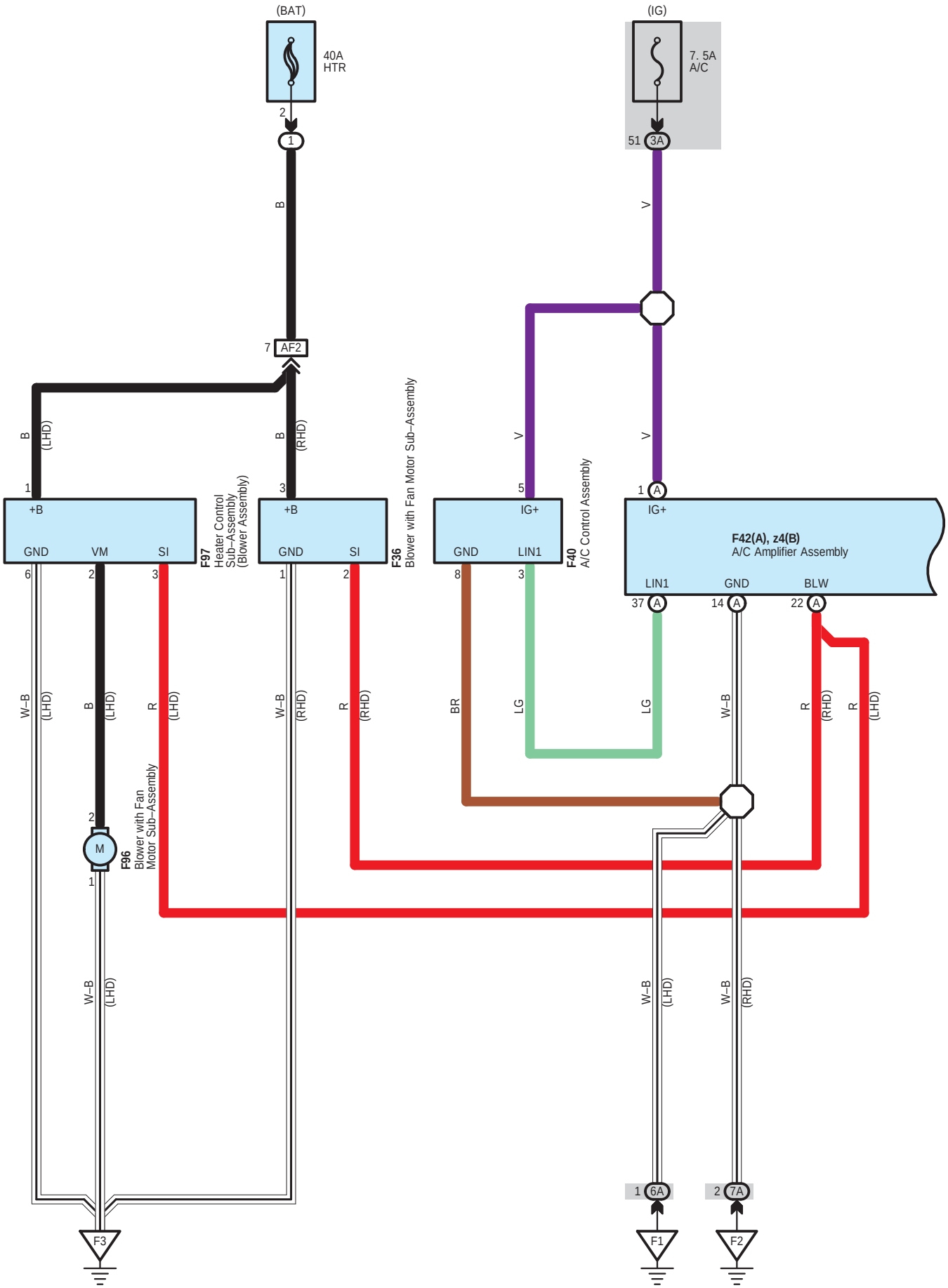
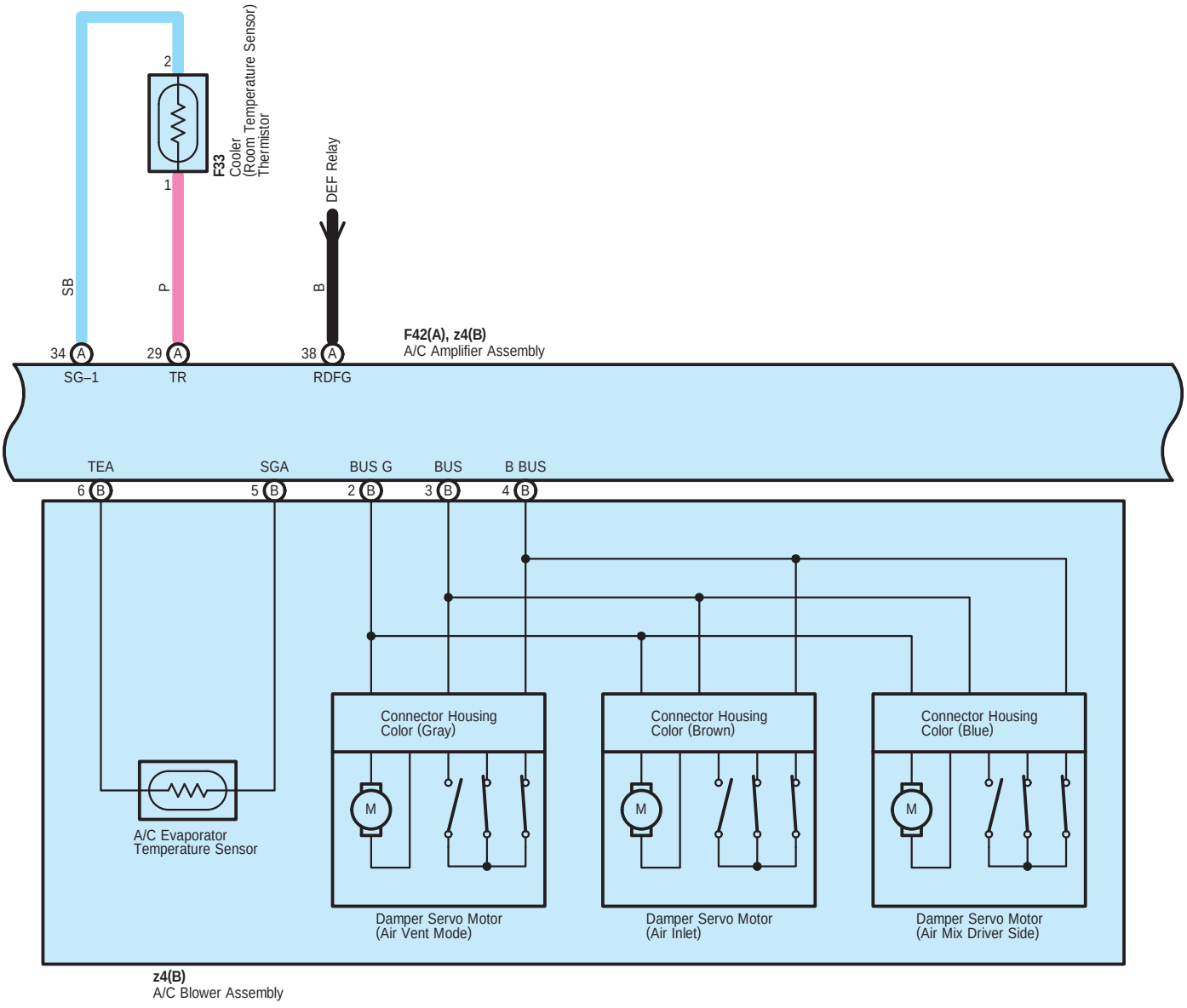
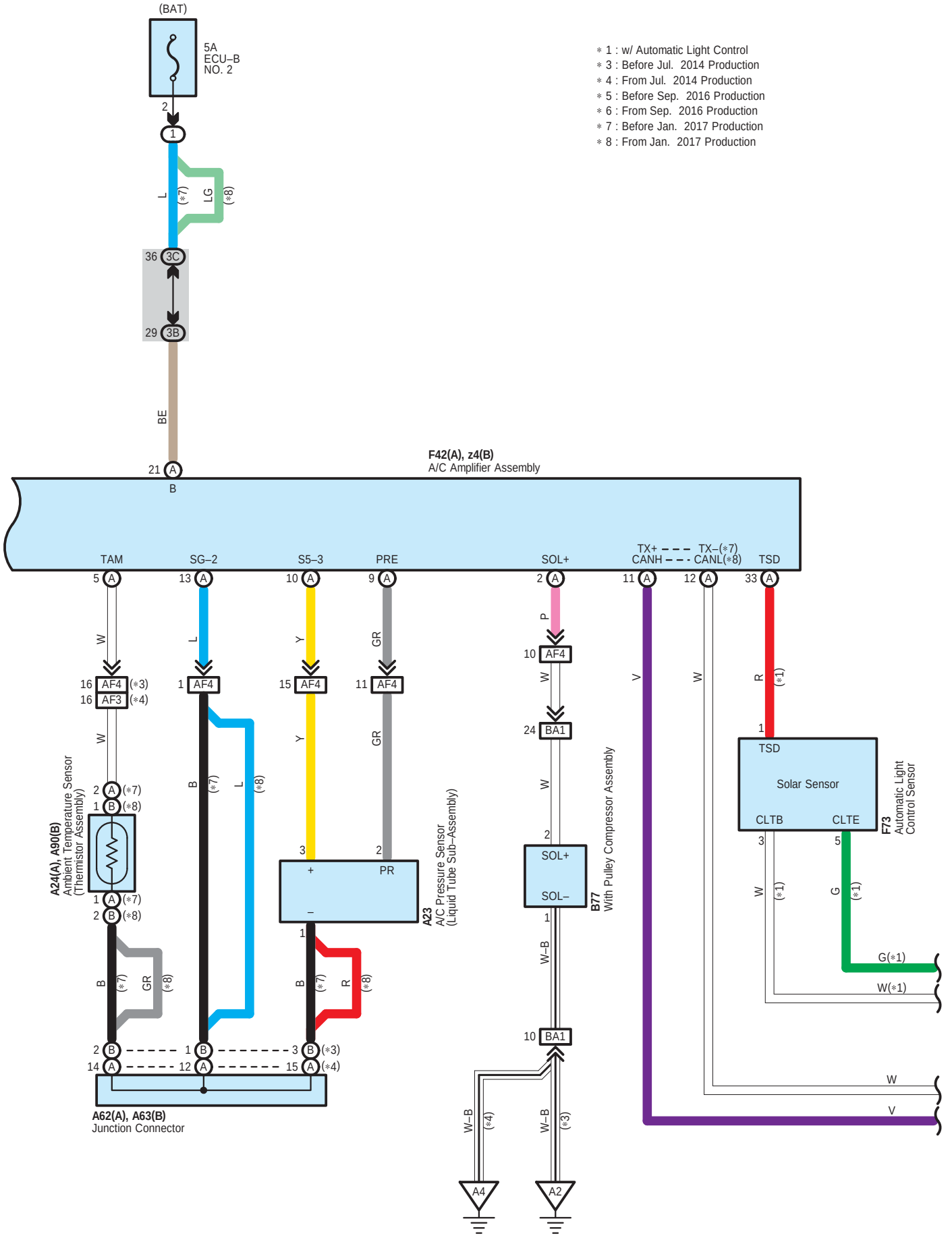
