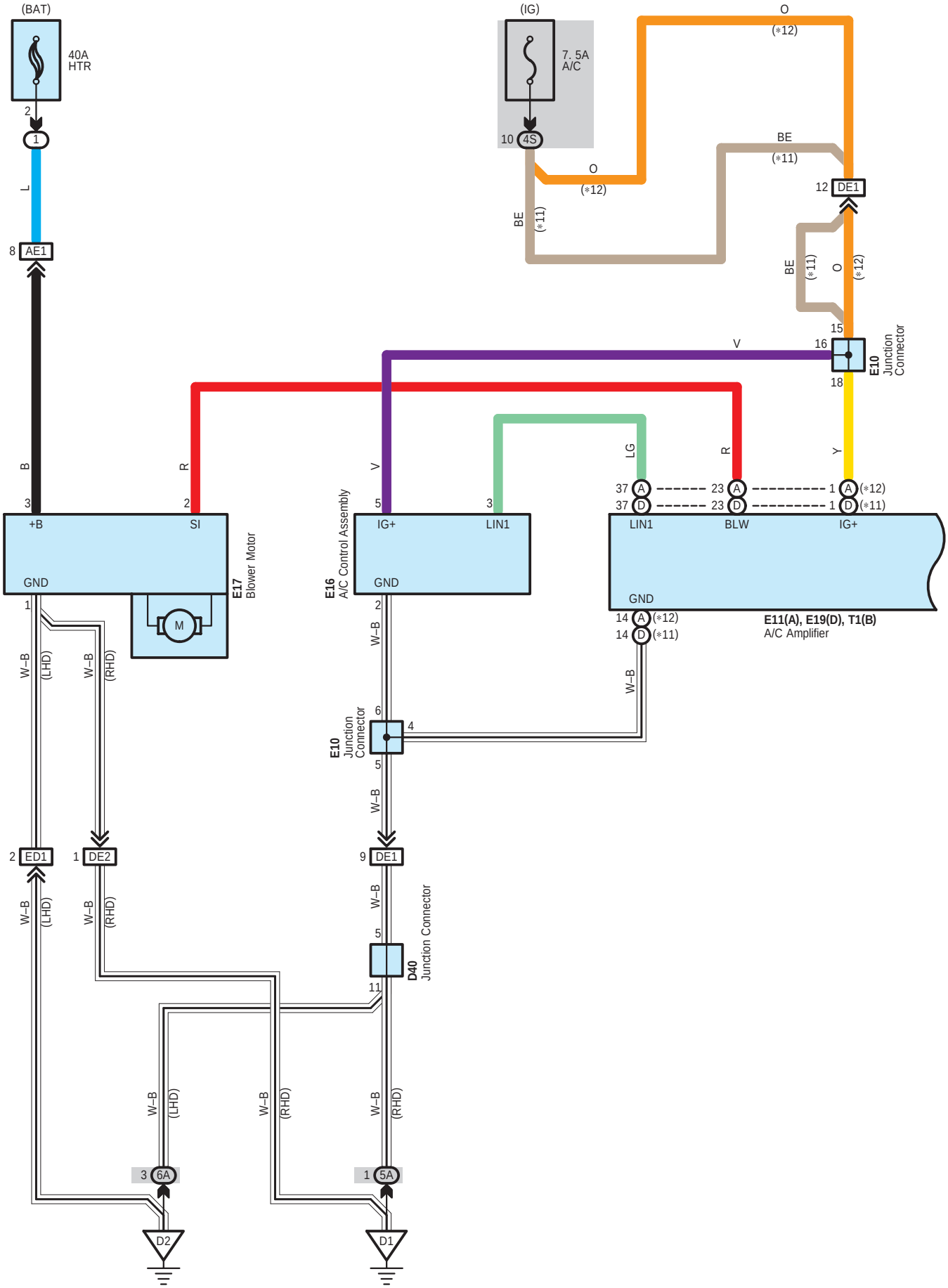
