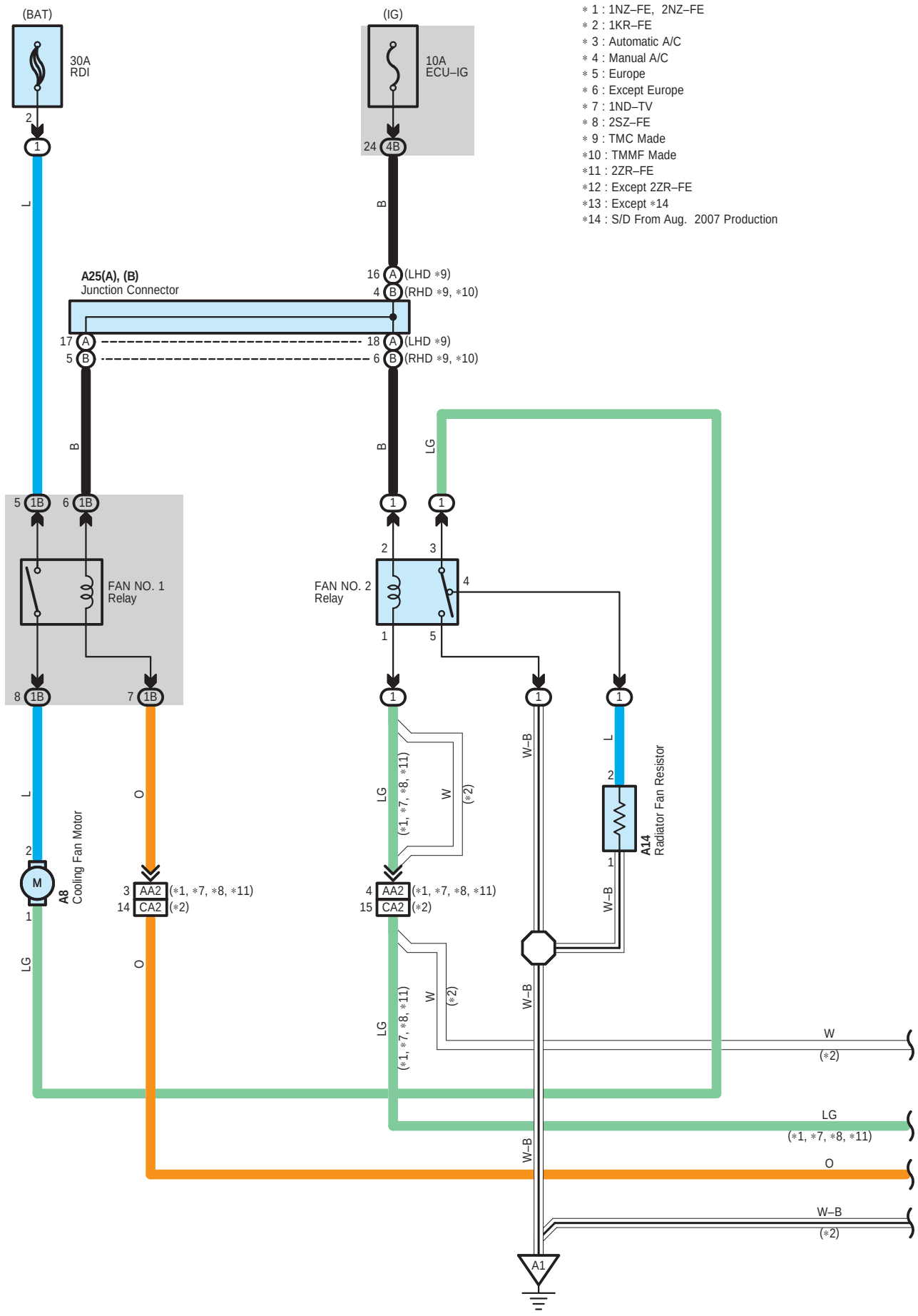
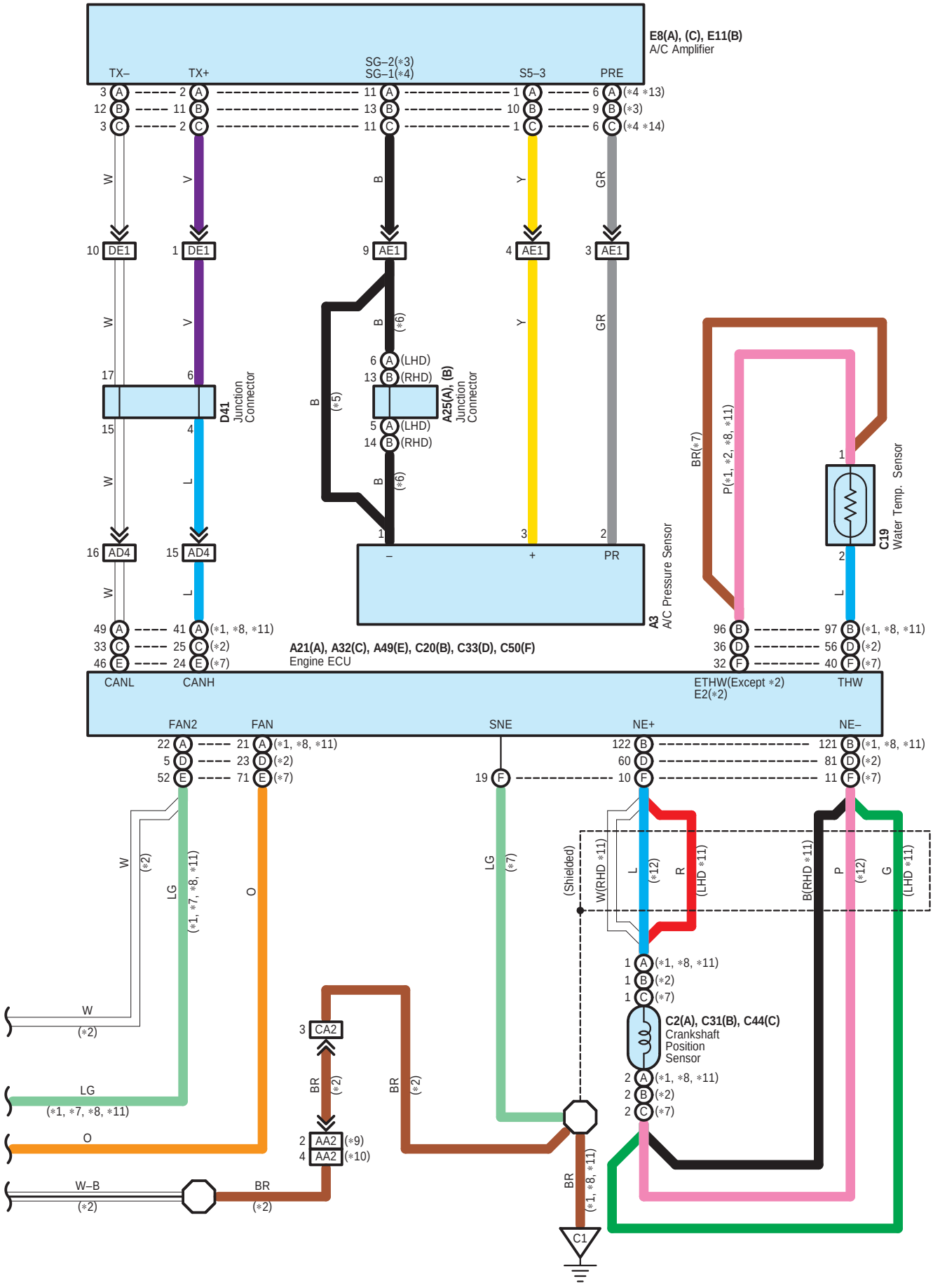
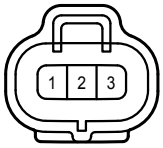
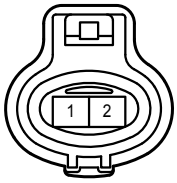

