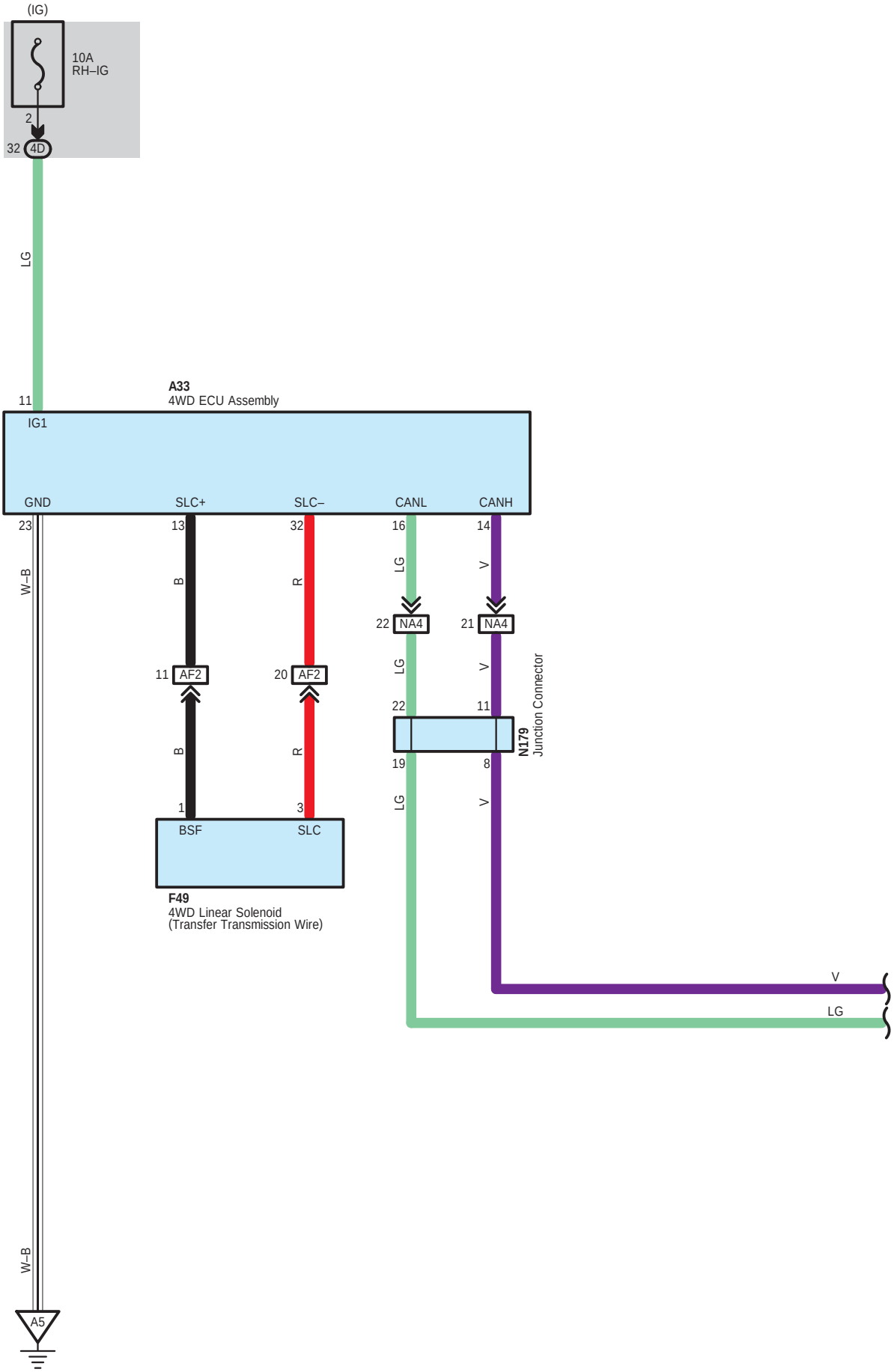