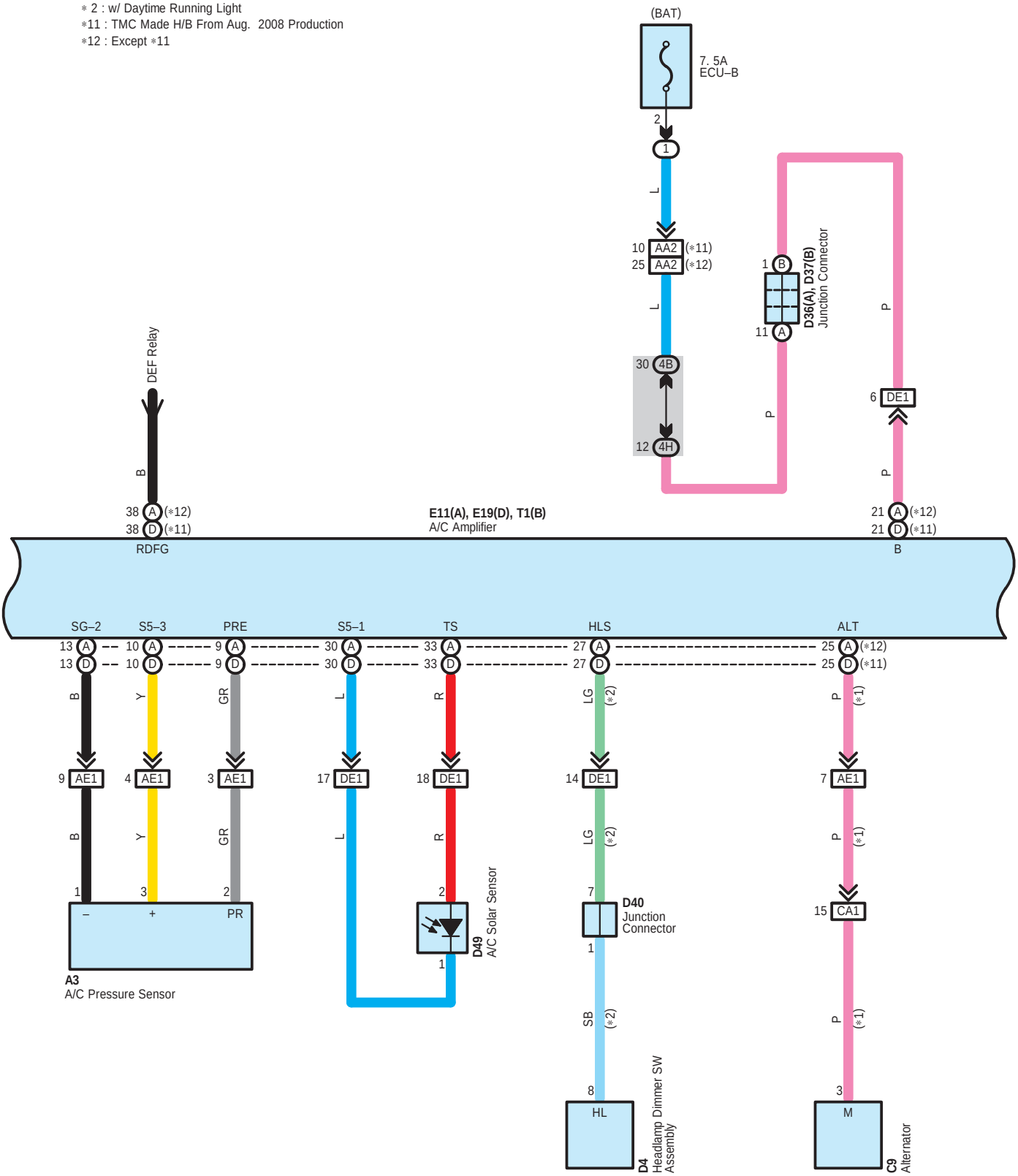
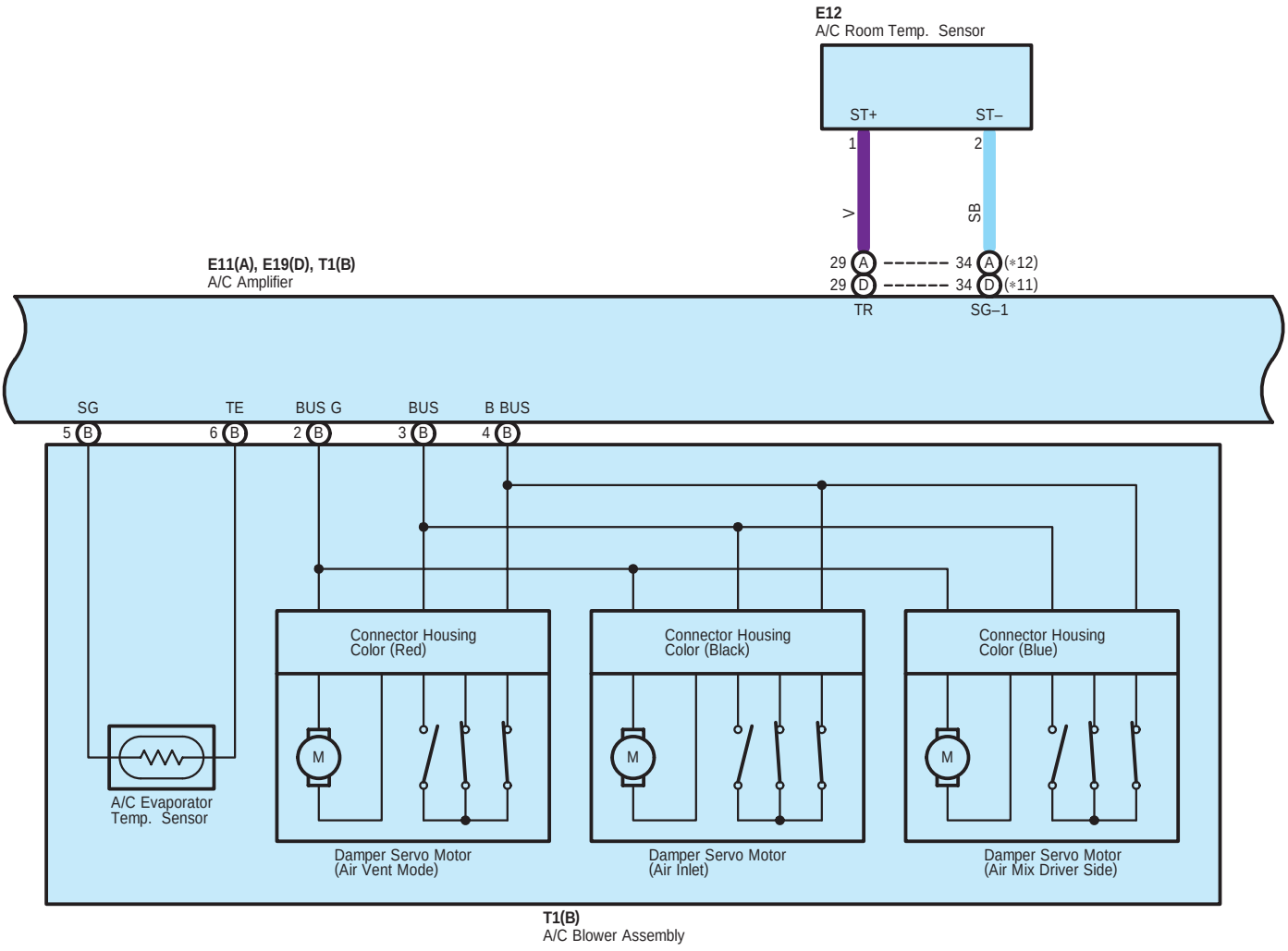
