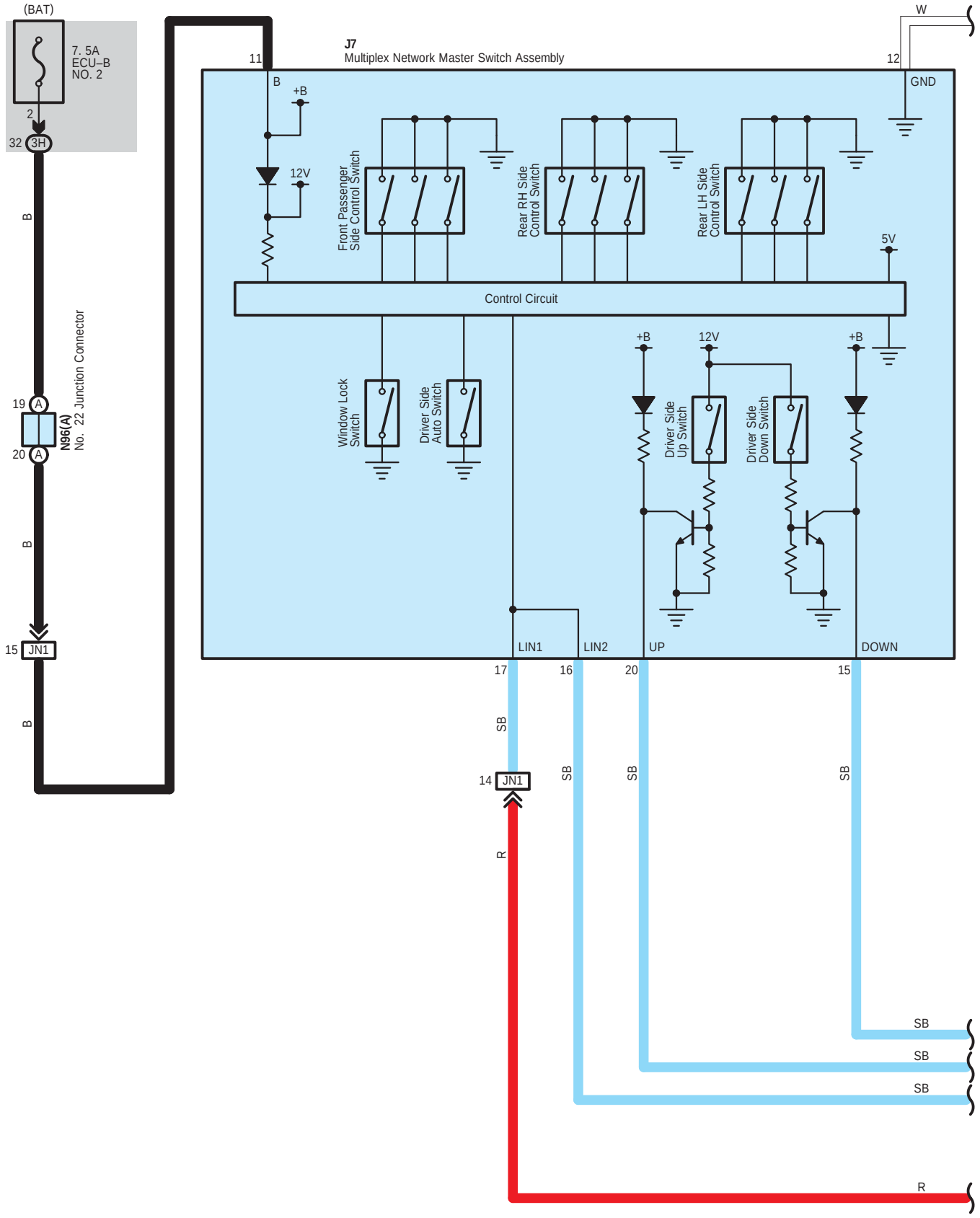
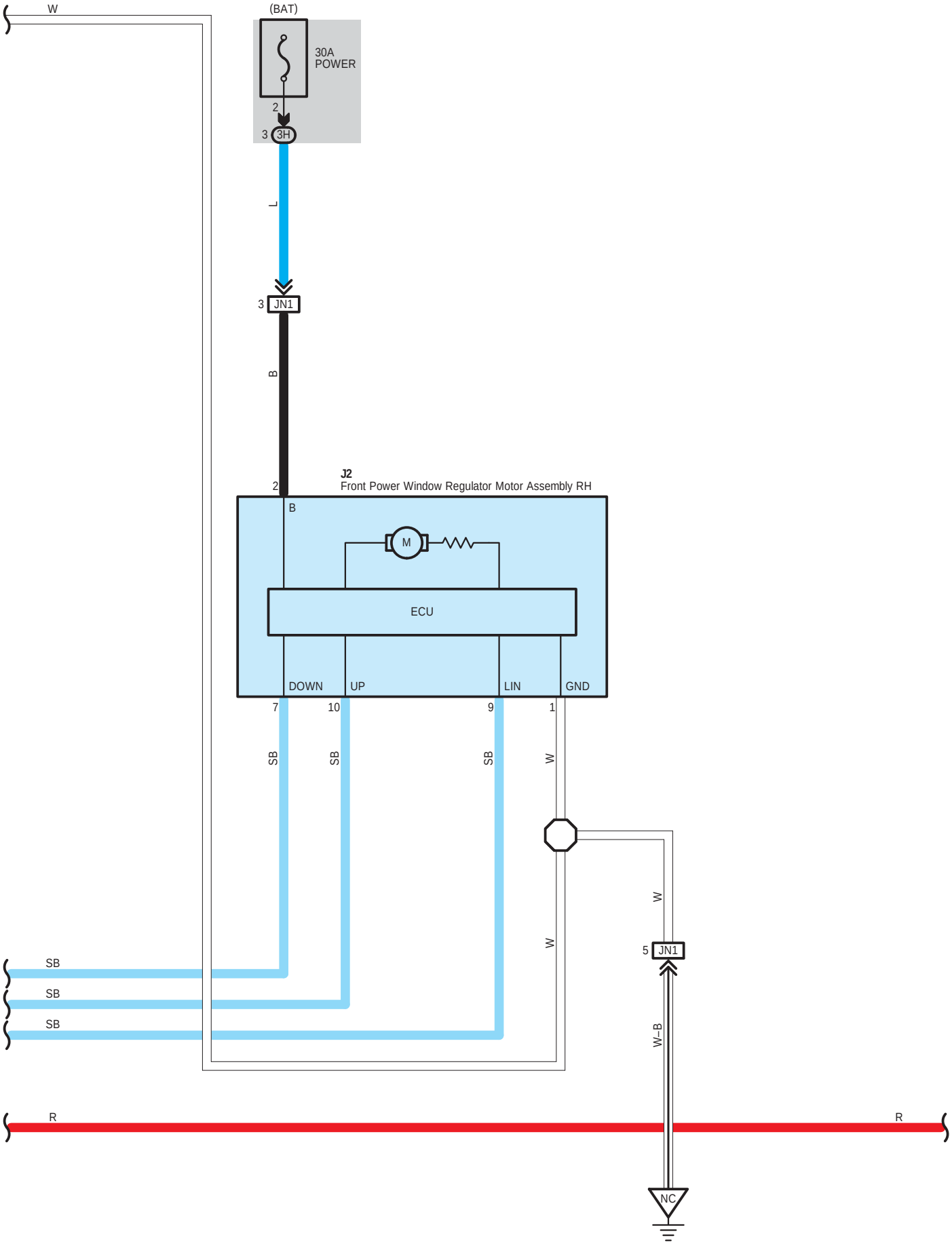