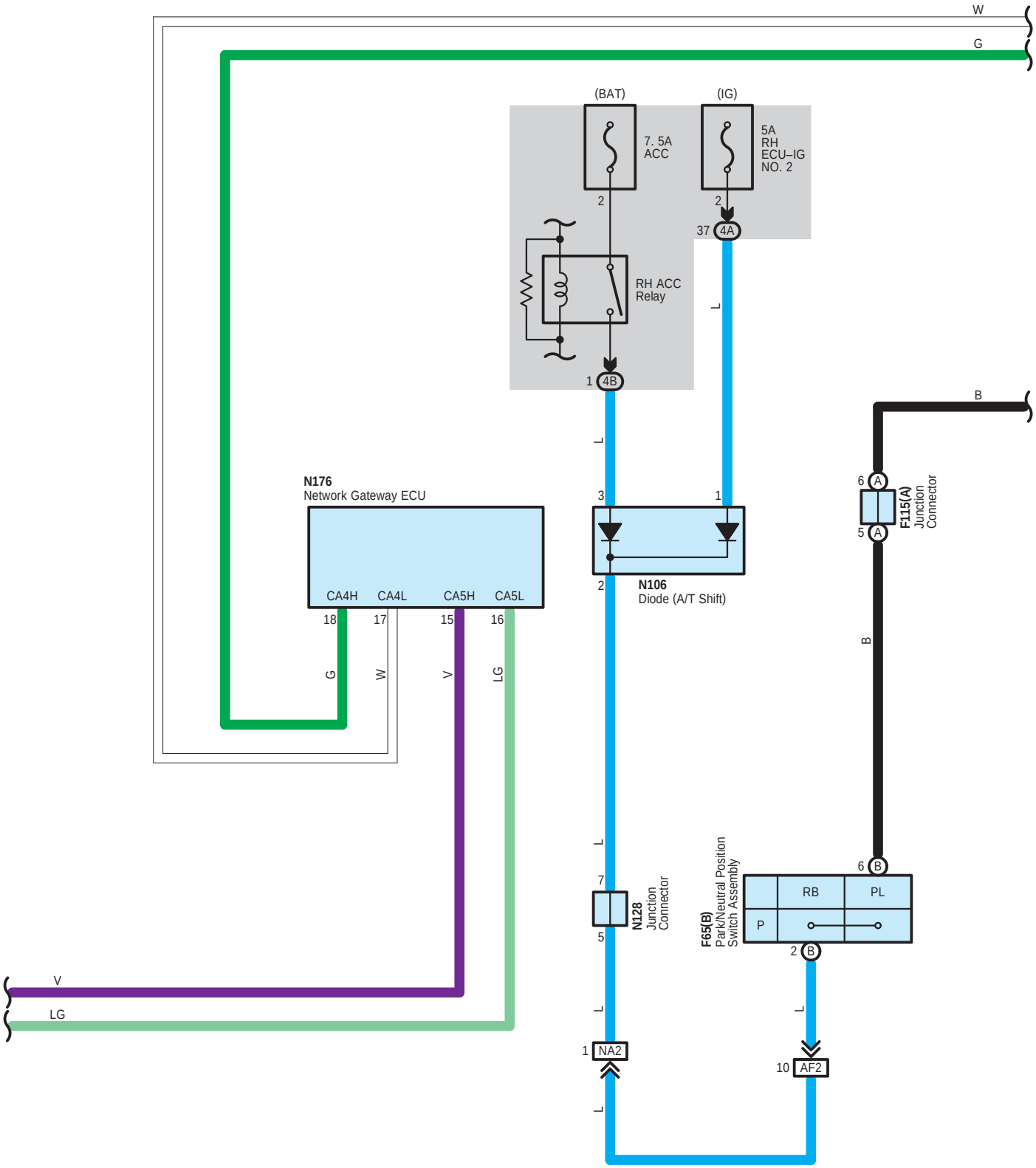
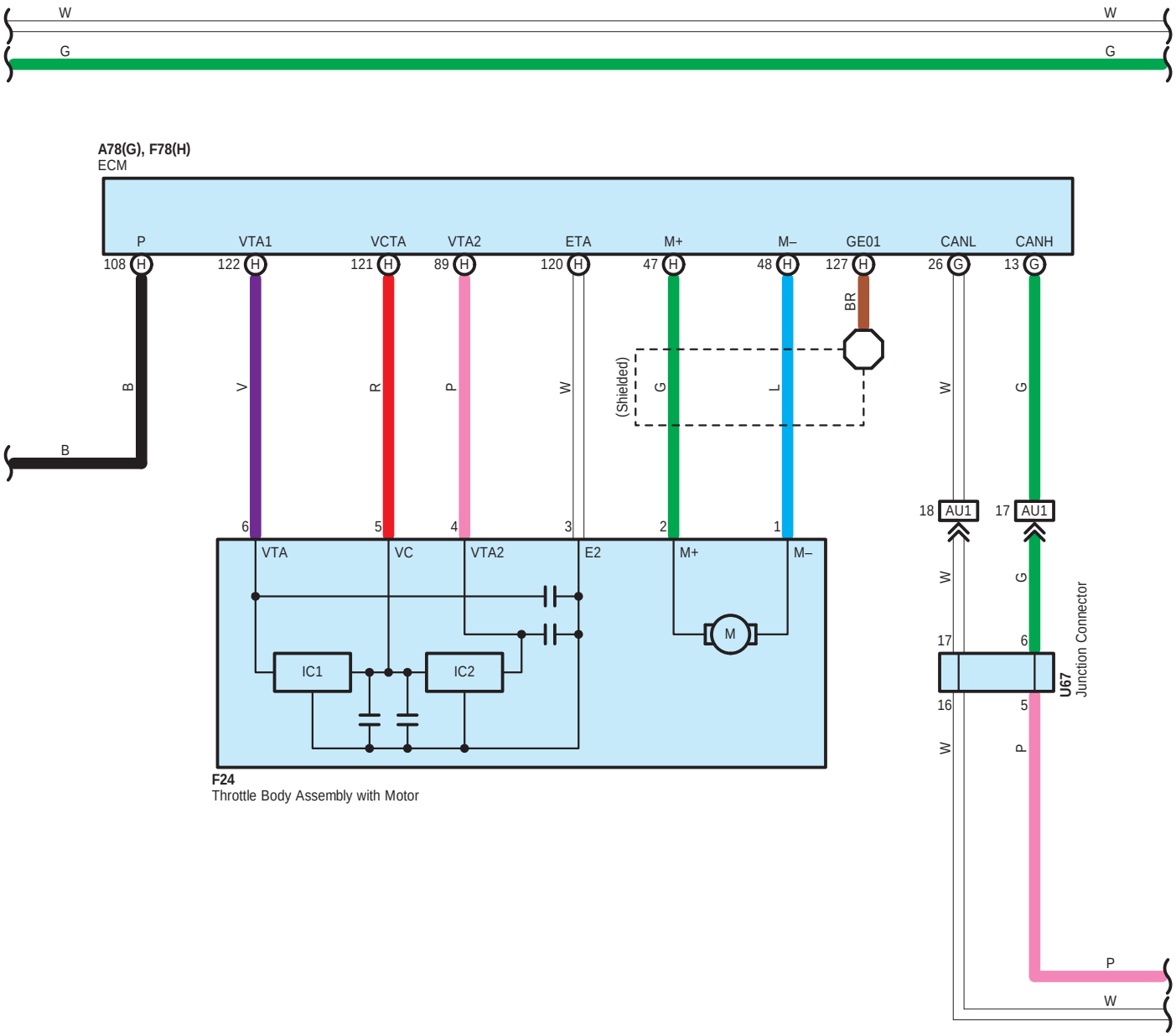
