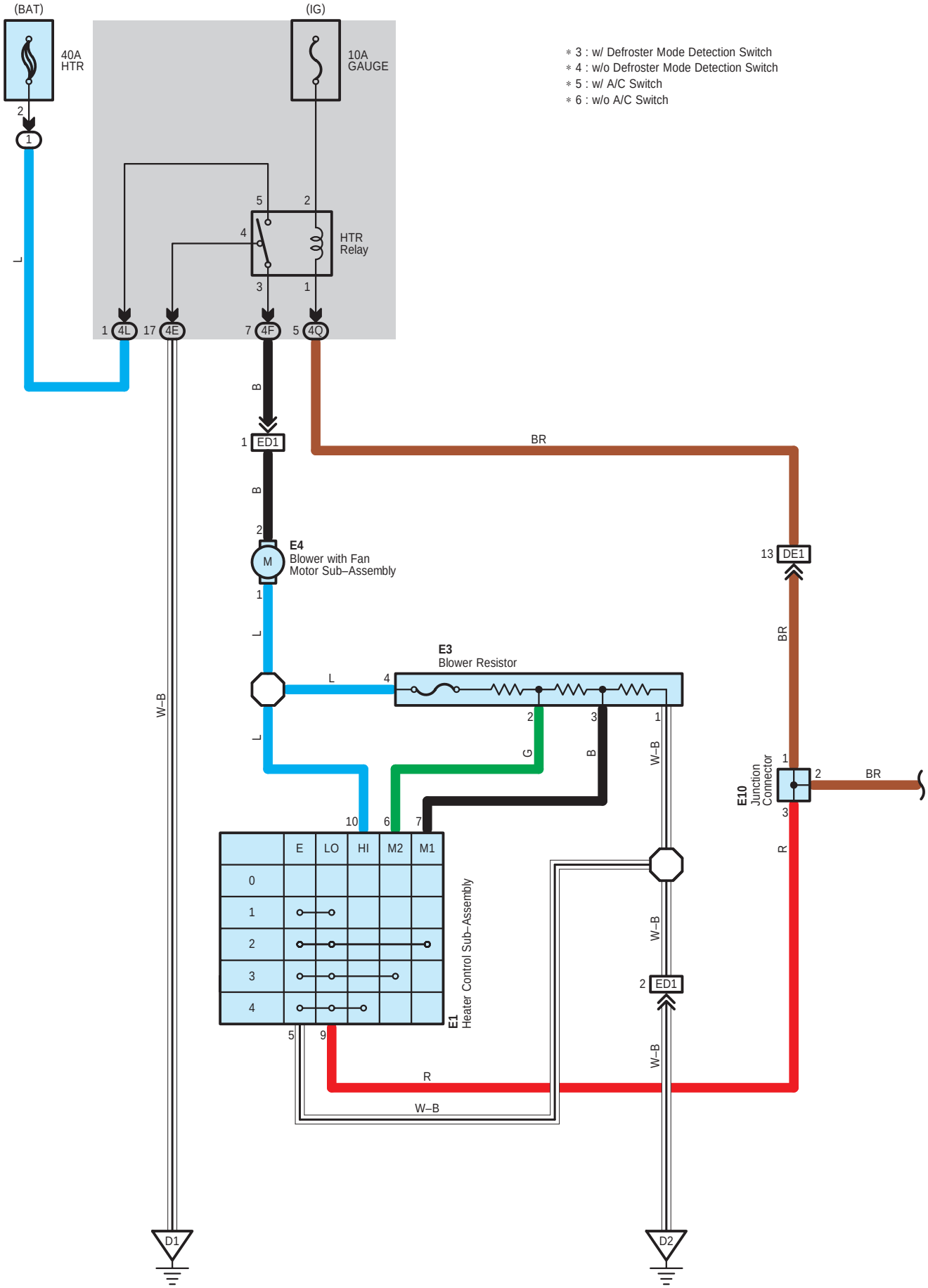