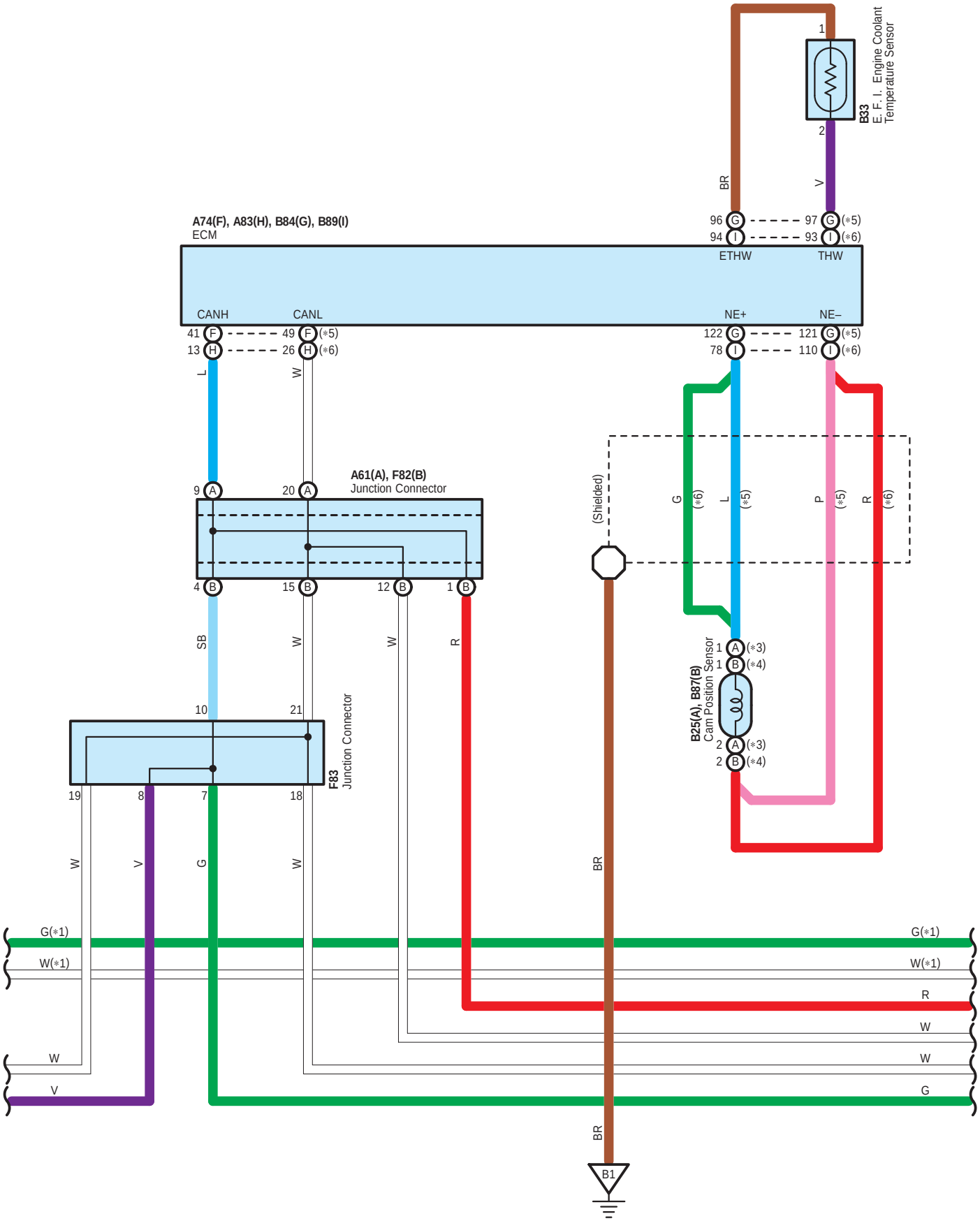
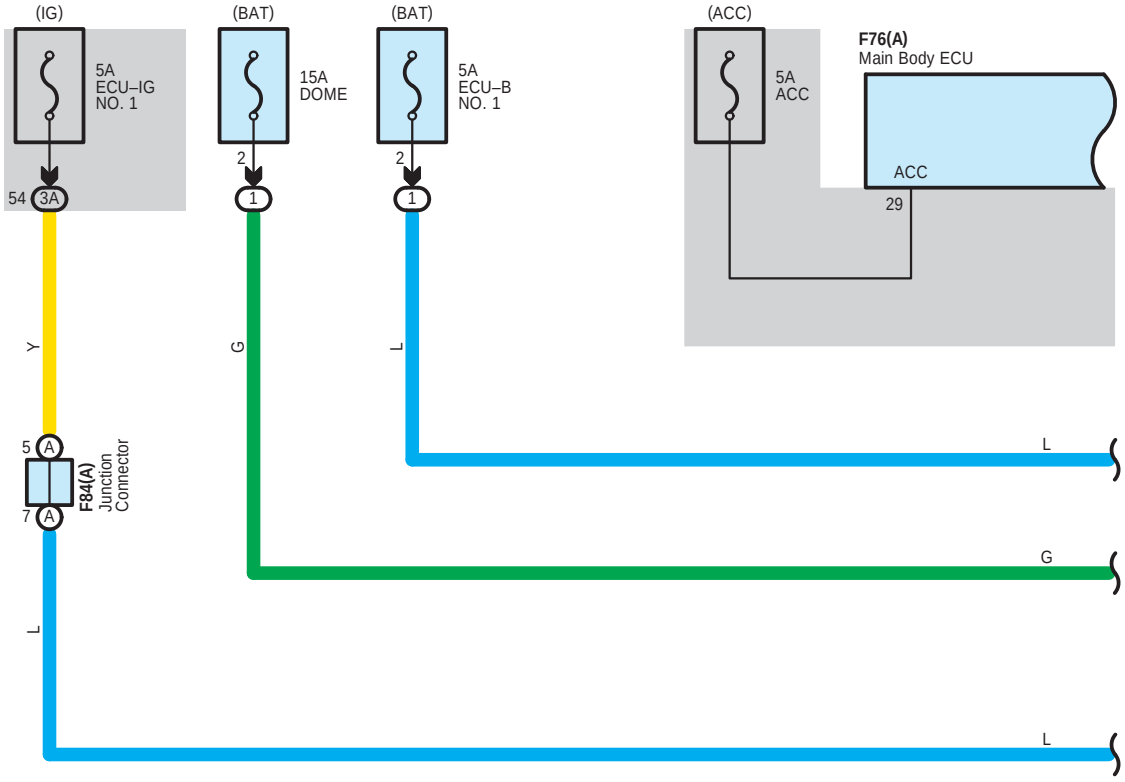