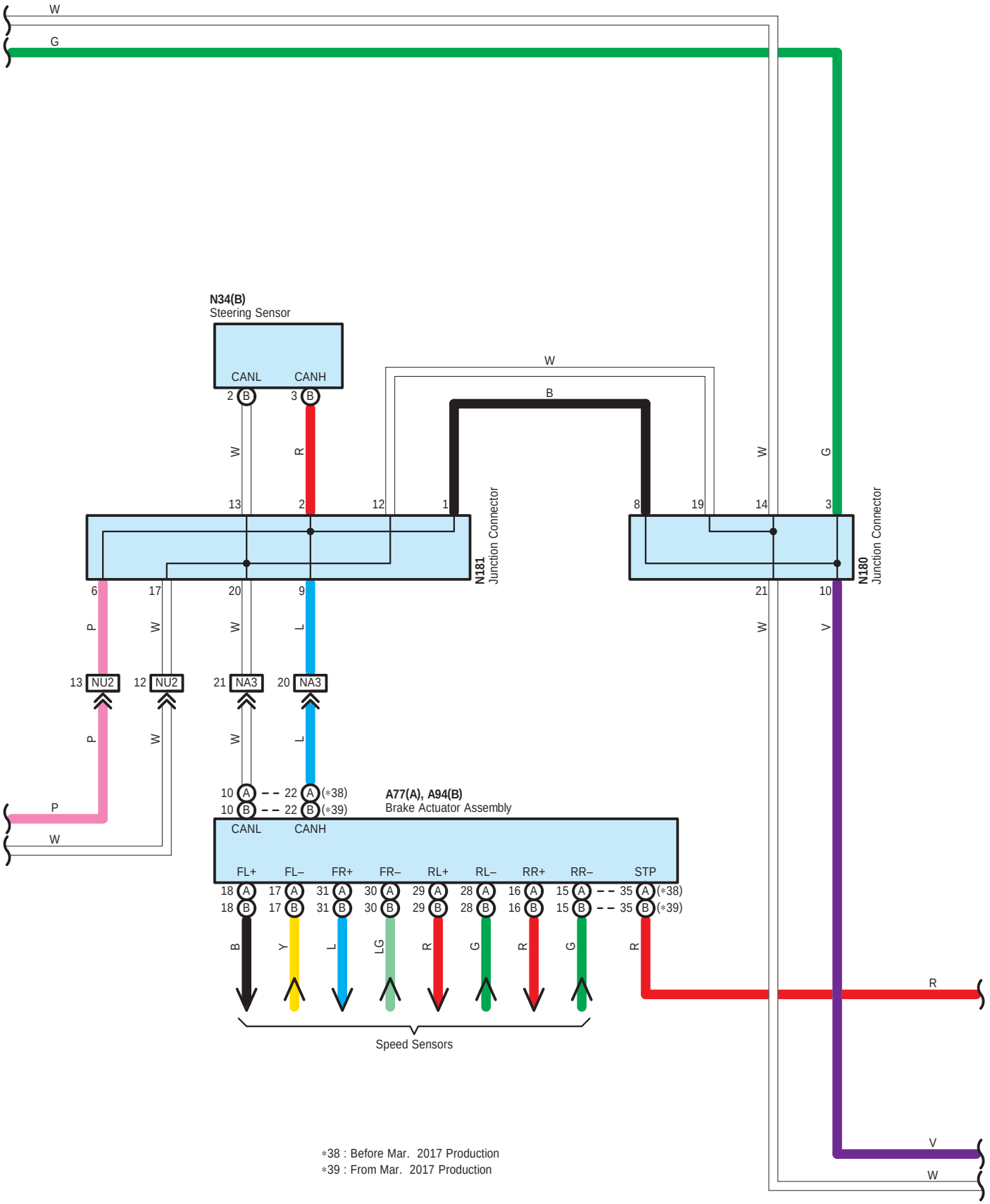