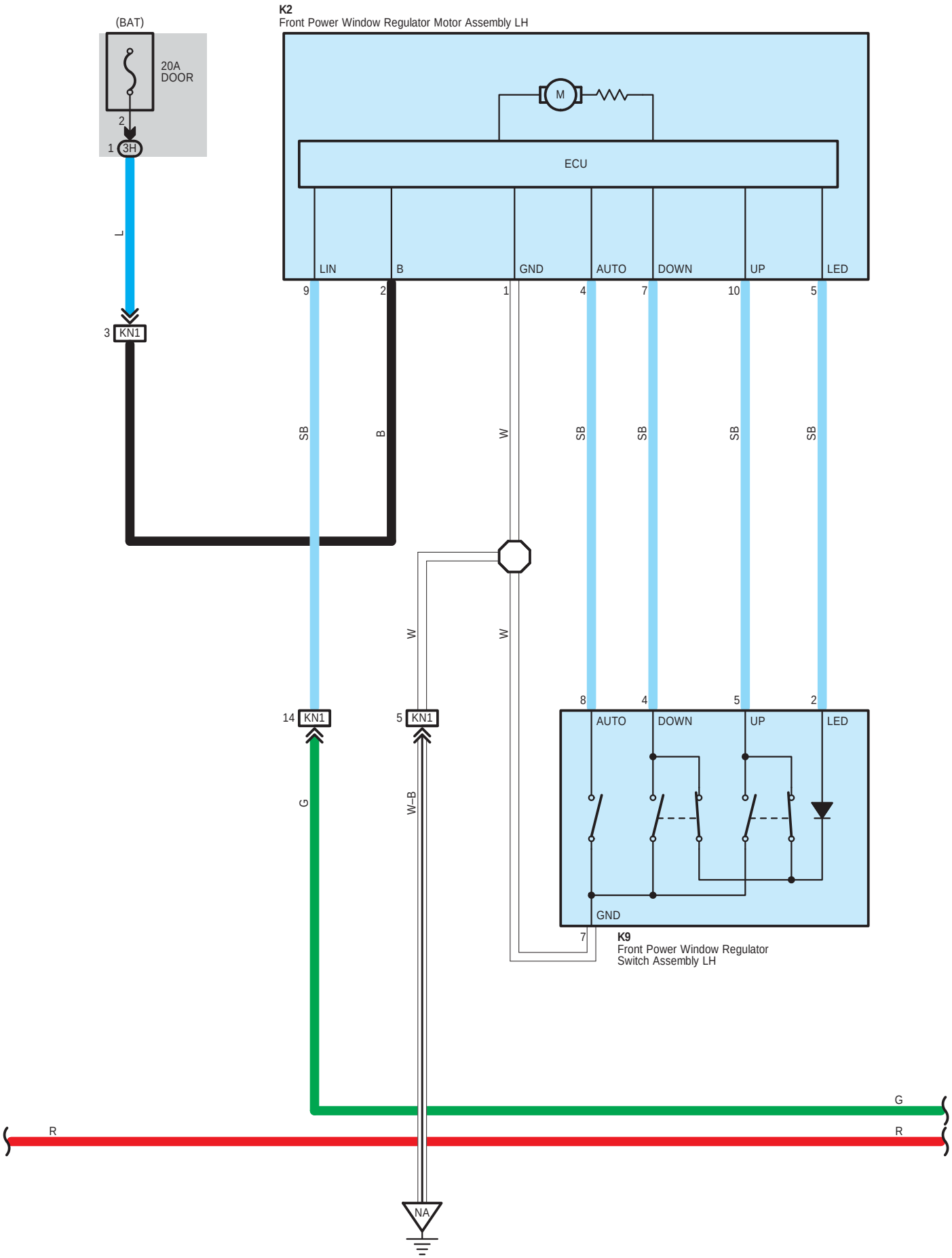