(BAT)
40A
HTR
2
1
B
7 AF2
B (LHD)
B (RHD)
1
3
+B
GND
VM
SI
6
2
3
F97
Heater Control
Sub–Assembly
(Blower Assembly)
+B
GND
SI
1
2
F36
Blower with Fan Motor Sub–Assembly
W–B (LHD)
B (LHD)
R (LHD)
W–B (RHD)
R (RHD)
2
M
F96
Blower with Fan
Motor Sub–Assembly
1
W–B (LHD)
F3
(IG)
7. 5A
A/C
51 3A
V
V
V
5
IG+
GND
LIN1
8
3
F40
A/C Control Assembly
BR
LG
LG
1 A
IG+
F42(A), z4(B)
A/C Amplifier Assembly
LIN1
GND
BLW
37 A
14 A
22 A
W–B
R (RHD)
R (LHD)
W–B (LHD)
W–B (RHD)
1 6A
2 7A
F1
F2


2
1
F33
Cooler
(Room Temperature Sensor)
Thermistor
DEF Relay
SB
P
B
34 A
29 A
38 A
SG–1
TR
RDFG
F42(A), z4(B)
A/C Amplifier Assembly
TEA
SGA
BUS G
BUS
B BUS
6 B
5 B
2 B
3 B
4 B
A/C Evaporator
Temperature Sensor
Connector Housing
Color (Gray)
Connector Housing
Color (Brown)
Connector Housing
Color (Blue)
M
Damper Servo Motor
(Air Vent Mode)
Damper Servo Motor
(Air Inlet)
Damper Servo Motor
(Air Mix Driver Side)
z4(B)
A/C Blower Assembly