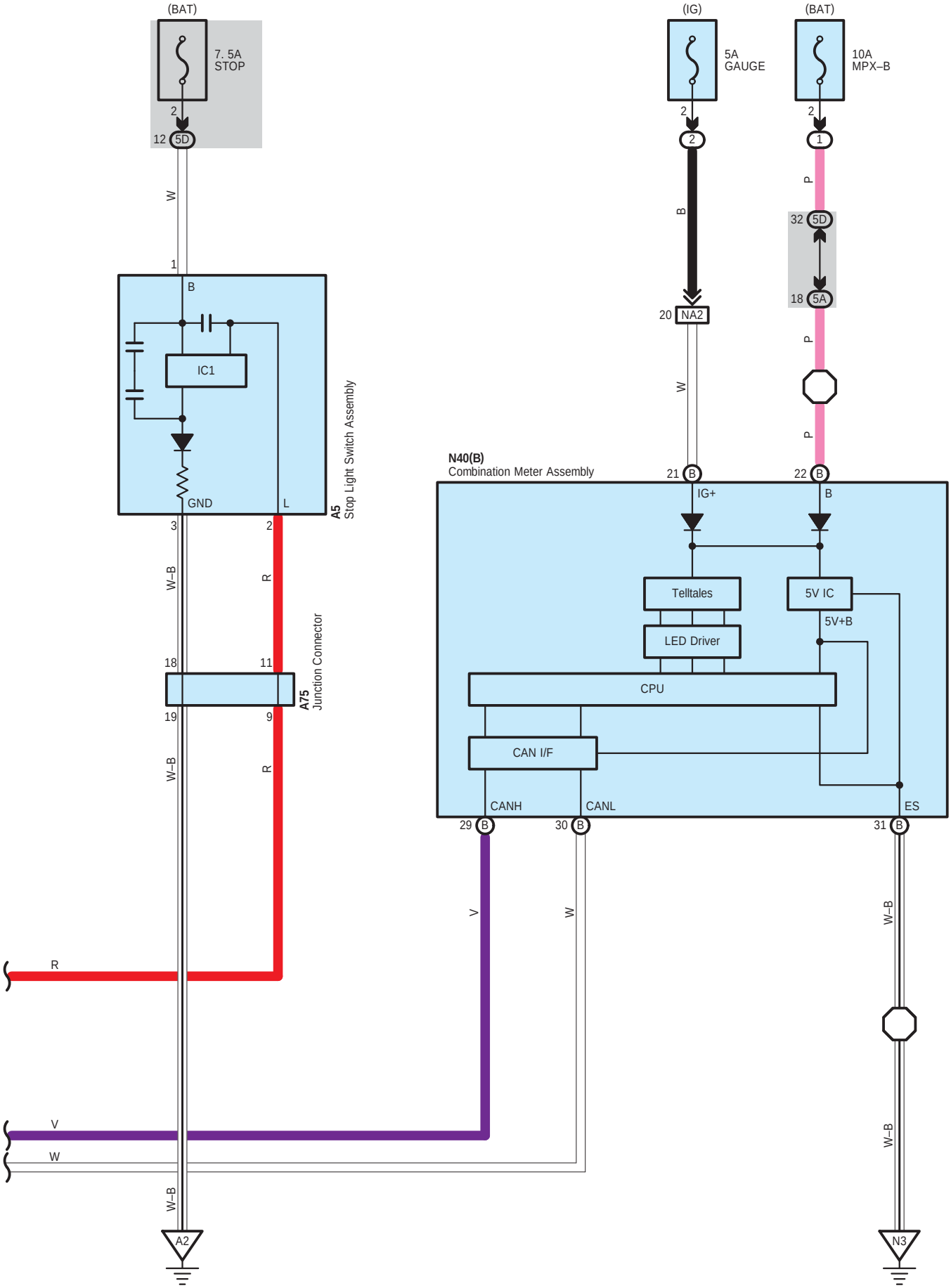