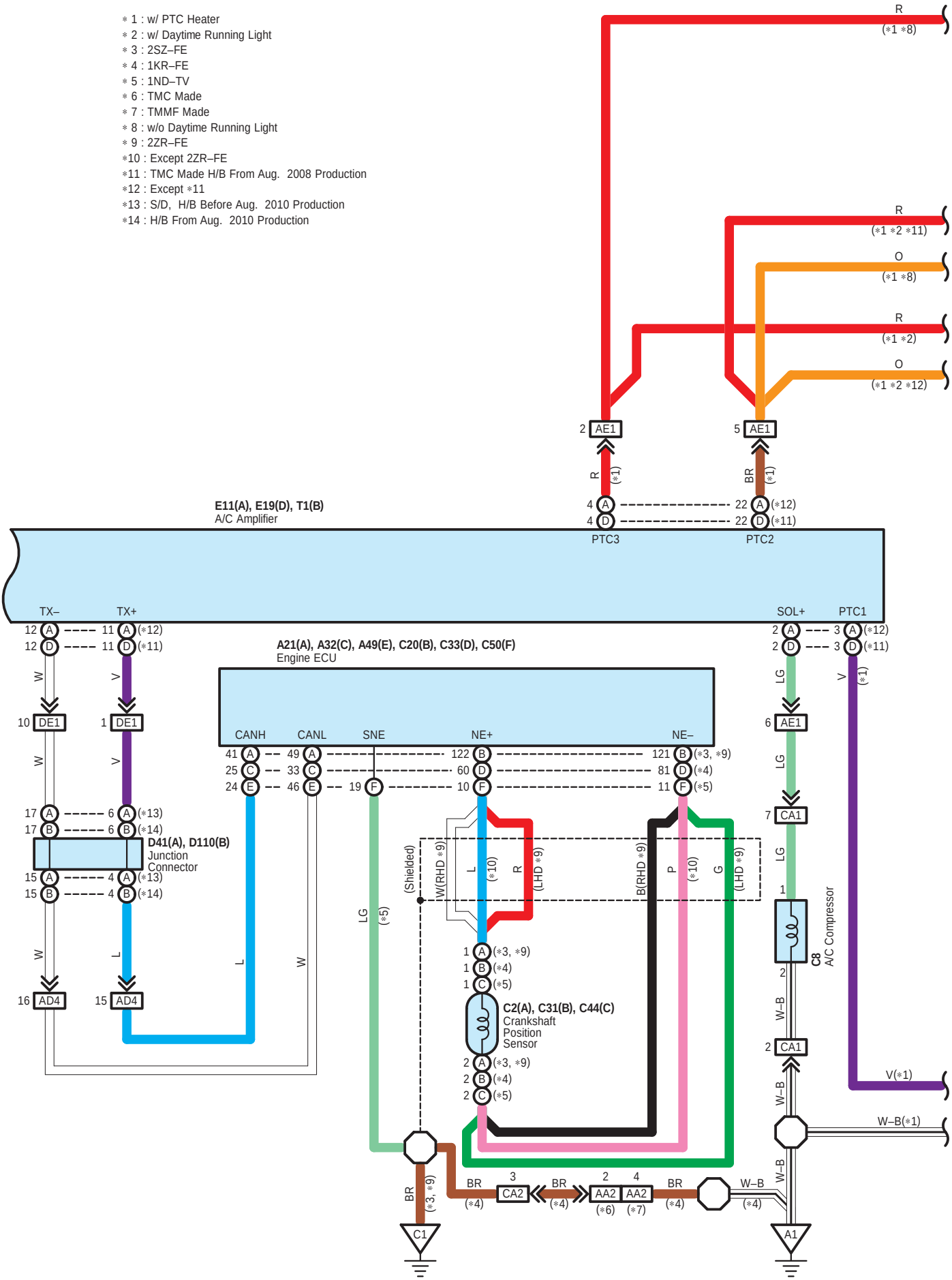