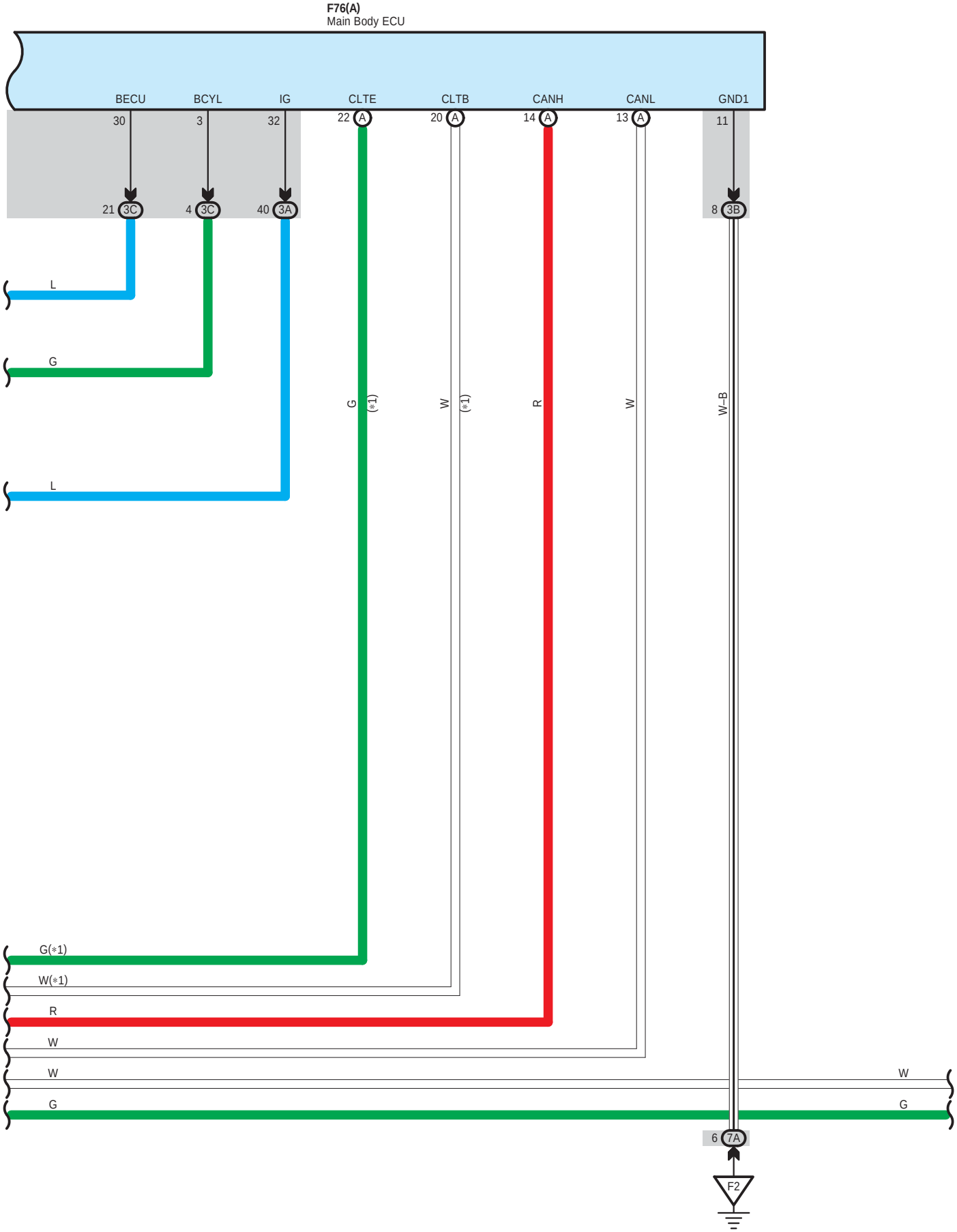

(BAT)
5A
ECU–B
NO. 2
2
1
L
(*7)
LG
(*8)
36 3C
29 3B
BE
21 A
B
* 1 : w/ Automatic Light Control
* 3 : Before Jul. 2014 Production
* 4 : From Jul. 2014 Production
* 5 : Before Sep. 2016 Production
* 6 : From Sep. 2016 Production
* 7 : Before Jan. 2017 Production
* 8 : From Jan. 2017 Production
F42(A), z4(B)
A/C Amplifier Assembly
TAM
SG–2
S5–3
PRE
SOL+
TX+ TX–(*7)
CANH CANL(*8)
TSD
5 A
13 A
10 A
9 A
2 A
11 A
12 A
33 A
W
L
Y
GR
P
V
W
R
(*1)
16 AF4 (*3)
16 AF3 (*4)
1 AF4
15 AF4
11 AF4
10 AF4
24 BA1
2 A (*7)
1 B (*8)
A24(A), A90(B)
Ambient Temperature Sensor
(Thermistor Assembly)
B
(*7)
L
(*8)
3
2
+
PR
–
A23
A/C Pressure Sensor
(Liquid Tube Sub–Assembly)
2
SOL+
SOL–
1
W–B
B77
With Pulley Compressor Assembly
10 BA1
1 TSD
Solar Sensor
CLTB
CLTE
F73
Automatic Light
Control Sensor
3
5
G
(*1)
G(*1)
W(*1)
2 B
14 A
1 B
12 A
3 B (*3)
15 A (*4)
A62(A), A63(B)
Junction Connector
W
V
W–B
(*4)
(*3)
A4
A2