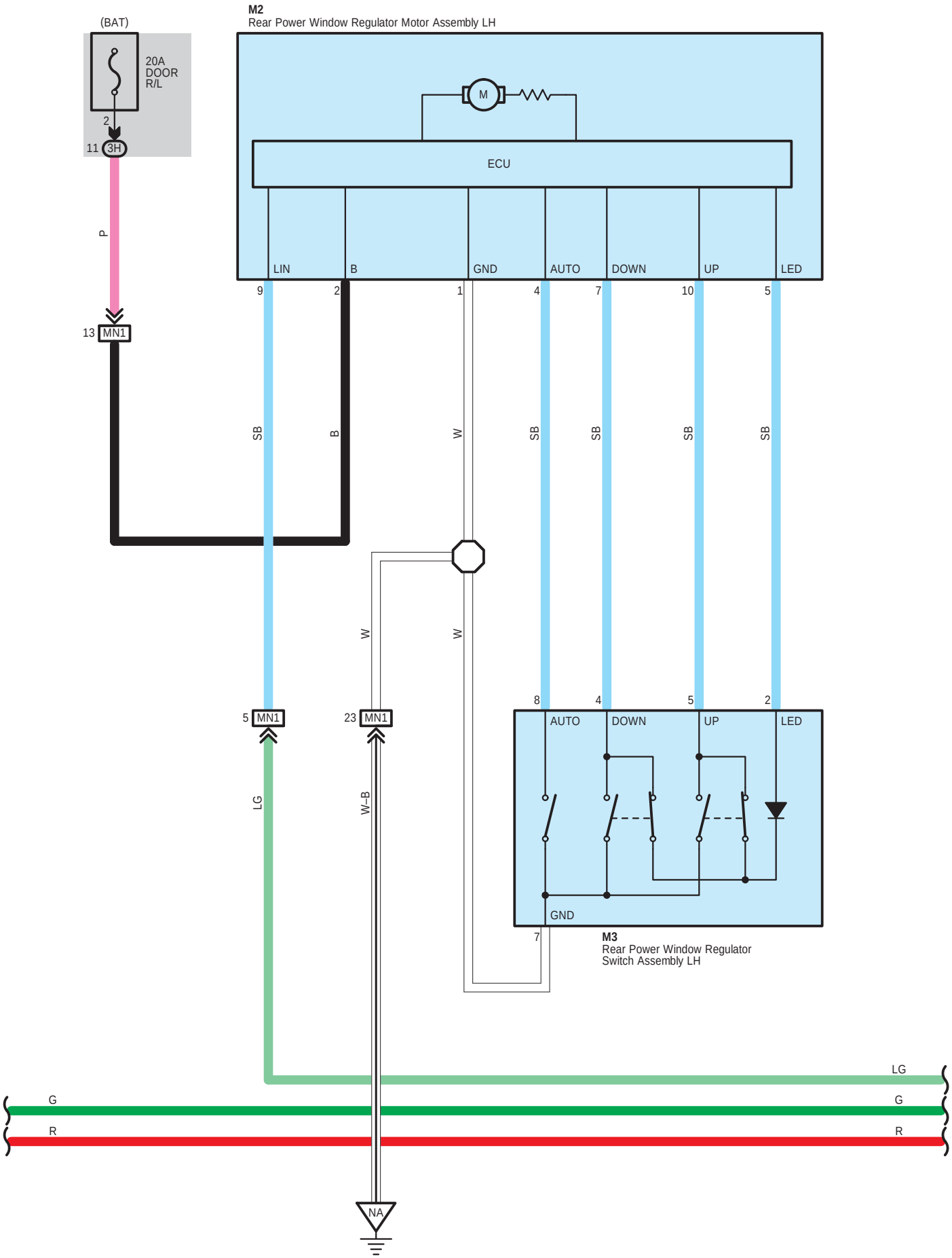
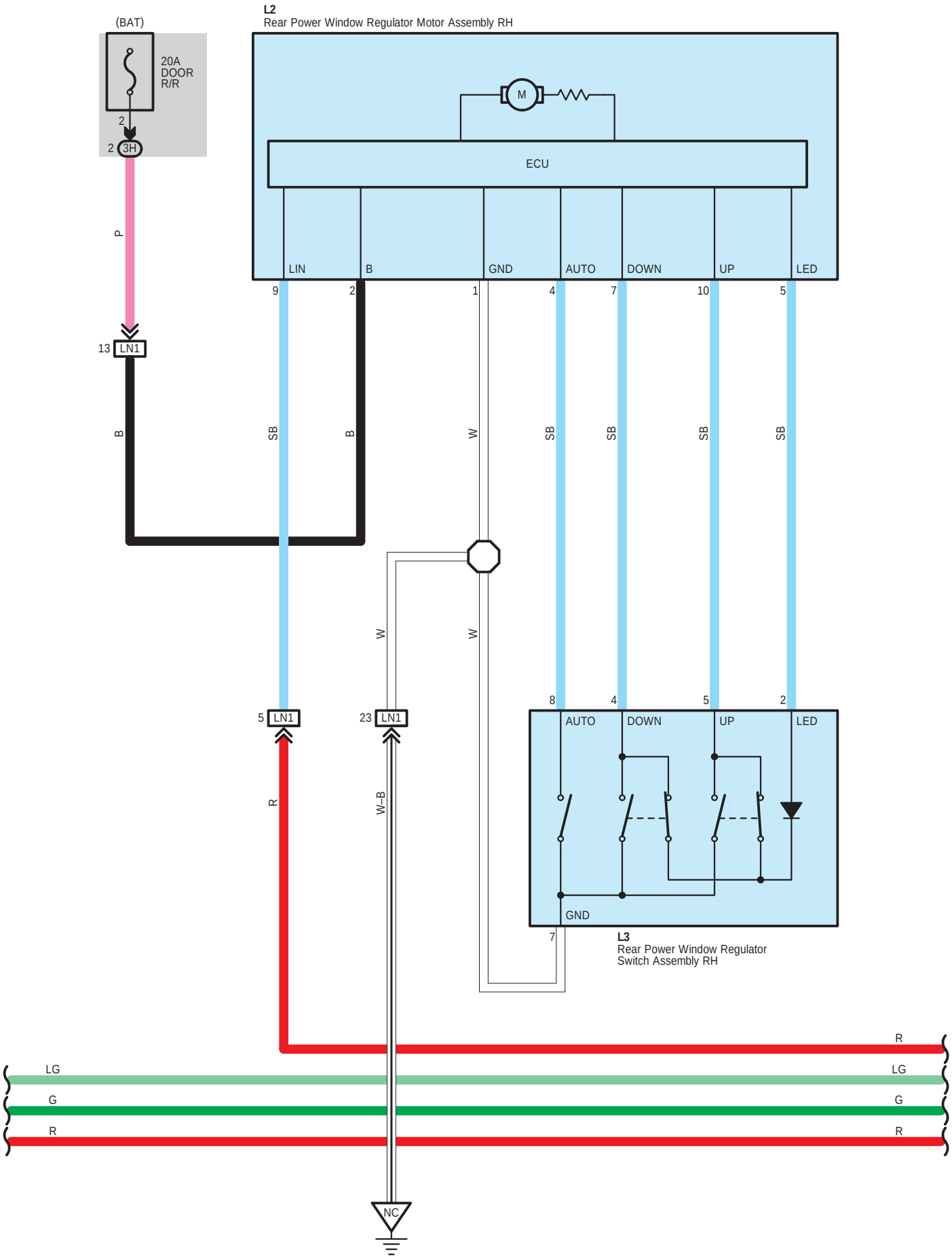