(BAT)
40A HTR
2
1
L
8 AE1
(IG)
7. 5A A/C
10 4S
O
(*12)
BE
(*11)
12 DE1
15
16
18
E10 Junction Connector
V
B
3
+B
GND
R
2
SI
E17 Blower Motor
M
1
W–B
(LHD)
W–B
(RHD)
2 ED1
1 DE2
V
5
IG+
GND
E16 A/C Control Assembly
3
LIN1
LG
R
Y
37 A
37 D
23 A
23 D
1 A (*12)
1 D (*11)
LIN1
BLW
IG+
GND
14 A (*12)
14 D (*11)
E11(A), E19(D), T1(B)
A/C Amplifier
2
6
4
5
9 DE1
5
11
D40 Junction Connector
3 6A
1 5A
D2
D1

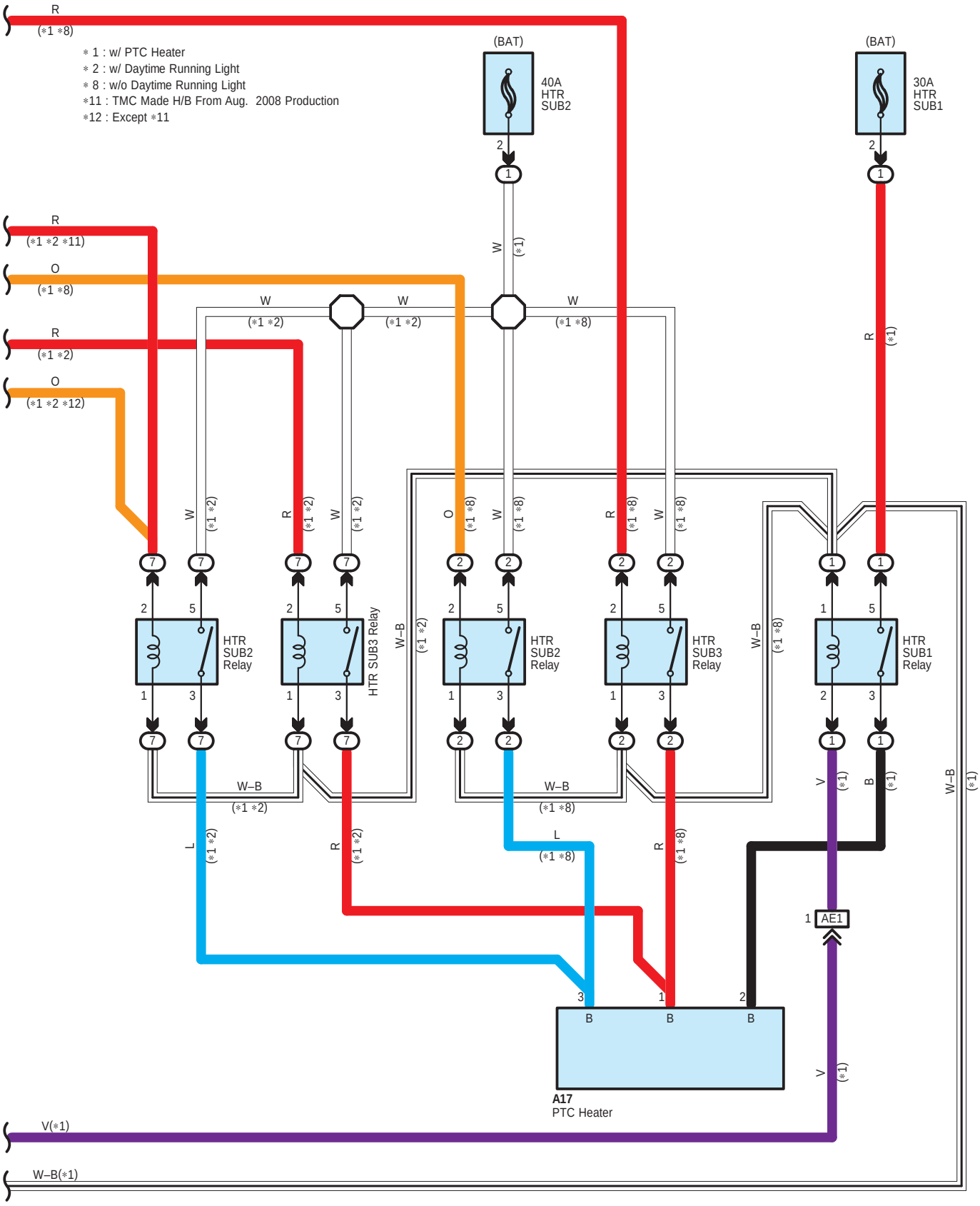
∗ 1 : w/ PTC Heater
∗ 2 : w/ Daytime Running Light
∗11 : TMC Made H/B From Aug. 2008 Production
∗12 : Except ∗11