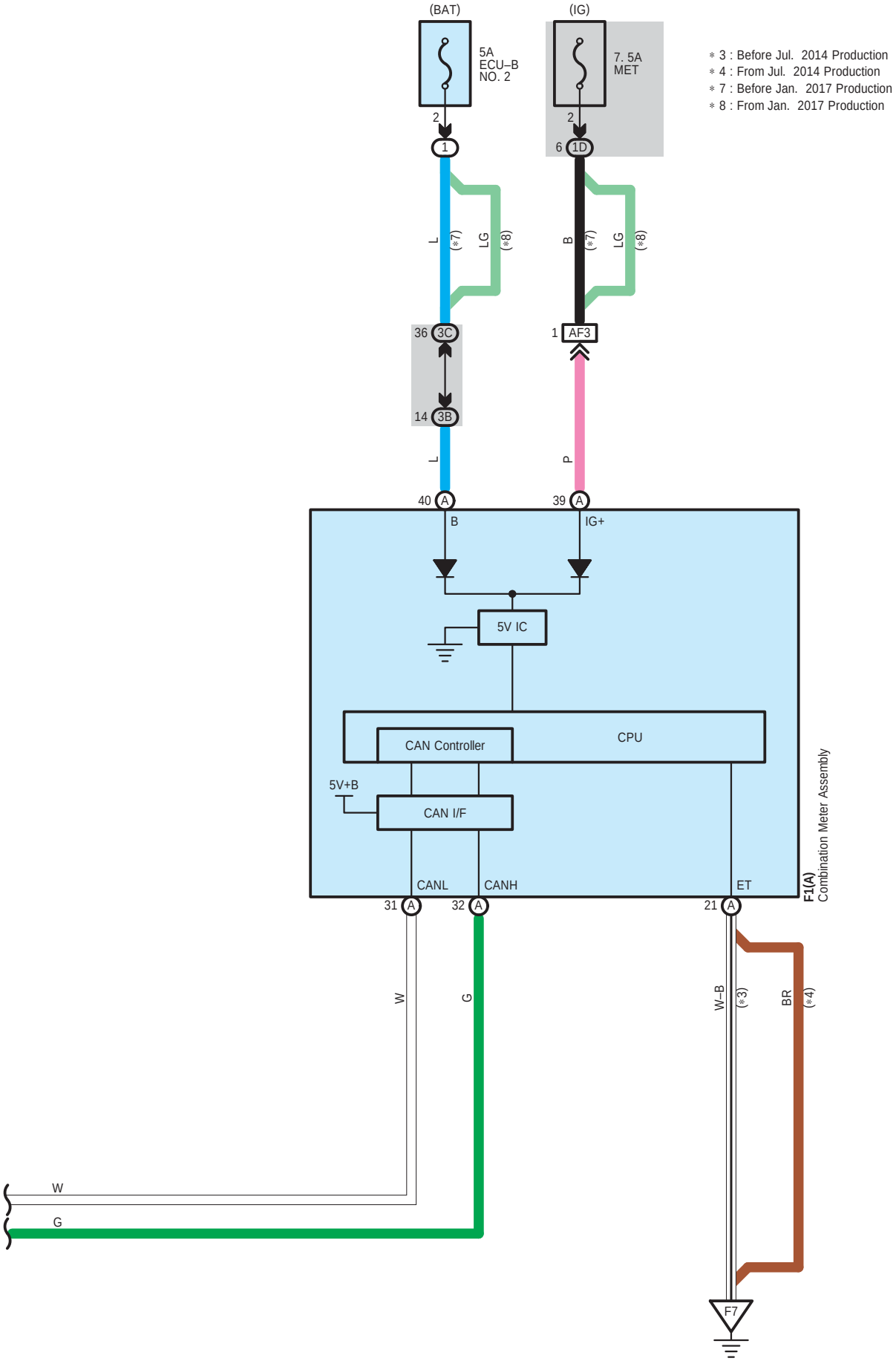

B33
E. F. I. Engine Coolant Temperature Sensor
1
2
BR
V
A74(F), A83(H), B84(G), B89(I)
ECM
96 G
94 I
97 G (*5)
93 I (*6)
ETHW
THW
CANH
CANL
NE+
NE–
41 F
13 H
49 F (*5)
26 H (*6)
122 G
78 I
121 G (*5)
110 I (*6)
L
W
A61(A), F82(B)
Junction Connector
9 A
20 A
4 B
15 B
12 B
1 B
(Shielded)
G (*6)
L (*5)
P (*5)
R (*6)
SB
W
W
R
B25(A), B87(B)
Cam Position Sensor
1 A (*3)
1 B (*4)
2 A (*3)
2 B (*4)
F83
Junction Connector
10
21
19
8
7
18
W
V
G
W
BR
G(*1)
W(*1)
R
W
W
G
W
V
BR
B1



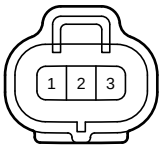
∗ 1 : w/ Automatic Light Control




F76(A)
Main Body ECU
BECU
BCYL
IG
CLTE
CLTB
CANH
CANL
GND1
30
3
32
22 A
20 A
14 A
13 A
11
21 3C
4 3C
40 3A
8 3B
L
G
L
G (*1)
W (*1)
R
W
W–B
G(*1)
W(*1)
R
W
W
G
W
G
6 7A
F2


(BAT)
(IG)
5A
ECU–B
NO. 2
7. 5A
MET
∗ 3 : Before Jul. 2014 Production
∗ 4 : From Jul. 2014 Production
∗ 7 : Before Jan. 2017 Production
∗ 8 : From Jan. 2017 Production
2
1
6
1D
L
(∗7)
LG
(∗8)
B
36
3C
14
3B
1
AF3
P
40
A
39
B
IG+
5V IC
CAN Controller
CPU
5V+B
CAN I/F
CANL
CANH
ET
31
32
21
W
G
W–B
BR
F7
F1(A)
Combination Meter Assembly