(IG)
10A
RH–IG
2
32
4D
LG
11
A33
4WD ECU Assembly
IG1
GND
SLC+
SLC–
CANL
CANH
23
13
32
16
14
W–B
B
R
LG
V
22
NA4
21
NA4
11
AF2
20
AF2
LG
V
22
11
N179
Junction Connector
B
R
19
8
1
3
LG
V
BSF
SLC
F49
4WD Linear Solenoid
(Transfer Transmission Wire)
V
LG
W–B
A5


W
G
(BAT)
(IG)
7. 5A
ACC
5A
RH
ECU–IG
NO. 2
2
2
37 4A
RH ACC
Relay
L
1 4B
B
L
N176
Network Gateway ECU
3
1
6 A
F115(A)
Junction
Connector
5 A
CA4H
CA4L
CA5H
CA5L
2
N106
Diode (A/T Shift)
18
17
15
16
B
G
W
V
LG
L
7
N128
Junction
Connector
5
F65(B)
Park/Neutral Position
Switch Assembly
6 B
RB
PL
P
2 B
V
LG
L
L
1 NA2
10 AF2
L

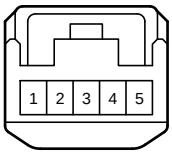

W
W
G
G
A78(G), F78(H)
ECM
P
VTA1
VCTA
VTA2
ETA
M+
M–
GE01
CANL
CANH
108 H
122 H
121 H
89 H
120 H
47 H
48 H
127 H
26 G
13 G
B
V
R
P
W
(Shielded)
G
L
BR
W
G
B
6
5
4
3
2
1
VTA
VC
VTA2
E2
M+
M–
IC1
IC2
M
F24
Throttle Body Assembly with Motor
18 AU1
17 AU1
W
G
17
6
16
5
U67
Junction Connector
W
P
P
W



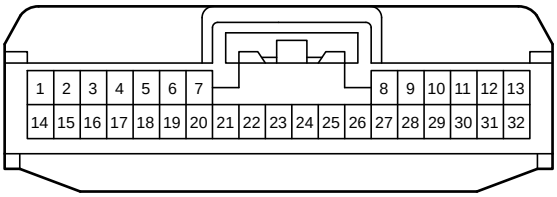
*38 : Before Mar. 2017 Production
*39 : From Mar. 2017 Production


(BAT)
7. 5A
STOP
2
12 5D
W
1
B
IC1
GND
L
A5
Stop Light Switch Assembly
3
2
W–B
R
18
11
A75
Junction Connector
19
9
W–B
R
R
V
W
W–B
A2
(IG)
5A
GAUGE
2
2
B
20 NA2
W
(BAT)
10A
MPX–B
2
1
P
32 5D
18 5A
P
P
N40(B)
Combination Meter Assembly
21 B
22 B
IG+
B
Telltales
5V IC
5V+B
LED Driver
CPU
CAN I/F
CANH
CANL
ES
29 B
30 B
31 B
V
W
W–B
W–B
N3