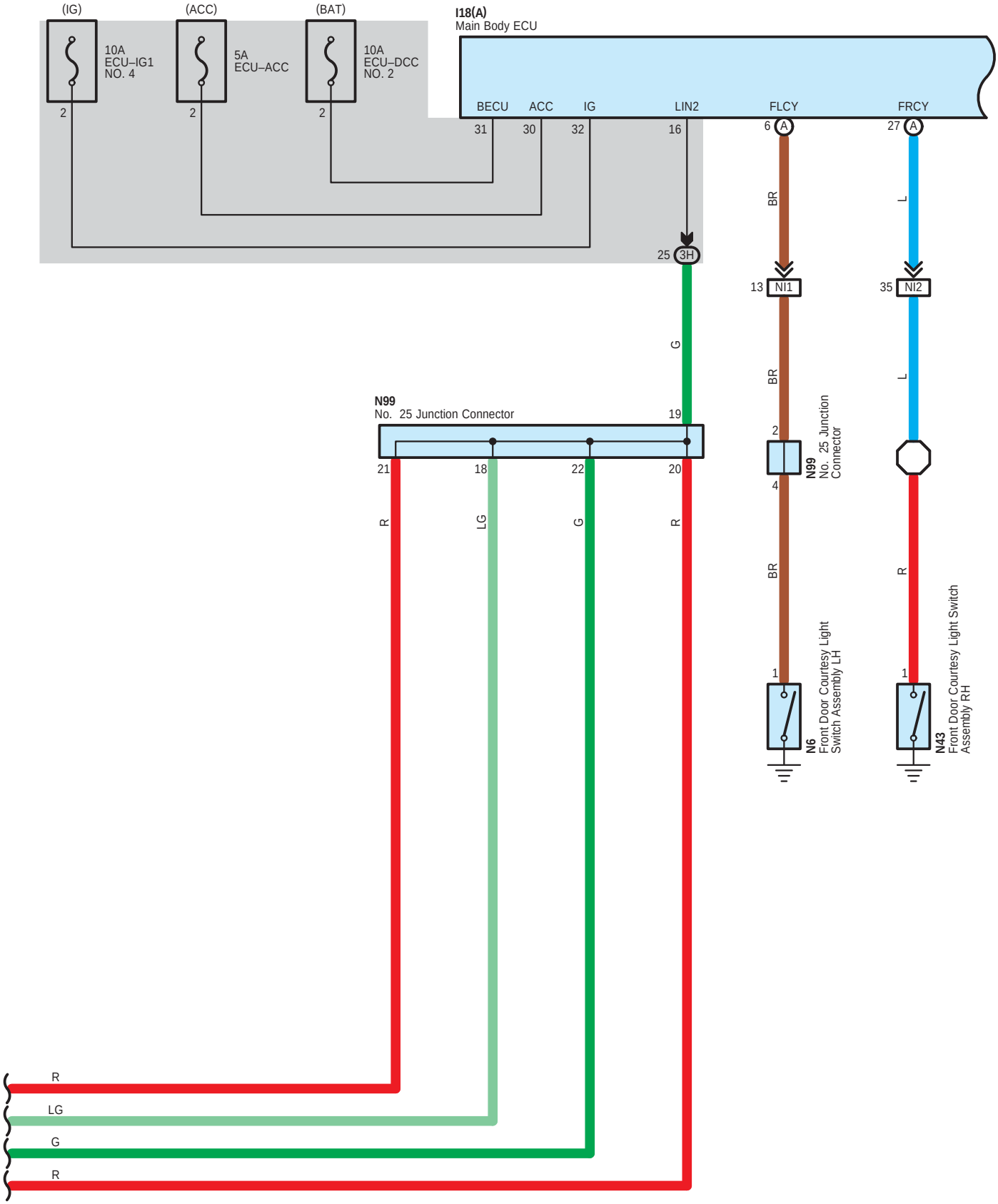