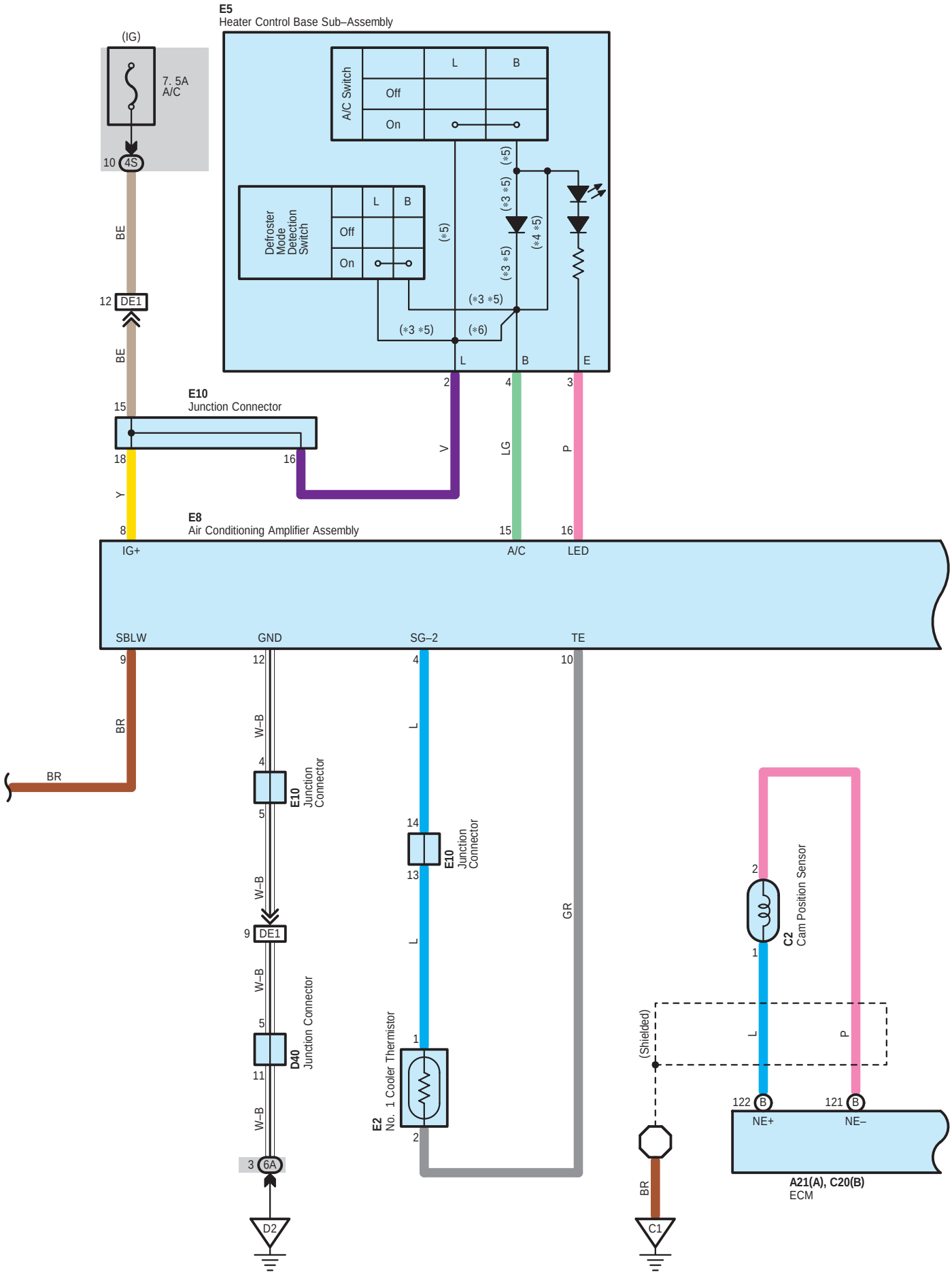
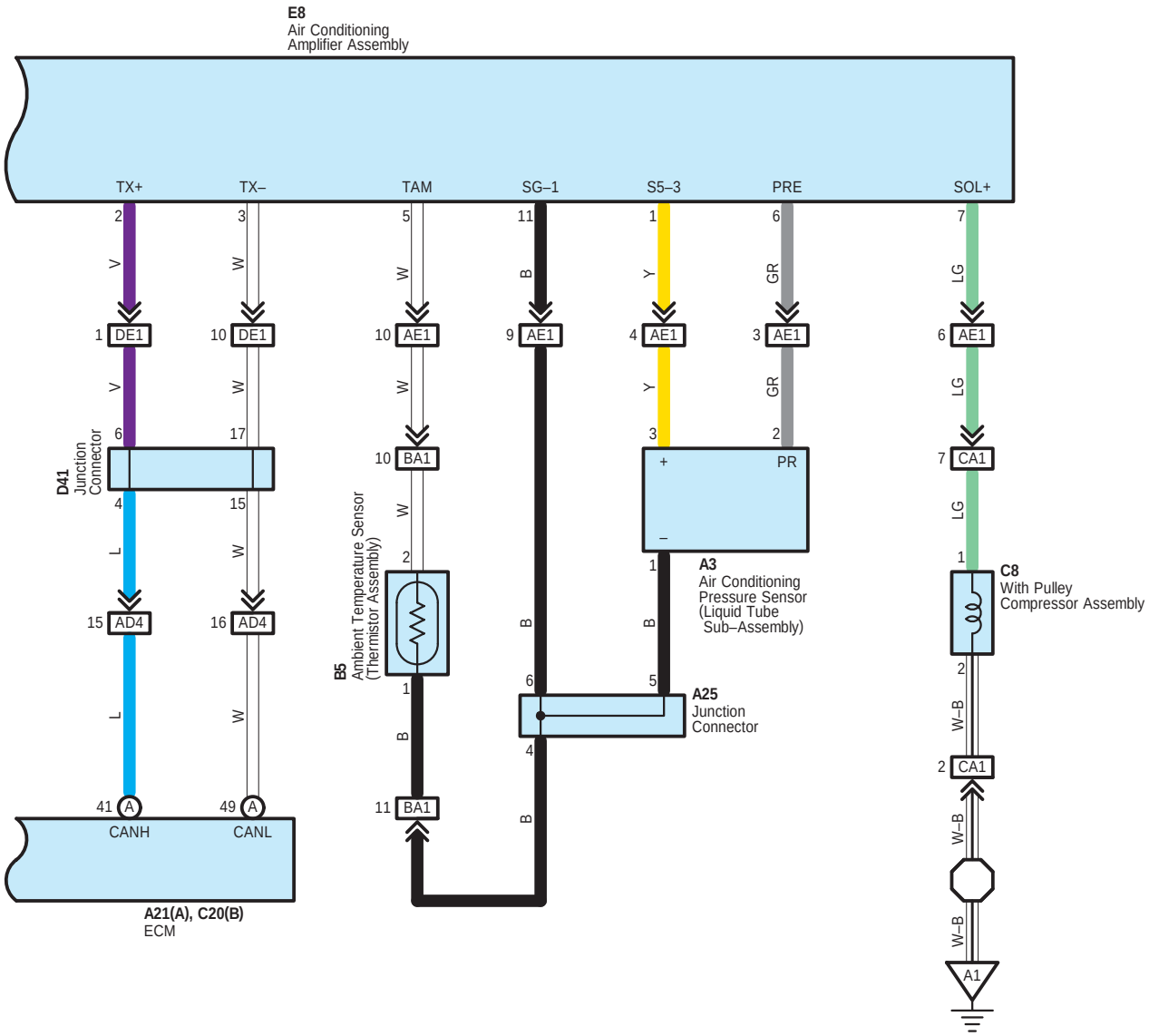
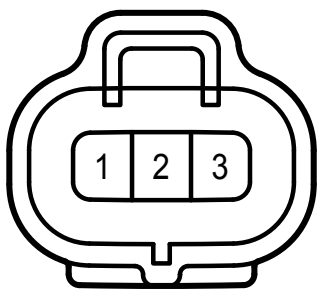