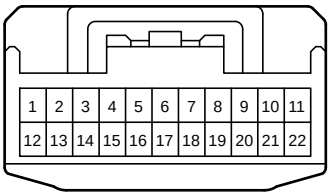
A 5
White



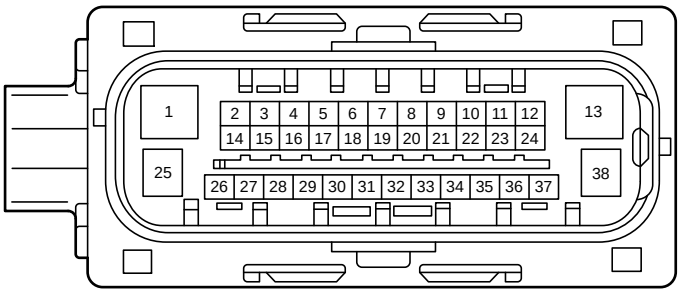
A 33
White



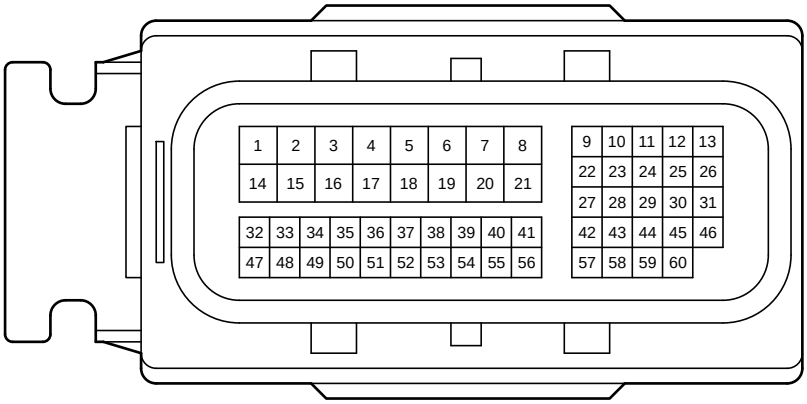
A 75
White



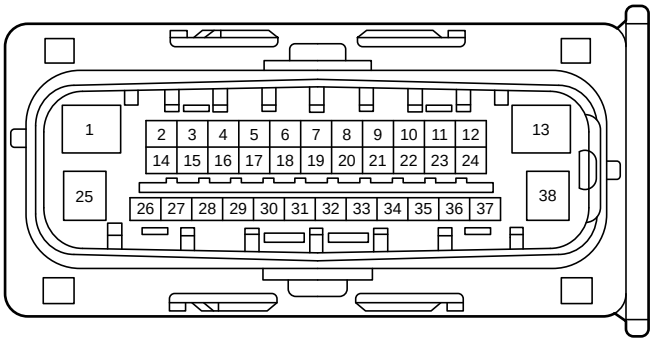
A 77
Black



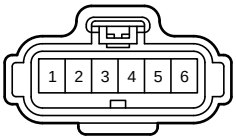
A 78
Black



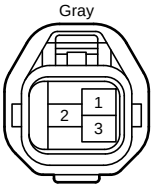
A 94
Black



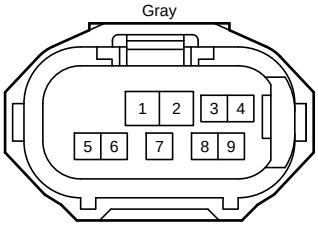
F 24
Black



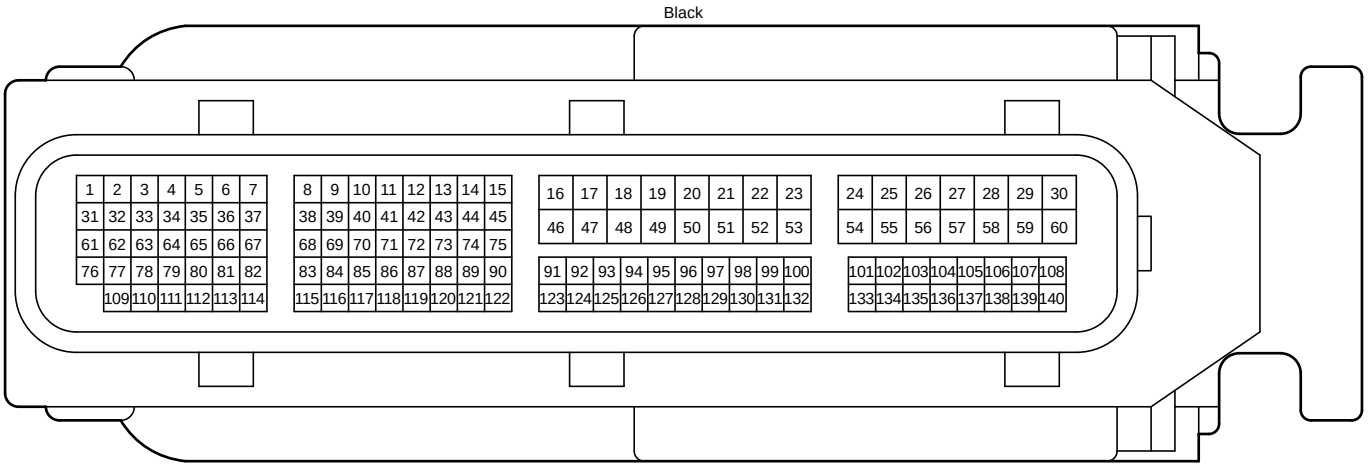
F 49
Gray



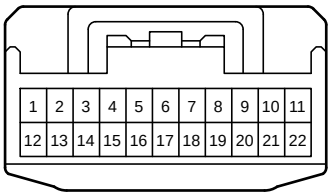
F 65
Gray



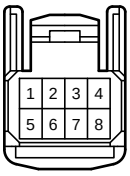
F 78
Black



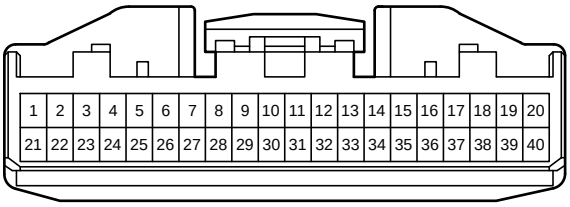
F115
Blue



N 34
Black

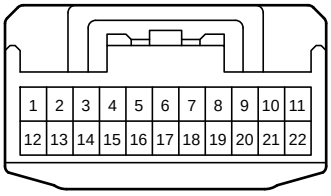


N 40
Black



N106
Gray

N128
Blue



N176