(BAT)
7. 5A
ECU–B
NO. 2
2
32
3H
B
19
A
20
A
N96(A)
No. 22 Junction Connector
B
15
JN1
B
J7
Multiplex Network Master Switch Assembly
11
B
+B
12V
Front Passenger
Side Control Switch
Rear RH Side
Control Switch
Rear LH Side
Control Switch
12
W
GND
5V
Control Circuit
Window Lock
Switch
Driver Side
Auto Switch
+B
12V
+B
Driver Side
Up Switch
Driver Side
Down Switch
LIN1
LIN2
UP
DOWN
17
16
20
15
SB
14
JN1
SB
SB
SB
R
SB
SB
SB
R

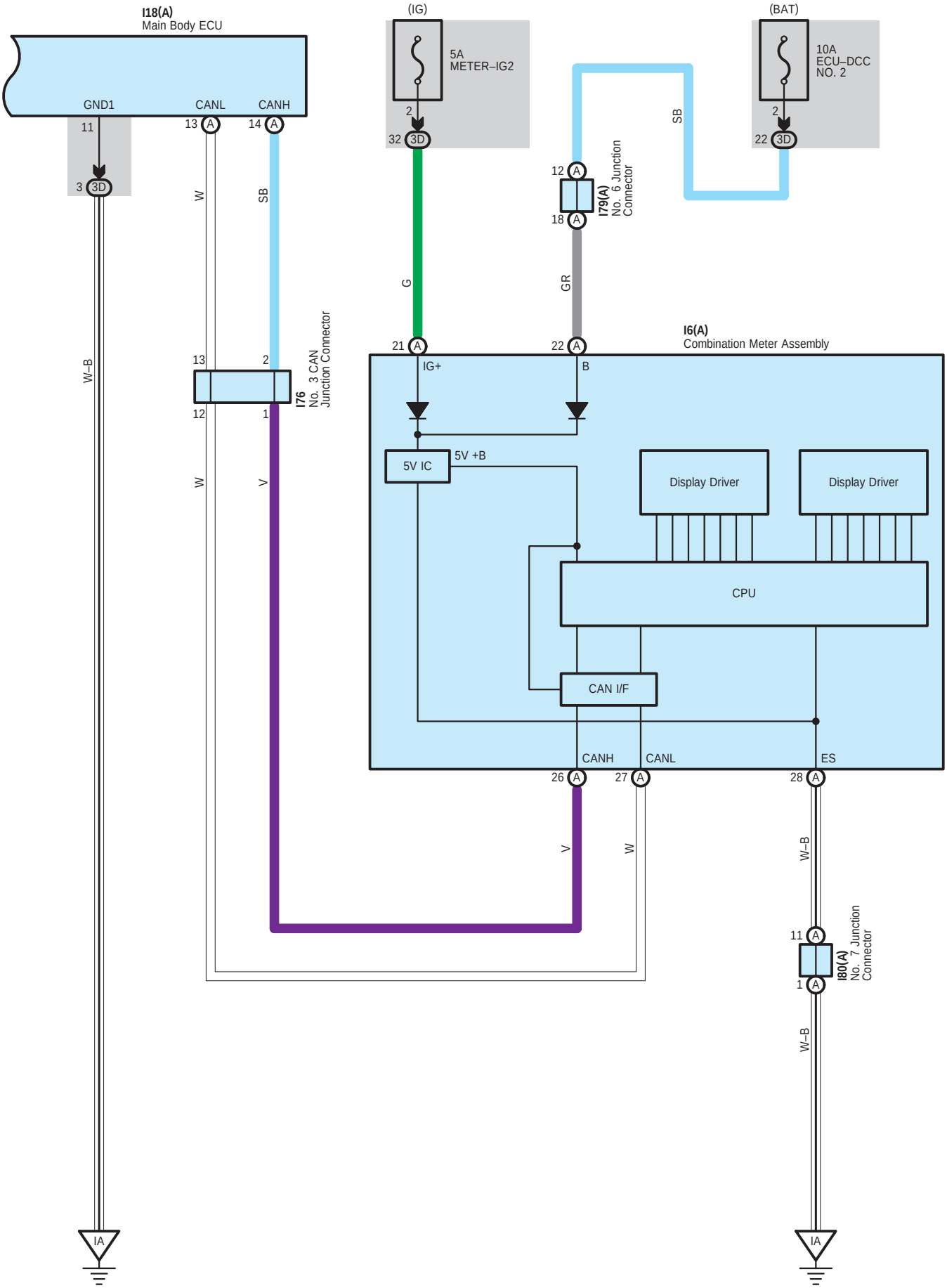

W
(BAT)
30A
POWER
2
3
3H
L
3
JN1
B
2
J2
Front Power Window Regulator Motor Assembly RH
B
M
ECU
DOWN
UP
LIN
GND
7
10
9
1
SB
SB
SB
W
W
W
5
JN1
W–B
SB
SB
SB
R
R
NC


(BAT)
20A
DOOR
2
1
3H
L
3
KN1
K2
Front Power Window Regulator Motor Assembly LH
M
ECU
LIN
B
GND
AUTO
DOWN
UP
LED
9
2
1
4
7
10
5
SB
B
W
SB
SB
SB
SB
W
W
14
KN1
5
KN1
G
W–B
8
4
5
2
AUTO
DOWN
UP
LED
GND
7
K9
Front Power Window Regulator
Switch Assembly LH
G
R
R
NA