(BAT)
(IG)
40A
HTR
10A
GAUGE
* 3 : w/ Defroster Mode Detection Switch
* 4 : w/o Defroster Mode Detection Switch
* 5 : w/ A/C Switch
* 6 : w/o A/C Switch
HTR
Relay
4L
4E
4F
4Q
ED1
DE1
E4
Blower with Fan
Motor Sub–Assembly
E3
Blower Resistor
E10
Junction
Connector
E1
Heater Control Sub–Assembly
E
LO
HI
M2
M1
D1
D2
BR
W–B
L
B
G
R

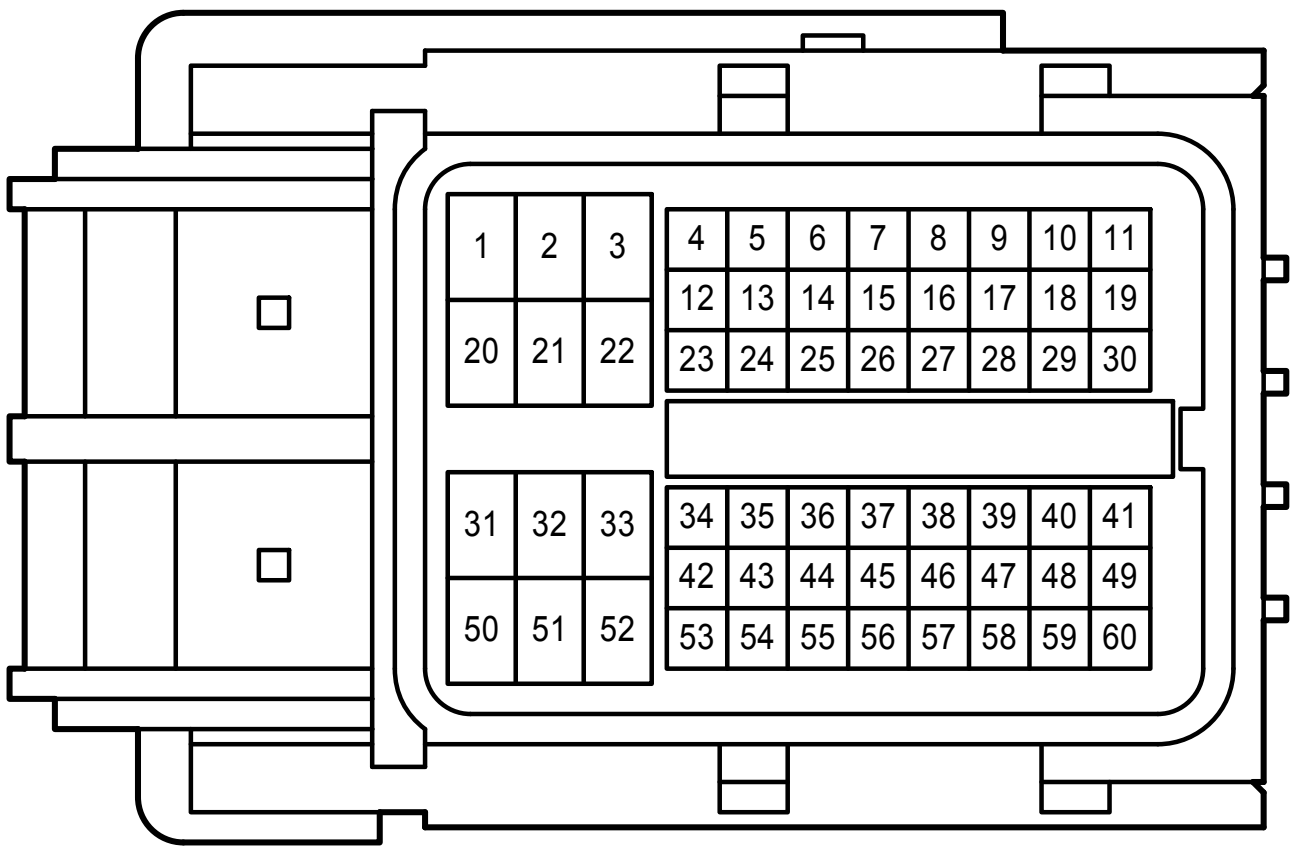

E5
Heater Control Base Sub–Assembly
(IG)
7. 5A
A/C
10
4S
BE
12
DE1
BE
15
E10
Junction Connector
18
16
Y
8
E8
Air Conditioning Amplifier Assembly
IG+
A/C Switch
L
B
Off
On
Defroster
Mode
Detection
Switch
(*5)
(*3 *5)
(*4 *5)
(*6)
2
4
3
V
LG
P
15
16
A/C
LED
SBLW
GND
SG–2
TE
9
12
4
10
BR
W–B
L
GR
E10
Junction
Connector
14
13
9
DE1
5
11
D40
Junction Connector
3
6A
D2
E2
No. 1 Cooler Thermistor
1
2
(Shielded)
C2
Cam Position Sensor
122
B
NE+
121
NE–
A21(A), C20(B)
ECM
C1