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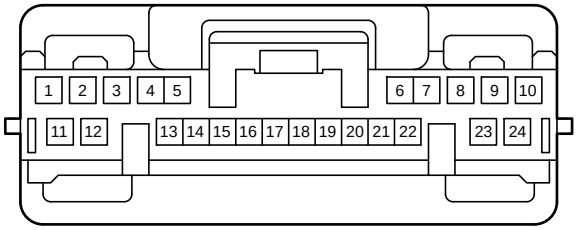
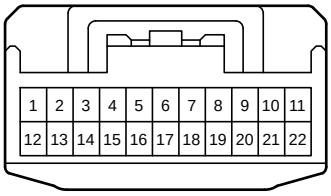
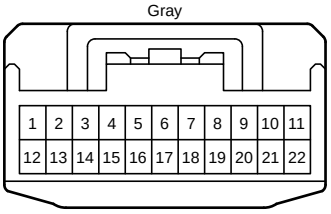


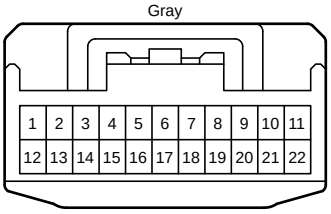
N179
Blue



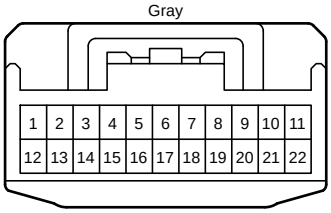
N180
Gray



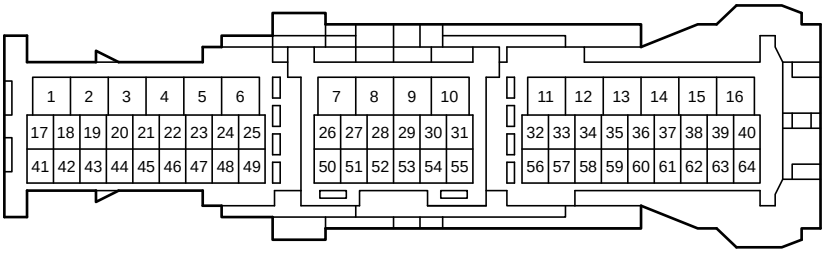
N181
Gray



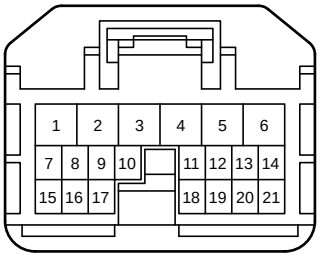
U 67
Gray



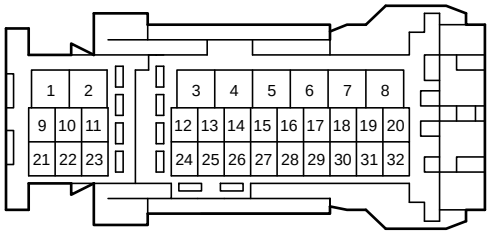
4A
White



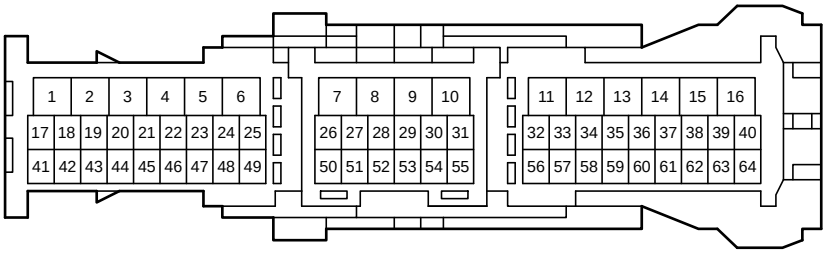
4B
White



4D
White



5A
White



5D
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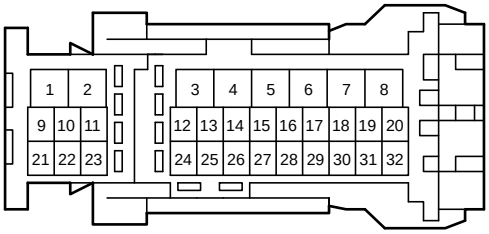

AF2
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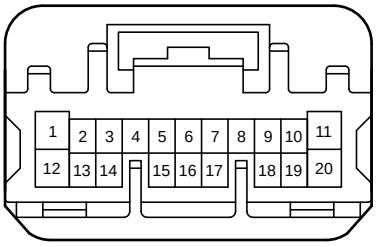