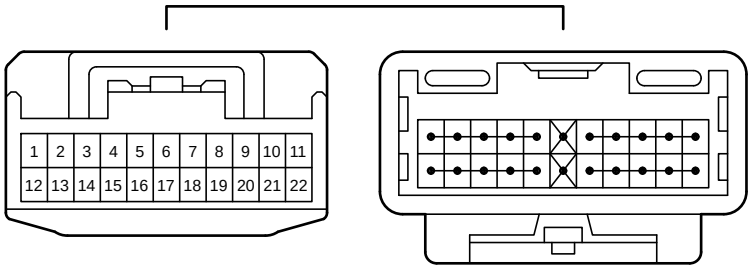
A 23
Black



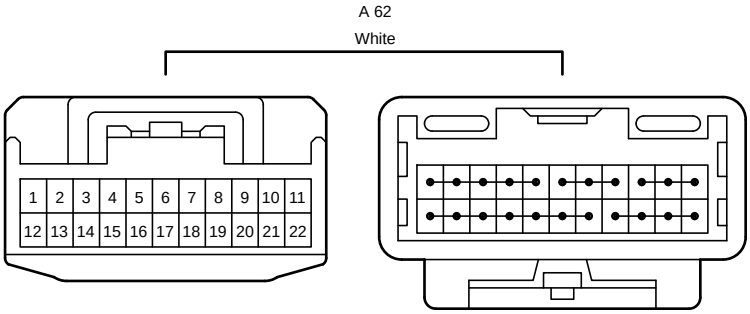
A 24
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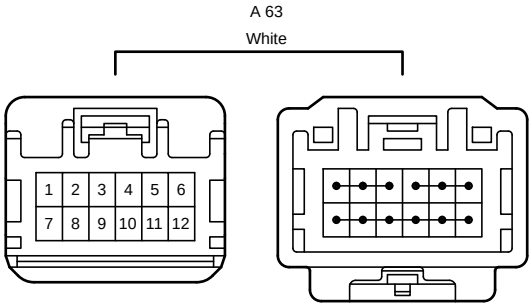
A 61
Blue



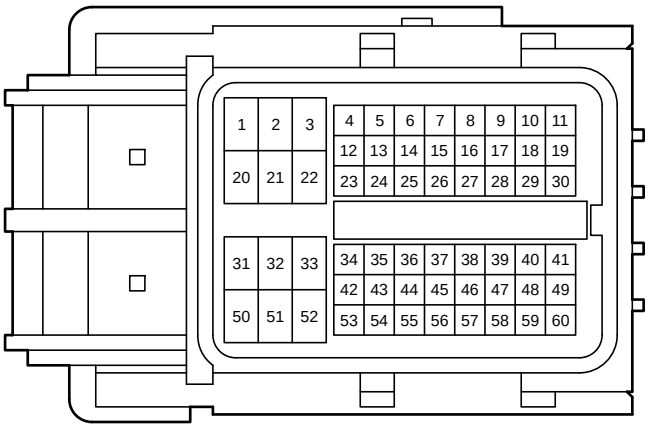
A 62
White



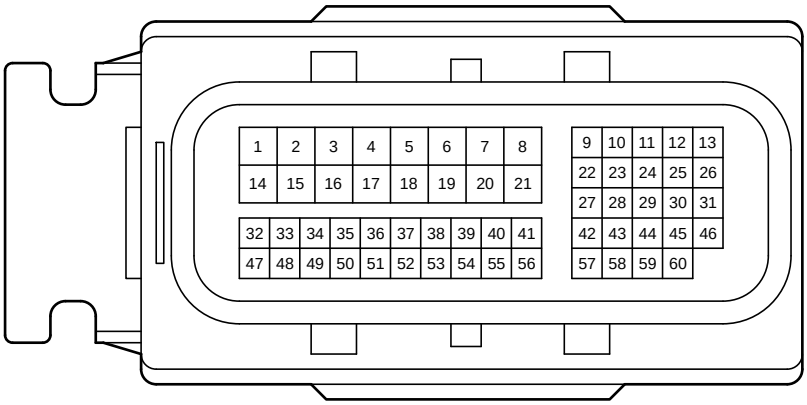
A 63
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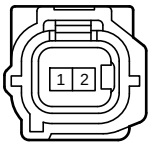
A 74
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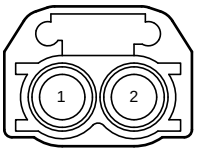
A 83
Black



A 90
Black



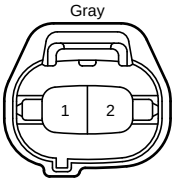
B 25
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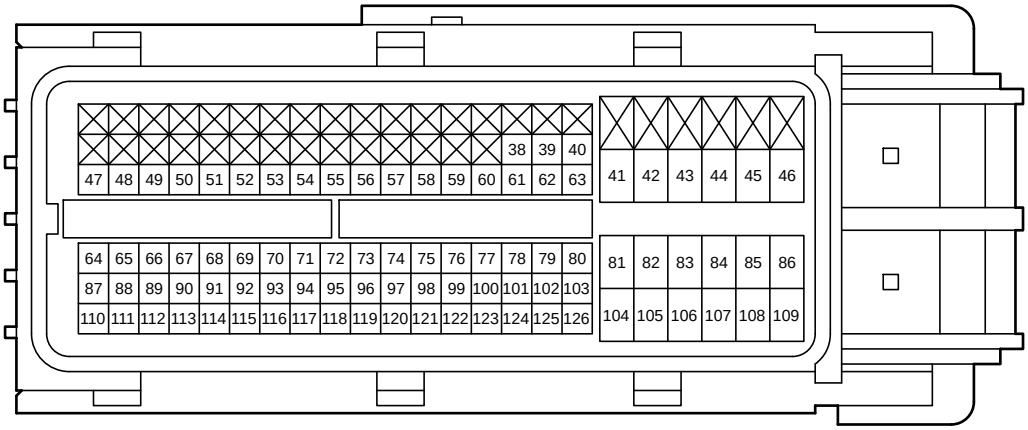
B 33
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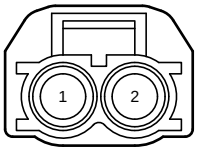
B 77
Gray