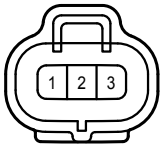

E12
A/C Room Temp. Sensor
ST+
ST–
1
2
V
SB
E11(A), E19(D), T1(B)
A/C Amplifier
29 A
29 D
34 A (*12)
34 D (*11)
TR
SG–1
SG
TE
BUS G
BUS
B BUS
5 B
6 B
2 B
3 B
4 B
Connector Housing
Color (Red)
Connector Housing
Color (Black)
Connector Housing
Color (Blue)
M
A/C Evaporator
Temp. Sensor
Damper Servo Motor
(Air Vent Mode)
Damper Servo Motor
(Air Inlet)
Damper Servo Motor
(Air Mix Driver Side)
T1(B)
A/C Blower Assembly

∗ 1 : w/ PTC Heater
∗ 2 : w/ Daytime Running Light
∗ 3 : 2SZ–FE
∗ 4 : 1KR–FE
∗ 5 : 1ND–TV
∗ 6 : TMC Made
∗ 7 : TMMF Made
∗ 8 : w/o Daytime Running Light
∗ 9 : 2ZR–FE
∗10 : Except 2ZR–FE
∗11 : TMC Made H/B From Aug. 2008 Production
∗12 : Except ∗11
∗13 : S/D, H/B Before Aug. 2010 Production
∗14 : H/B From Aug. 2010 Production

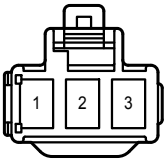



R
(∗1 ∗8)
∗ 1 : w/ PTC Heater
∗ 2 : w/ Daytime Running Light
∗ 8 : w/o Daytime Running Light
∗11 : TMC Made H/B From Aug. 2008 Production
∗12 : Except ∗11
(BAT)
40A
HTR
SUB2
(BAT)
30A
HTR
SUB1
R
(∗1 ∗2 ∗11)
O
(∗1 ∗8)
R
(∗1 ∗2)
O
(∗1 ∗2 ∗12)
W
(∗1 ∗2)
W
(∗1 ∗2)
W
(∗1 ∗8)
W
(∗1)
R
(∗1)
HTR
SUB2
Relay
HTR SUB3 Relay
HTR
SUB2
Relay
HTR
SUB3
Relay
HTR
SUB1
Relay
W–B
(∗1 ∗2)
W–B
(∗1 ∗8)
W–B
(∗1)
L
(∗1 ∗2)
R
(∗1 ∗2)
L
(∗1 ∗8)
R
(∗1 ∗8)
V
(∗1)
B
(∗1)
AE1
A17
PTC Heater
V(∗1)
W–B(∗1)