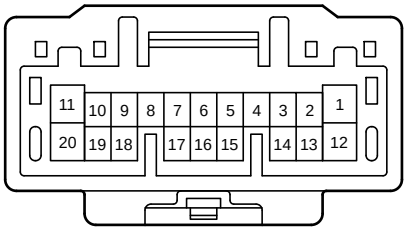

AU1
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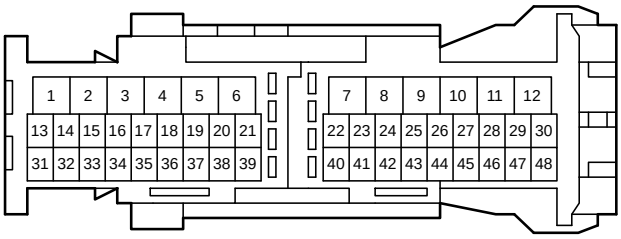

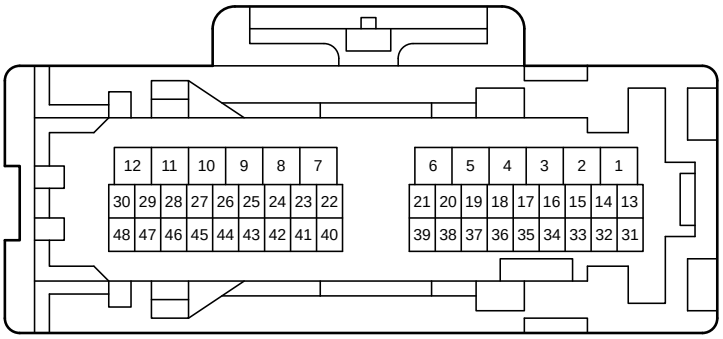

NA2
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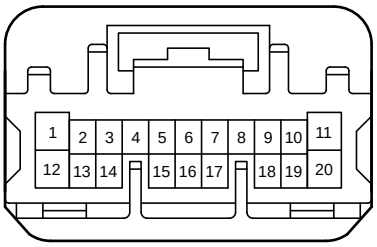

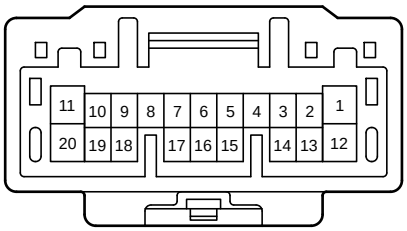

NA3
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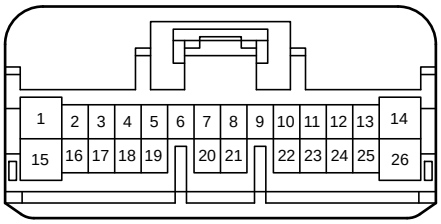
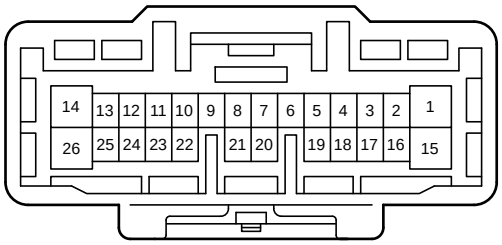
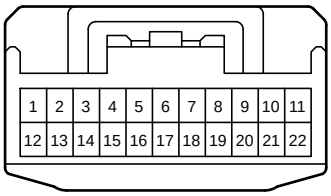
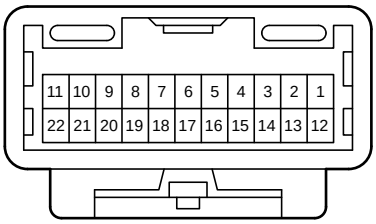
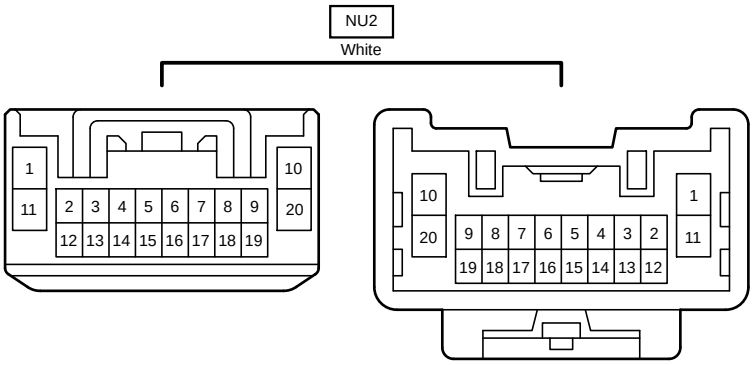




NA4
Gray






NU2
White
1
10
11
2 3 4 5 6 7 8 9
20
12 13 14 15 16 17 18 19
10
1
20
9 8 7 6 5 4 3 2
11
19 18 17 16 15 14 13 12