(BAT)
30A
RDI
2
1
L
(IG)
10A
ECU–IG
24 4B
B
16 A (LHD ∗9)
4 B (RHD ∗9, ∗10)
A25(A), (B)
Junction Connector
17 A
5 B
18 A (LHD ∗9)
6 B (RHD ∗9, ∗10)
B
B
LG
5 1B
6 1B
1
1
2
3
FAN NO. 1
Relay
FAN NO. 2
Relay
4
1
5
8 1B
7 1B
1
1
1
L
O
LG
W
(∗2)
(∗1, ∗7, ∗8, ∗11)
W–B
L
2
A14
Radiator Fan Resistor
1
W–B
2
M
A8
Cooling Fan Motor
1
3 AA2 (∗1, ∗7, ∗8, ∗11)
14 CA2 (∗2)
4 AA2 (∗1, ∗7, ∗8, ∗11)
15 CA2 (∗2)
LG
O
LG
W
(∗2)
W–B
W
(∗2)
LG
(∗1, ∗7, ∗8, ∗11)
W–B
O
W–B
(∗2)
A1
∗ 1 : 1NZ–FE, 2NZ–FE
∗ 2 : 1KR–FE
∗ 3 : Automatic A/C
∗ 4 : Manual A/C
∗ 5 : Europe
∗ 6 : Except Europe
∗ 7 : 1ND–TV
∗ 8 : 2SZ–FE
∗ 9 : TMC Made
∗10 : TMMF Made
∗11 : 2ZR–FE
∗12 : Except 2ZR–FE
∗13 : Except ∗14
∗14 : S/D From Aug. 2007 Production