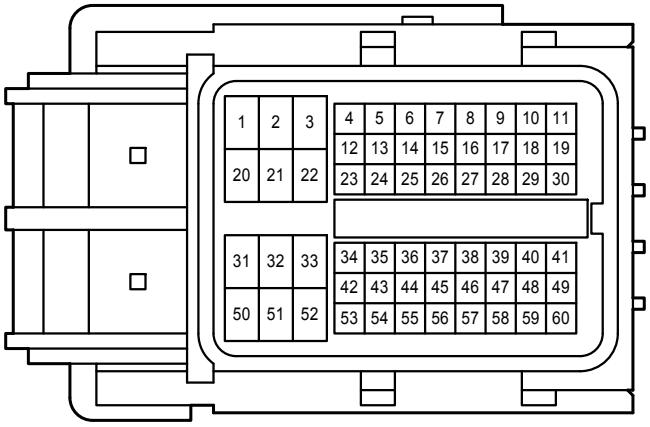
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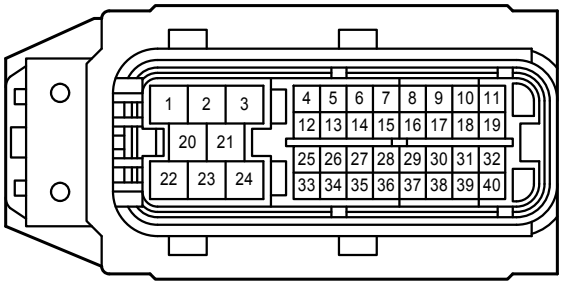
A 17
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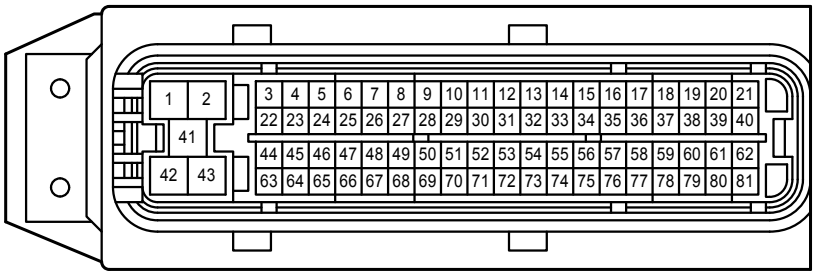
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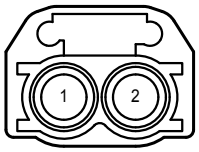
A 32
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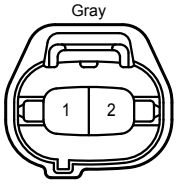
A 49
Black



