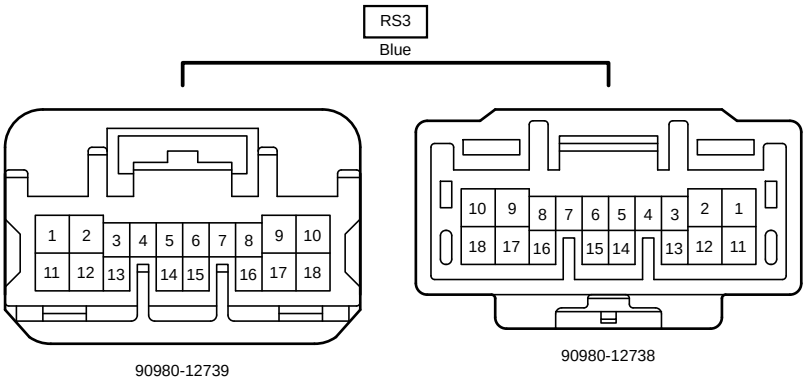
RS1
White

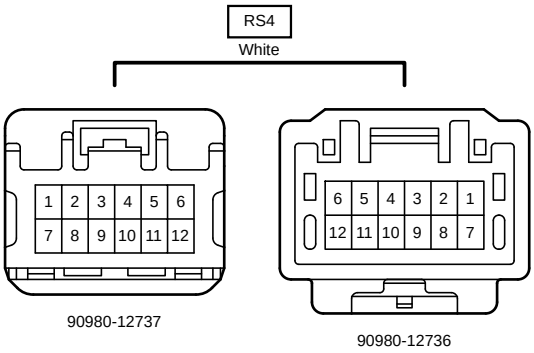


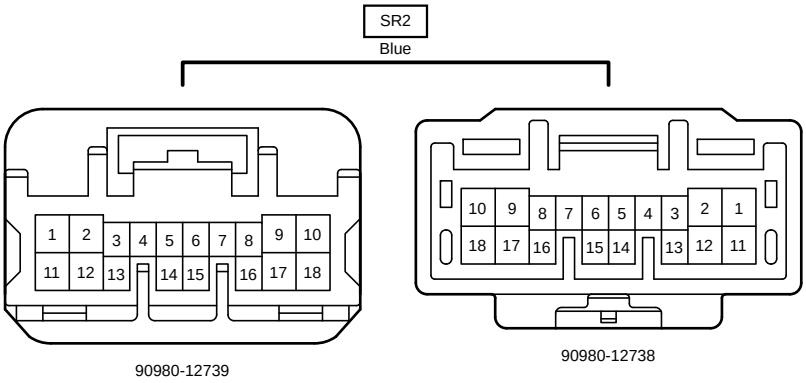
90980-12372



90980-12371


RS3
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


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
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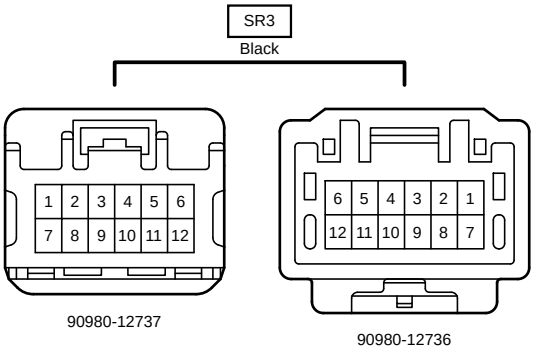
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1 2 3 4 5 6
7 8 9 10 11 12
6 5 4 3 2 1
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