E8(A), (C), E11(B)
A/C Amplifier
TX–
TX+
SG–2(*3)
SG–1(*4)
S5–3
PRE
D41
Junction
Connector
A25(A), (B)
Junction
Connector
A3
A/C Pressure Sensor
C19
Water Temp. Sensor
A21(A), A32(C), A49(E), C20(B), C33(D), C50(F)
Engine ECU
CANL
CANH
ETHW(Except *2)
E2(*2)
THW
FAN2
FAN
SNE
NE+
NE–
C2(A), C31(B), C44(C)
Crankshaft
Position
Sensor
C1

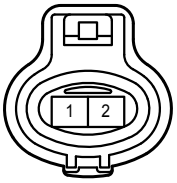
A 3
Black



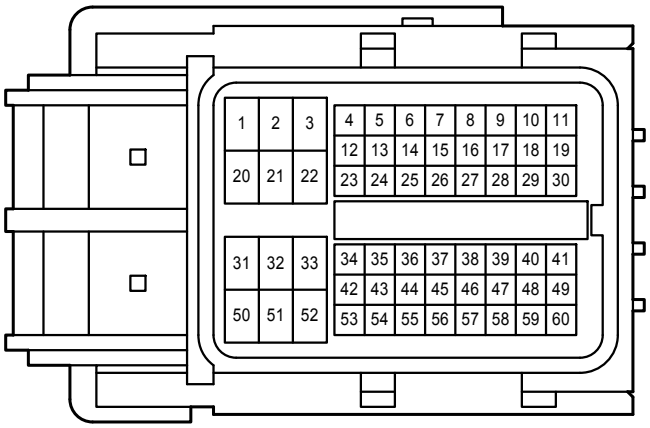
A 8
Gray



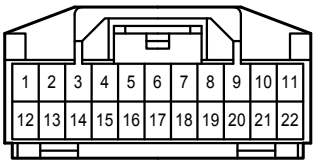
A 14
Black



A 21
Black

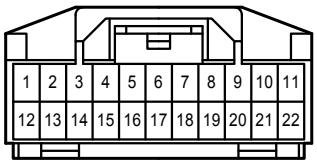


A 25
White



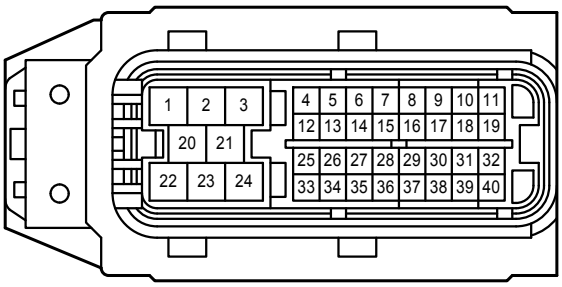
(RHD TMC Made, TMMF Made)