C 2
Black



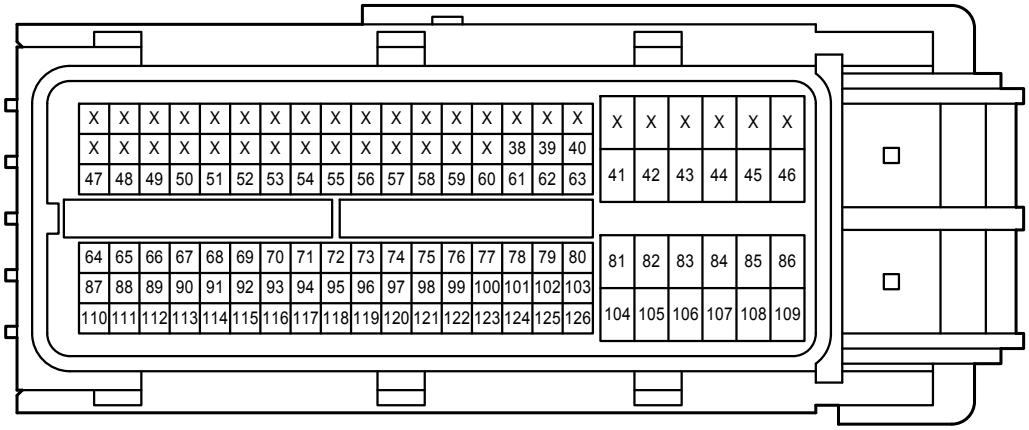
C 8
Gray



C 9
Black



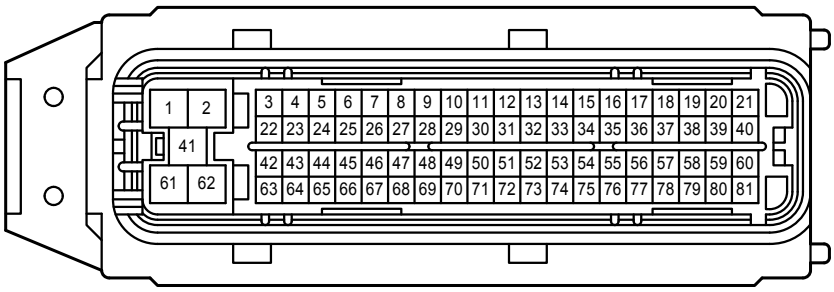
C 20
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C 31
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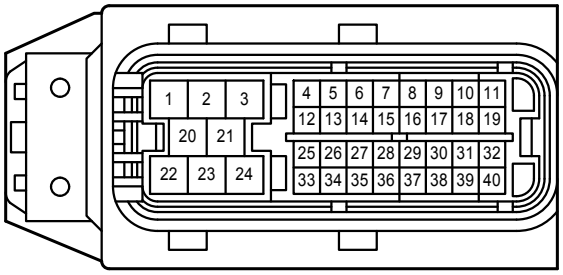
C 33
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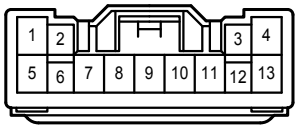
C 44
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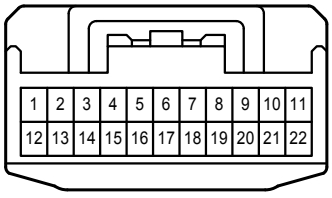
C 50
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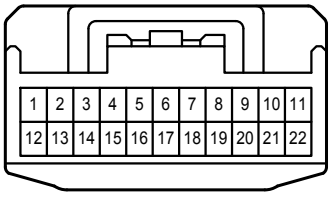
D 4
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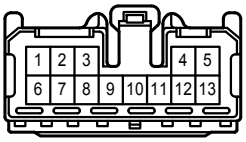
D 36
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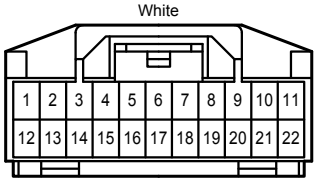
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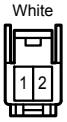
D 40
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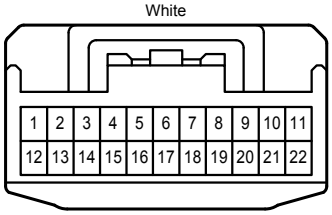
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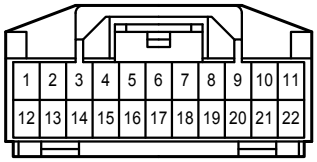
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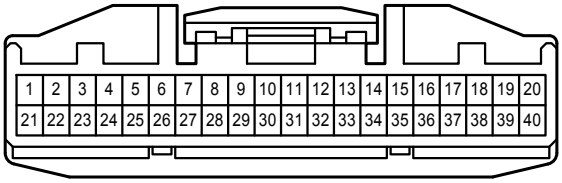
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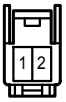