E8
Air Conditioning
Amplifier Assembly
TX+
TX–
TAM
SG–1
S5–3
PRE
SOL+
2 V 1 DE1
3 W 10 DE1
5 W 10 AE1
11 B 9 AE1
1 Y 4 AE1
6 GR 3 AE1
7 LG 6 AE1
V
W
W
B
Y
GR
LG
6
17
10 BA1
3
2
7 CA1
LG
D41
Junction
Connector
4
15
W
2
+
PR
–
1
1
C8
With Pulley
Compressor Assembly
L
15 AD4
16 AD4
B5
Ambient Temperature Sensor
(Thermistor Assembly)
A3
Air Conditioning
Pressure Sensor
(Liquid Tube
Sub–Assembly)
B
B
2
W–B
L
W
1
6
5
A25
Junction
Connector
4
2 CA1
41 A
49 A
11 BA1
B
W–B
CANH
CANL
W–B
A1
A21(A), C20(B)
ECM

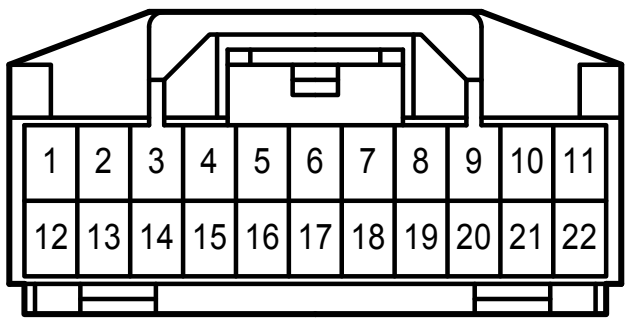
A 3
Black



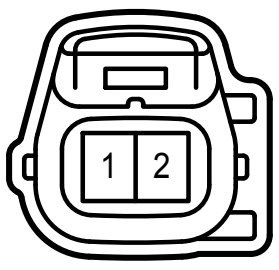