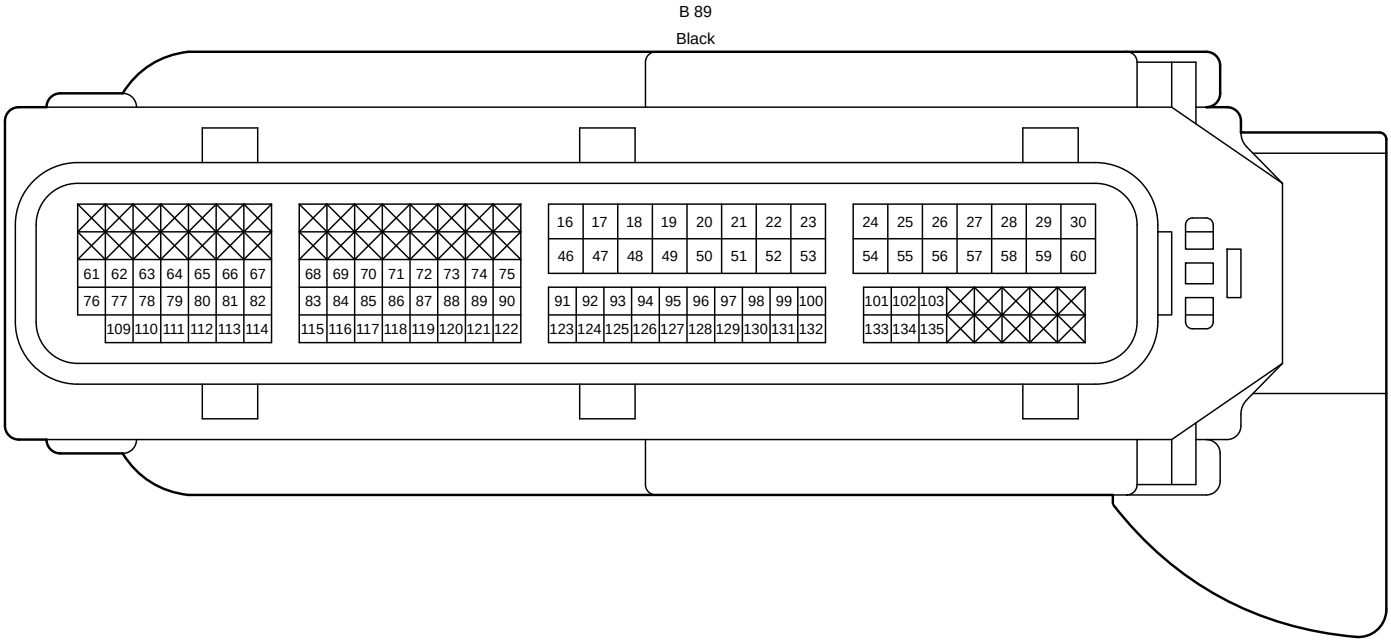
B 84
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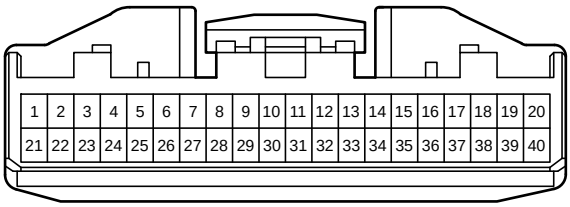
B 87
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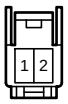
B 89
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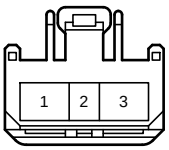
F 1
Black



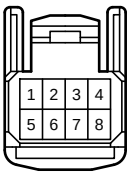
F 33
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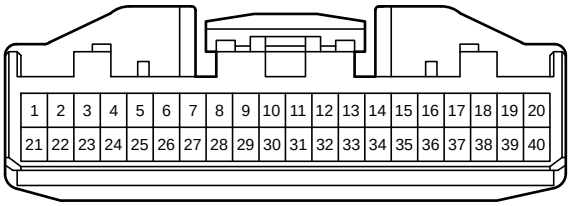
F 36
Black



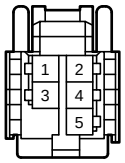
F 40
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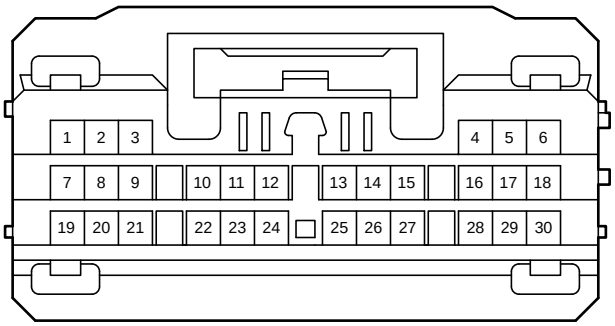
F 42
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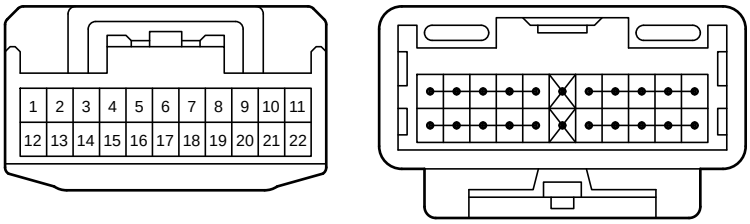
F 73
White