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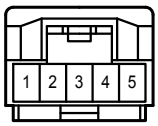
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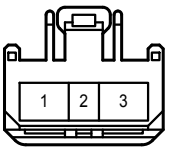
E 12
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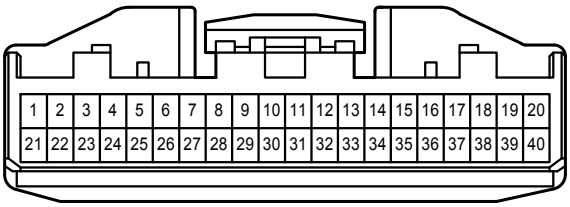
E 16
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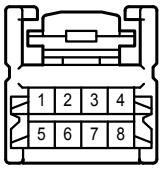
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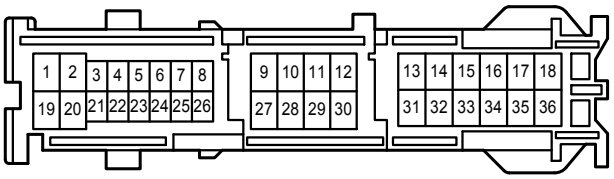
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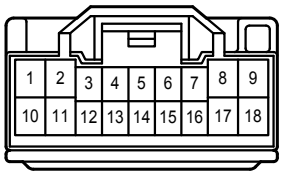
T 1
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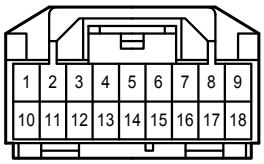
4B
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4H
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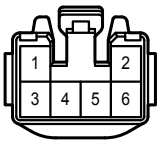
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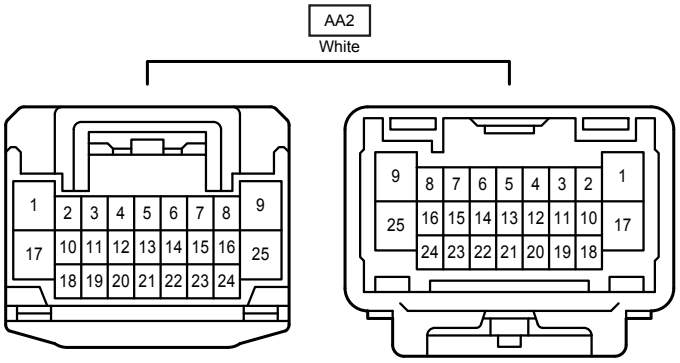
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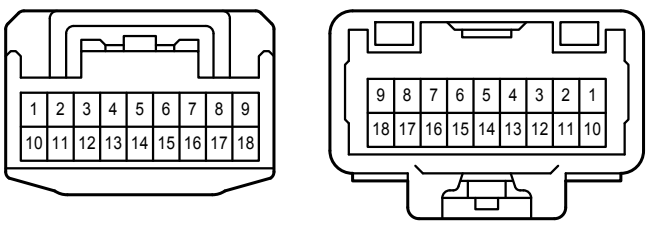
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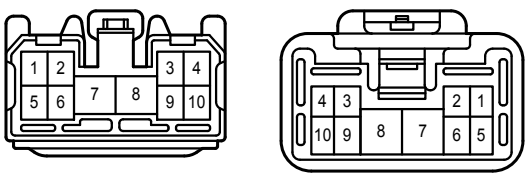
AA2
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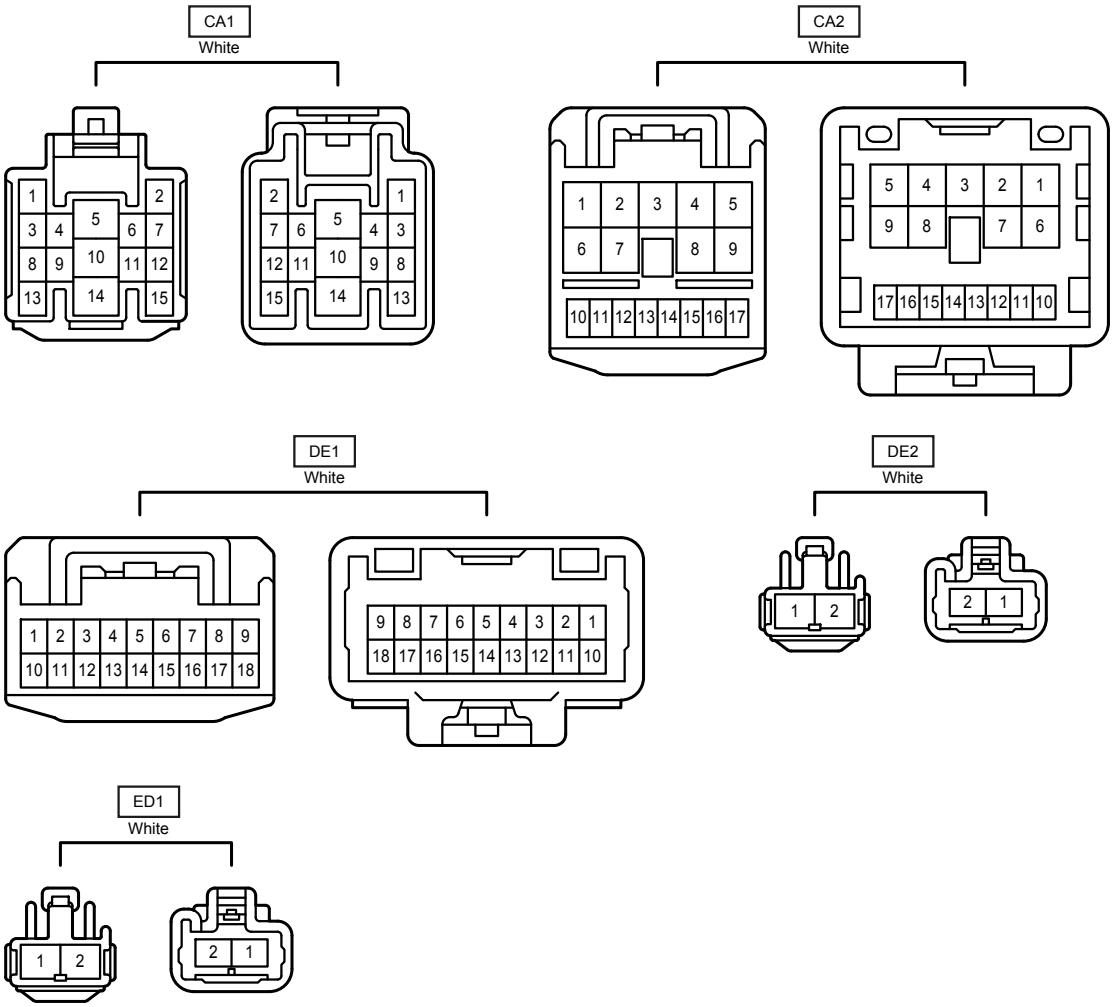


AD4
Gray



AE1
White




CA1
White
CA2
White
DE1
White
DE2
White
ED1
White