A 21
Black



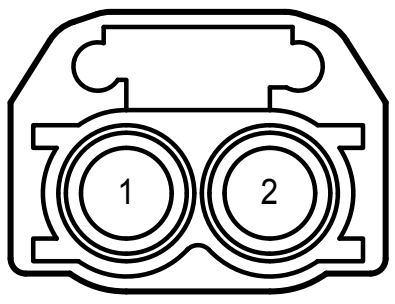
A 25
White



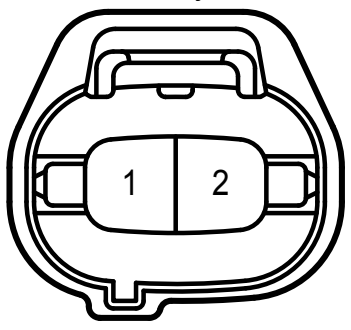
B 5
Black



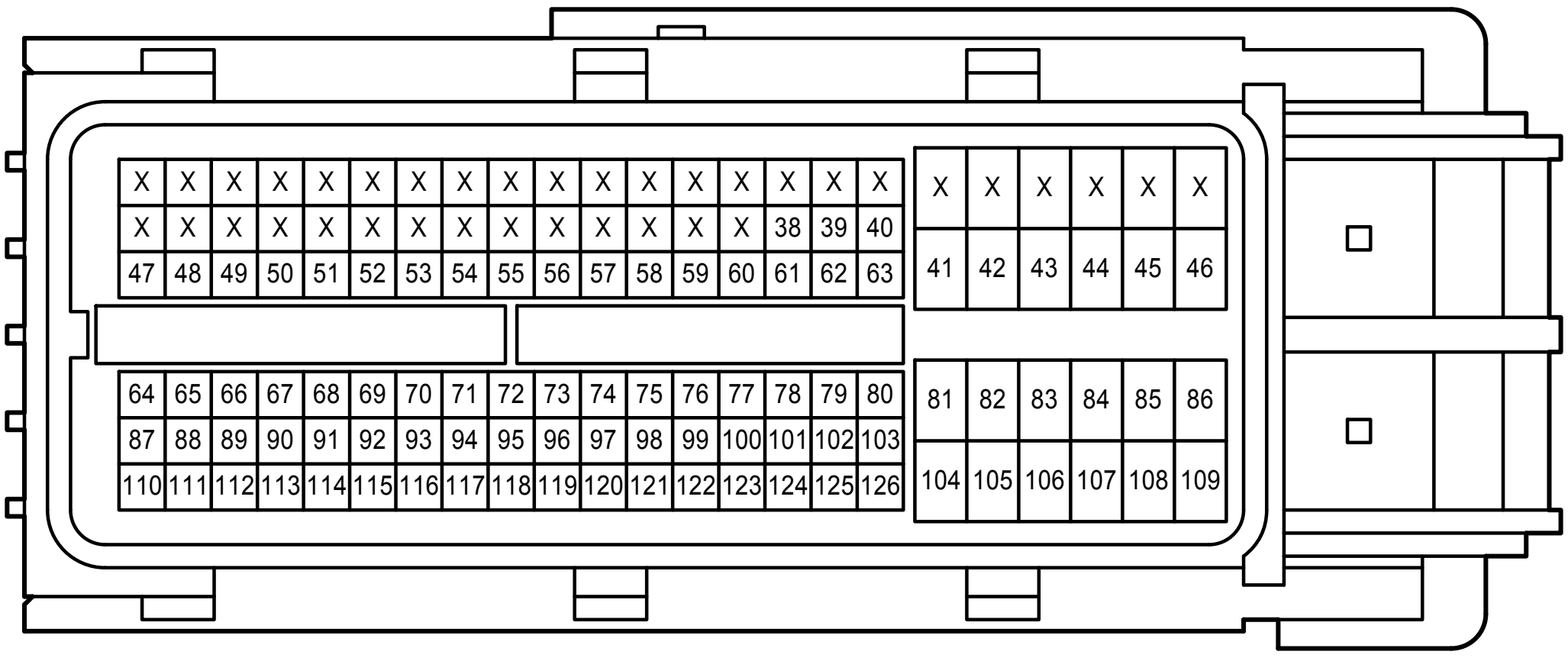
C 2
Black



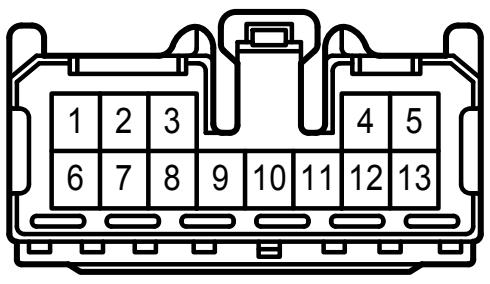
C 8
Gray



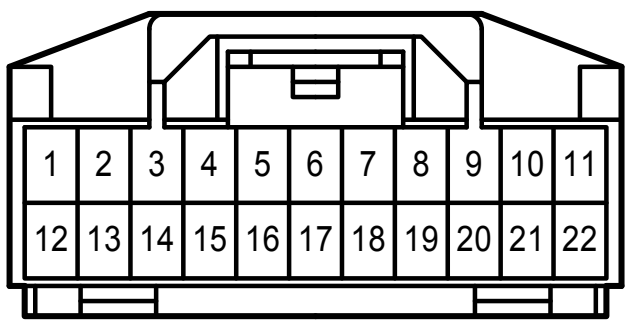
C 20
Black



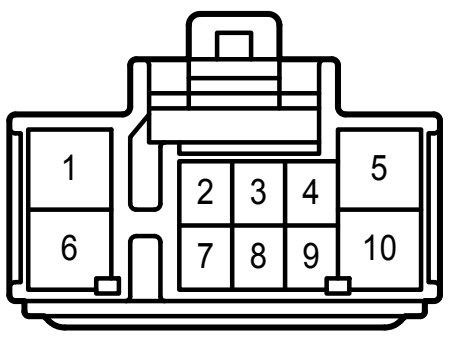
D 40
White



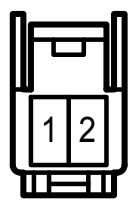
D 41
White



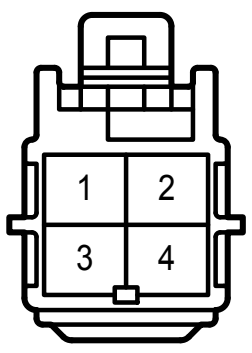
E 1
White



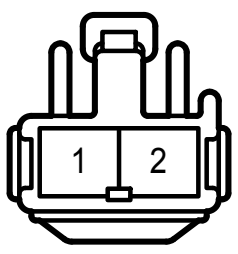
E 2
White



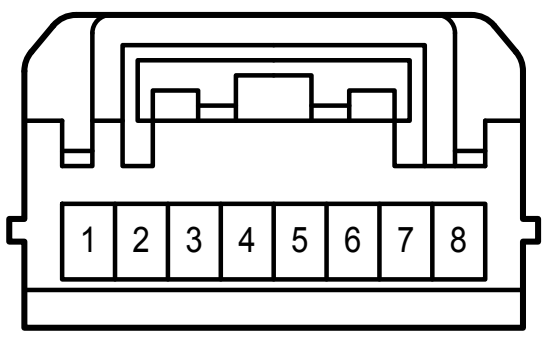
E 3
Black



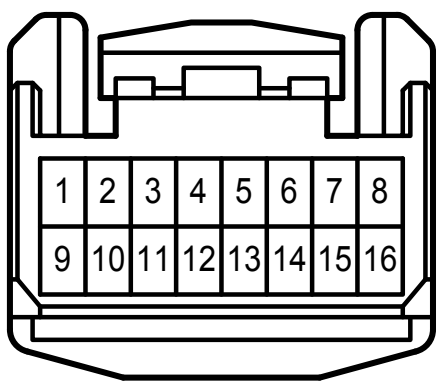
E 4