(BAT)
20A
DOOR
R/L
2
11 3H
P
13 MN1
M2
Rear Power Window Regulator Motor Assembly LH
M
ECU
LIN
B
GND
AUTO
DOWN
UP
LED
9
2
1
4
7
10
5
SB
B
W
SB
SB
SB
SB
W
W
5 MN1
23 MN1
LG
W–B
8
4
5
2
AUTO
DOWN
UP
LED
GND
7
M3
Rear Power Window Regulator
Switch Assembly LH
LG
G
R
G
R
NA

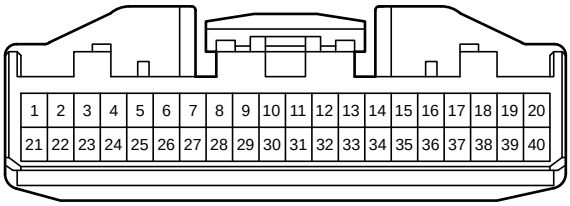

(BAT)
20A
DOOR
R/R
2
2 3H
P
13 LN1
B
L2
Rear Power Window Regulator Motor Assembly RH
M
ECU
LIN
B
GND
AUTO
DOWN
UP
LED
9
2
1
4
7
10
5
SB
B
W
SB
SB
SB
SB
W
W
5 LN1
23 LN1
R
W–B
8
4
5
2
AUTO
DOWN
UP
LED
GND
7
L3
Rear Power Window Regulator
Switch Assembly RH
R
LG
G
R
LG
G
R
NC


(IG)
(ACC)
(BAT)
10A
ECU–IG1
NO. 4
5A
ECU–ACC
10A
ECU–DCC
NO. 2
2
2
2
I18(A)
Main Body ECU
BECU
ACC
IG
LIN2
FLCY
FRCY
31
30
32
16
6 A
27 A
BR
L
25 3H
13 NI1
35 NI2
G
BR
L
N99
No. 25 Junction Connector
19
2
4
N99
No. 25 Junction
Connector
21
18
22
20
R
LG
G
R
BR
R
1
1
N6
Front Door Courtesy Light
Switch Assembly LH
N43
Front Door Courtesy Light Switch
Assembly RH
R
LG
G
R


I18(A)
Main Body ECU
GND1
CANL
CANH
11
13 A
14 A
3 3D
W
SB
W–B
(IG)
5A
METER–IG2
2
32 3D
G
(BAT)
10A
ECU–DCC
NO. 2
2
22 3D
SB
12 A
18 A
I79(A)
No. 6 Junction
Connector
GR
13
2
12
1
I76
No. 3 CAN
Junction Connector
W
V
21 A
22 A
I6(A)
Combination Meter Assembly
IG+
B
5V IC
5V +B
Display Driver
Display Driver
CPU
CAN I/F
CANH
CANL
ES
26 A
27 A
28 A
V
W
W–B
11 A
1 A
I80(A)
No. 7 Junction
Connector
W–B
IA
IA

I6

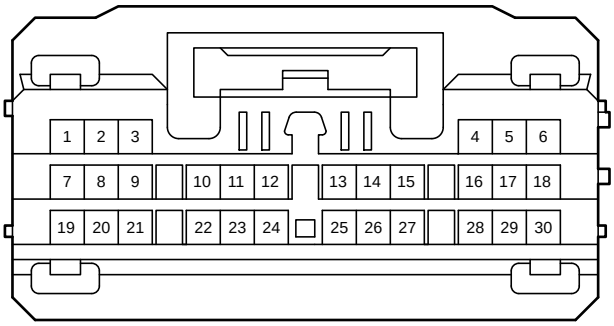
Black



90980-12557

I18

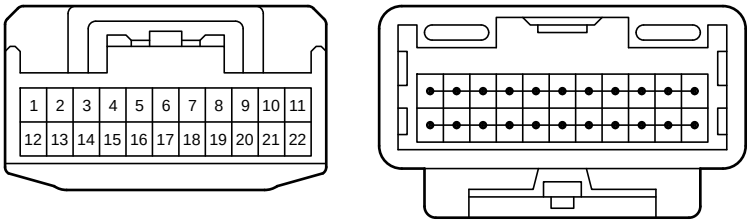
White



90980-12909

I76

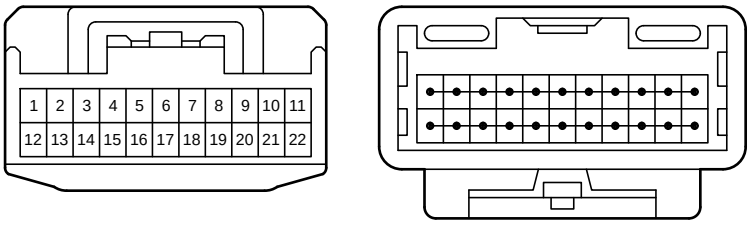
Gray



90980-12372

I79

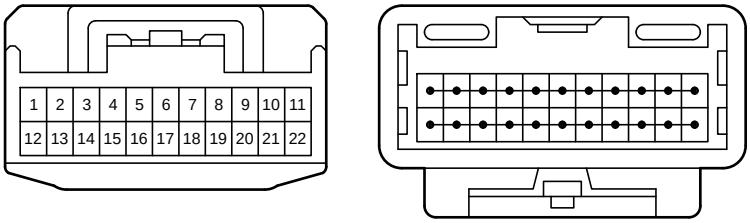
Gray



90980-12372
(RHD)