A 25
White

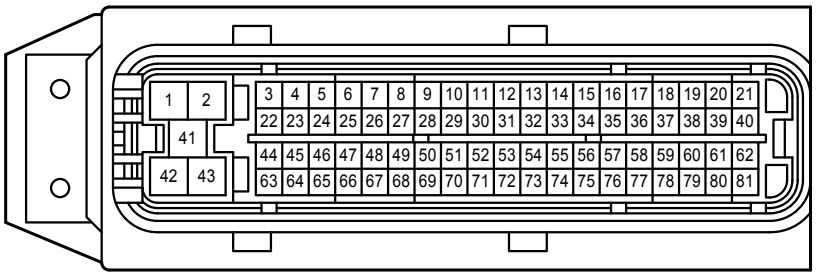


(LHD TMC Made)

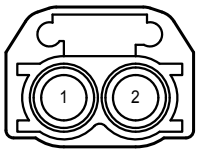
A 32
Black



A 49
Black



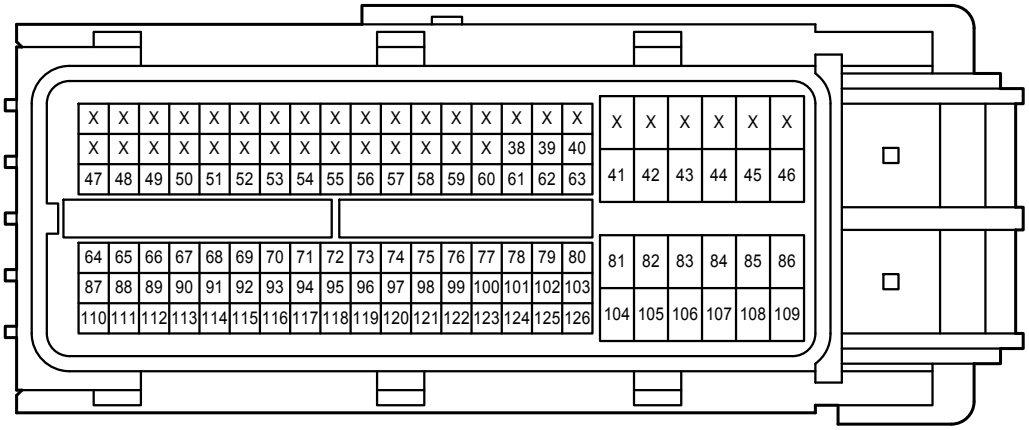
C 2
Black



C 19
Black



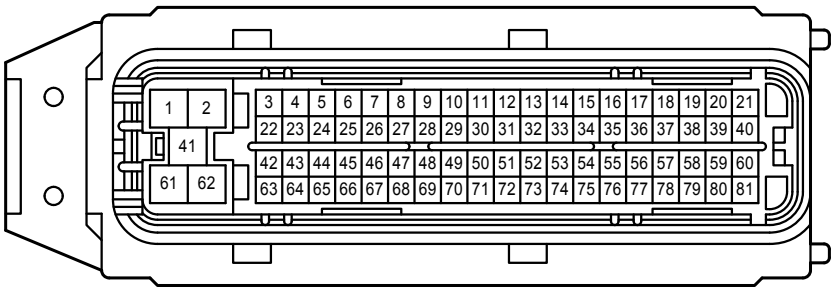
C 20
Black



C 31
Black



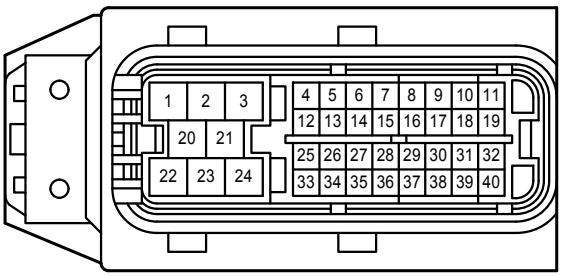
C 33
Black



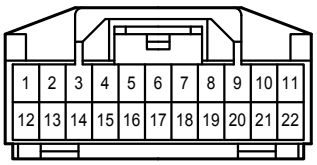
C 44
Gray



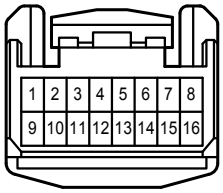
C 50
Black



D 41
White

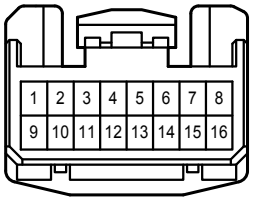


E 8
White



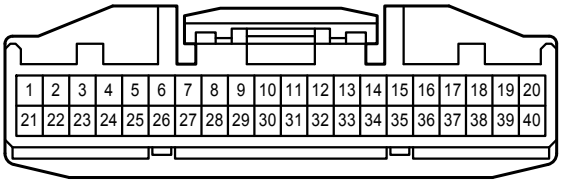
(S/D From Aug. 2007 Production)

E 8
White

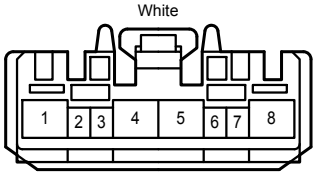


(H/B, S/D Before Aug. 2007 Production)

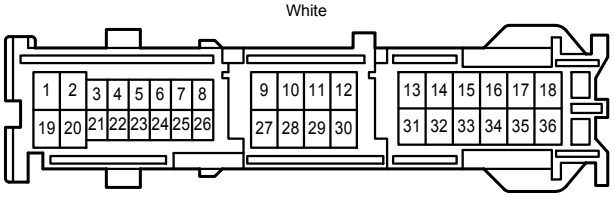
E 11
White



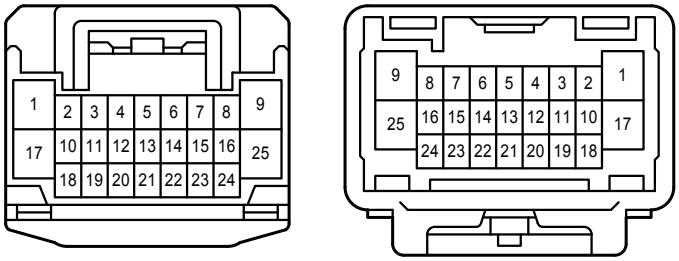
1B
White



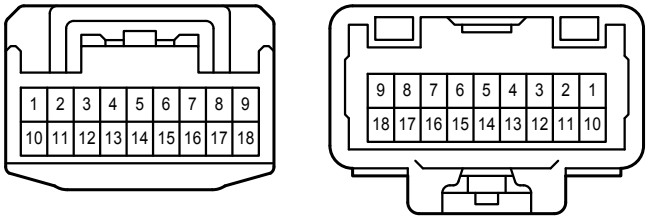
4B
White



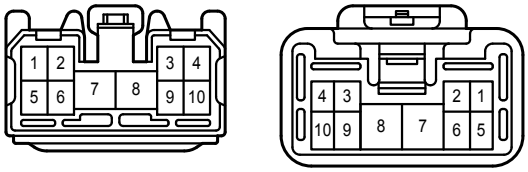
AA2
White



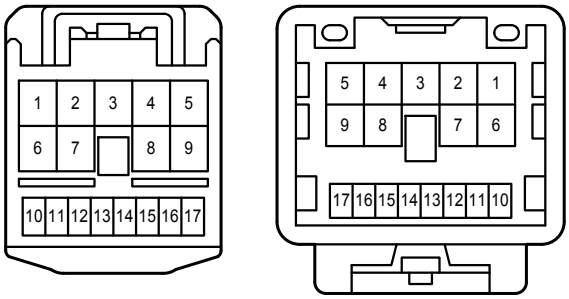
AD4
Gray



AE1
White



CA2
White



DE1
White