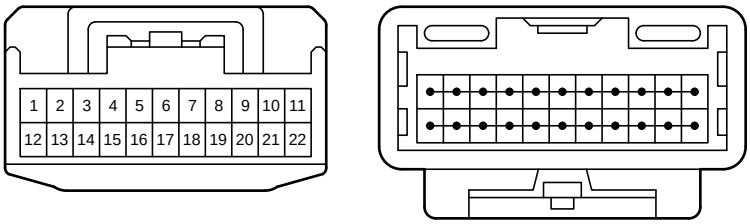
F 76
White



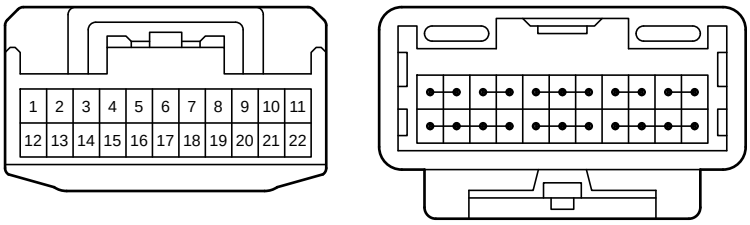
F 82
Blue



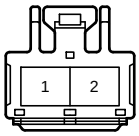
F 83
Gray



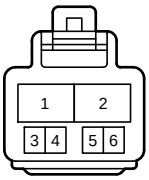
F 84
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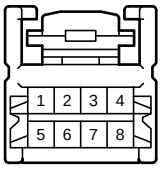
F 96
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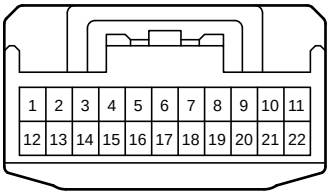
F 97
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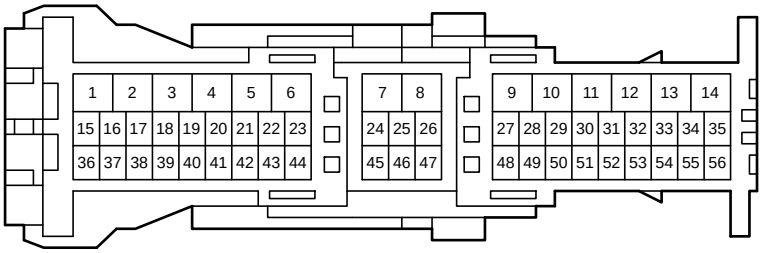
z 4
White



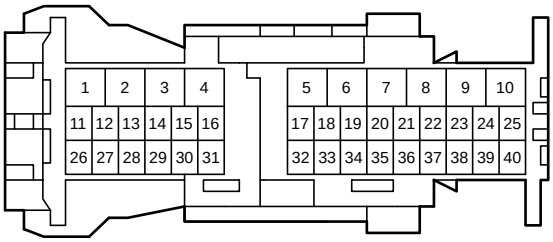
1D
White



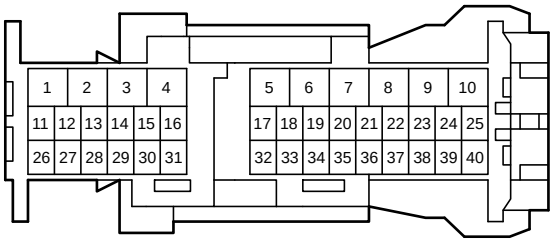
3A
White



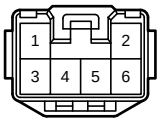
3B
White



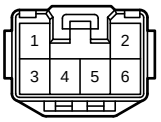
3C
White



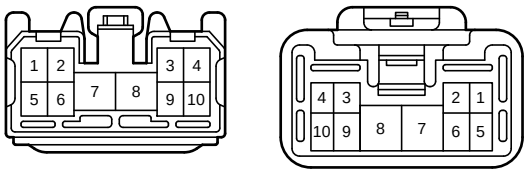
6A
White



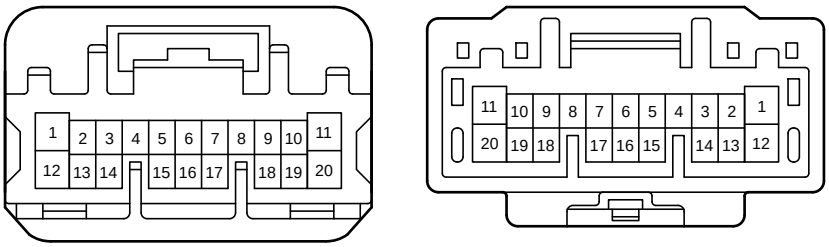
7A
White

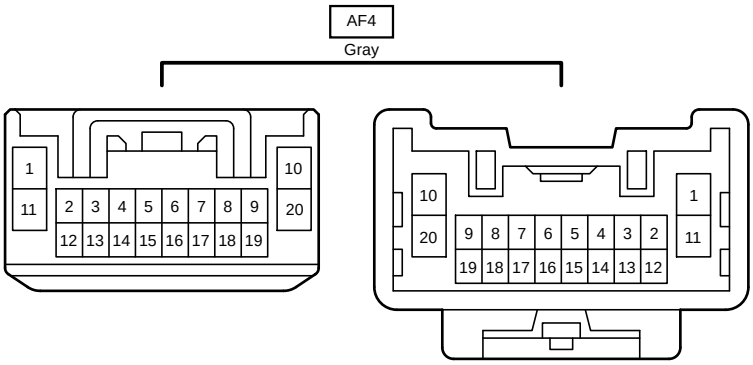


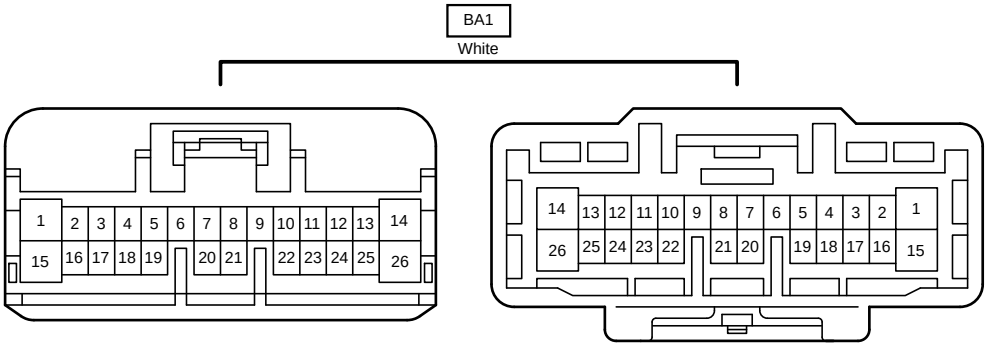
AF2
White



AF3
Black




AF4
Gray
1
11
2 3 4 5 6 7 8 9
12 13 14 15 16 17 18 19
10
20
10
20
9 8 7 6 5 4 3 2
19 18 17 16 15 14 13 12
1
11


BA1
White
1
15
2 3 4 5 6 7 8 9 10 11 12 13
16 17 18 19 20 21 22 23 24 25
14
26
14
26
13 12 11 10 9 8 7 6 5 4 3 2
25 24 23 22 21 20 19 18 17 16
1
15