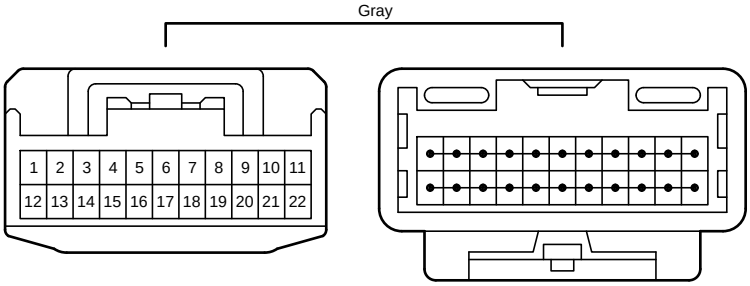
I79

White



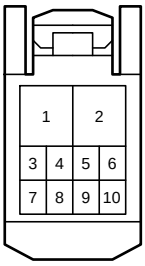
90980-12372
(LHD)

I80
Gray



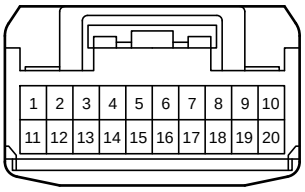
90980-12372

J2
White



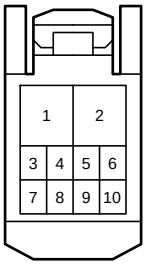
90980-12328

J7
White



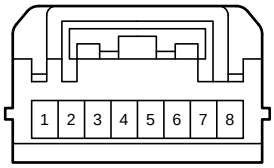
90980-12460

K2
White



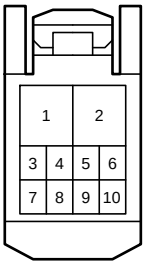
90980-12328

K9
White



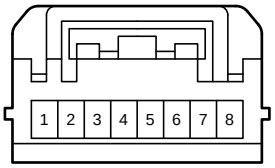
90980-12550

L2
White



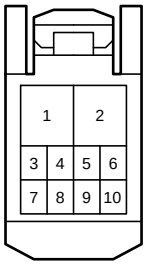
90980-12328

L3
White



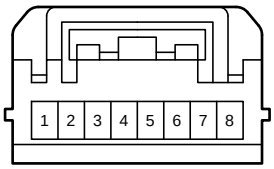
90980-12550

M2
White



90980-12328

M3
White



90980-12550

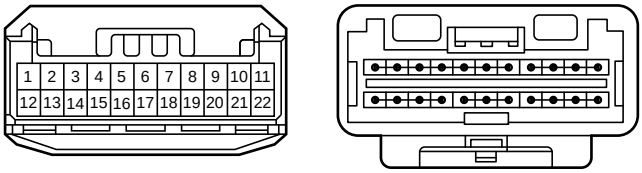
N6
Black

90980-10871

N43
Black

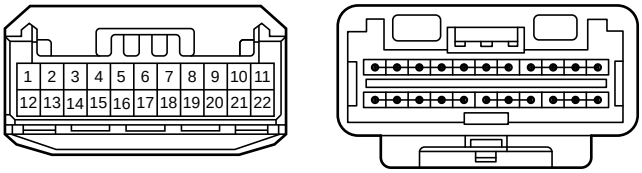
90980-10871

N96
Black



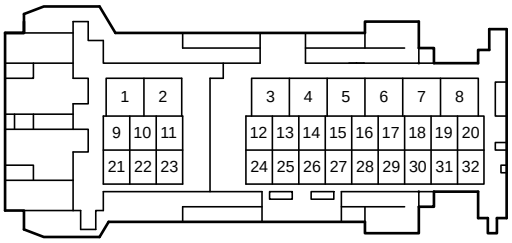
90980-12B54

N99
Black