Black



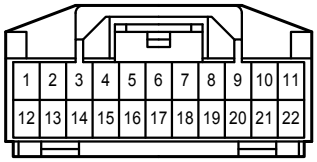
E 5
White



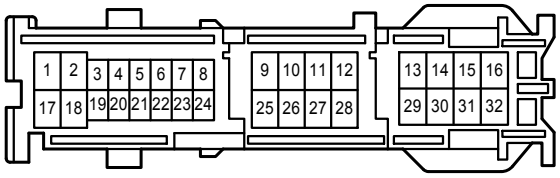
E 8
White



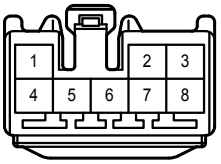
E 10
White



4E
White



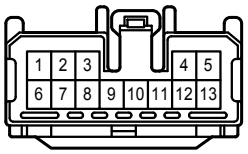
4F
White



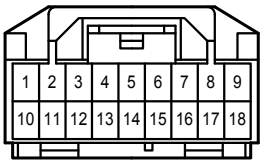
4L
White



4Q
White



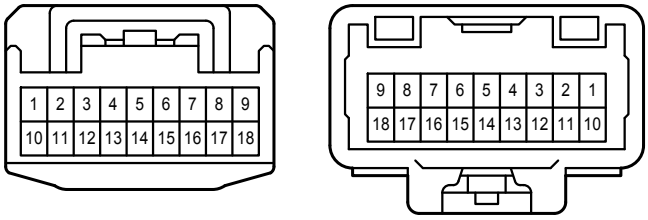
4S
White



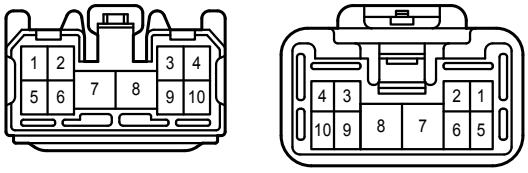
6A
White



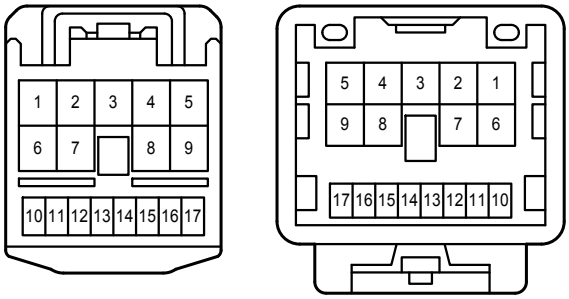
AD4
Gray



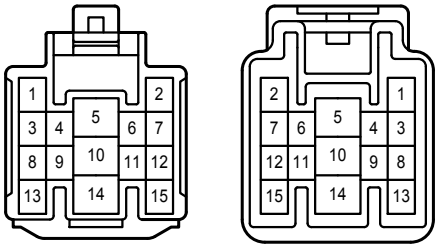
AE1
White



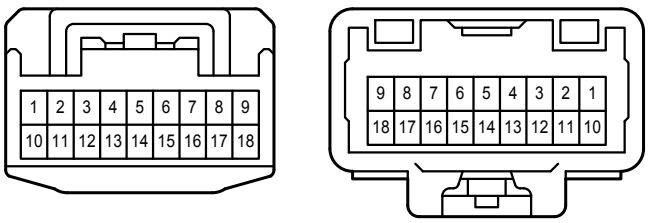
BA1
White



CA1
White



DE1
White



ED1
White