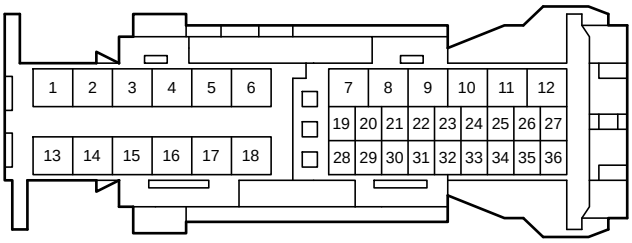
90980-12B54

3D
White



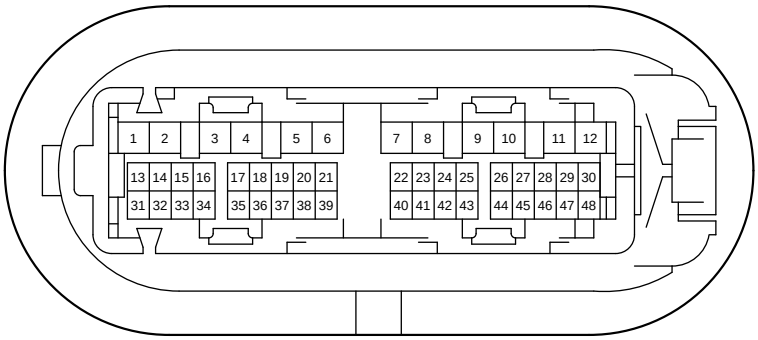
90980-12A48

3H
White

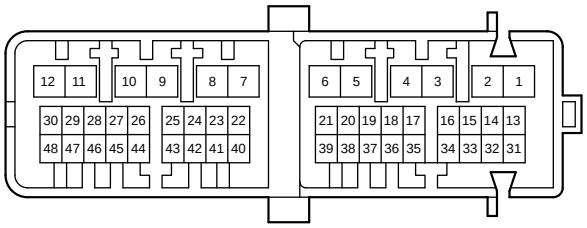


90980-12944

JN1
White

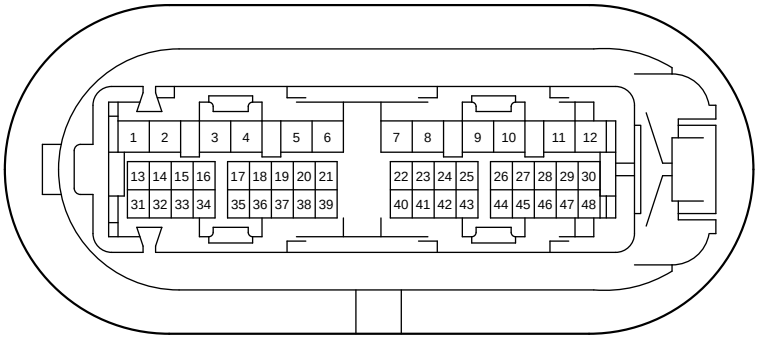


90980-12A09

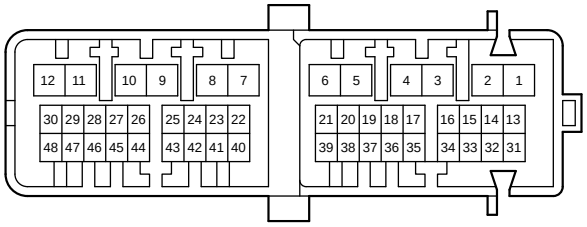


90980-12A06

KN1
White

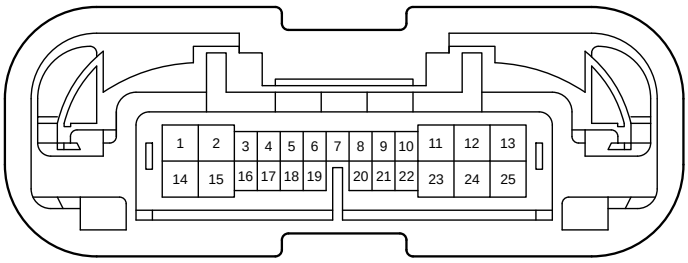


90980-12A09

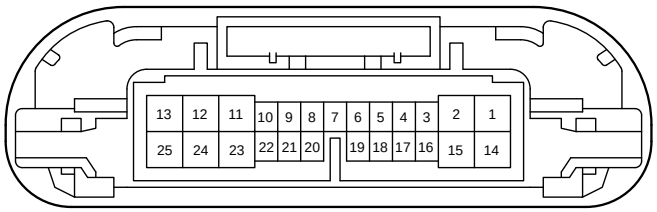


90980-12A06

LN1
White

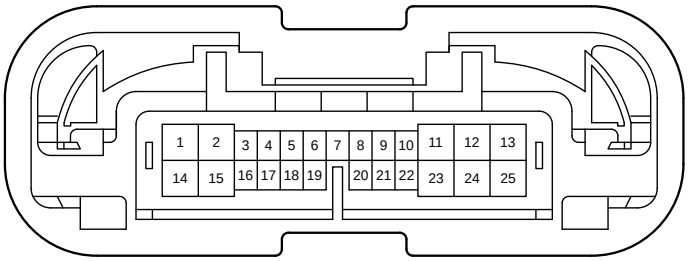


90980-12802

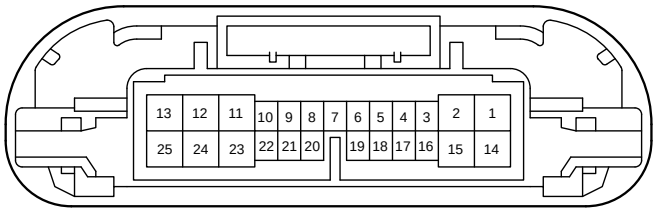


90980-12801

MN1
White

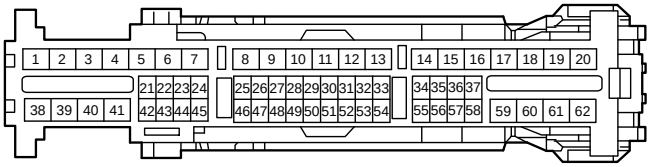


90980-12802

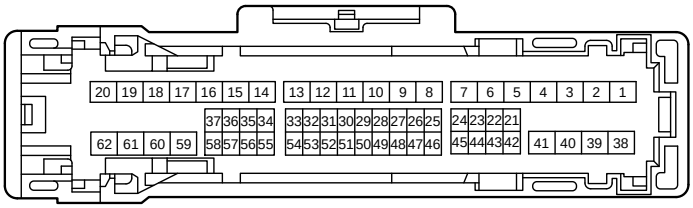


90980-12801

NI1
White

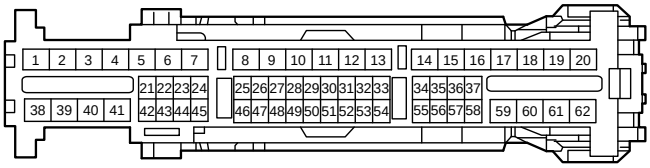


90980-12B22

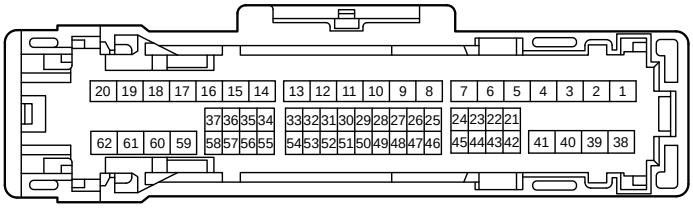


90980-12B21

NI2
White



90980-12B22



90980-12B21