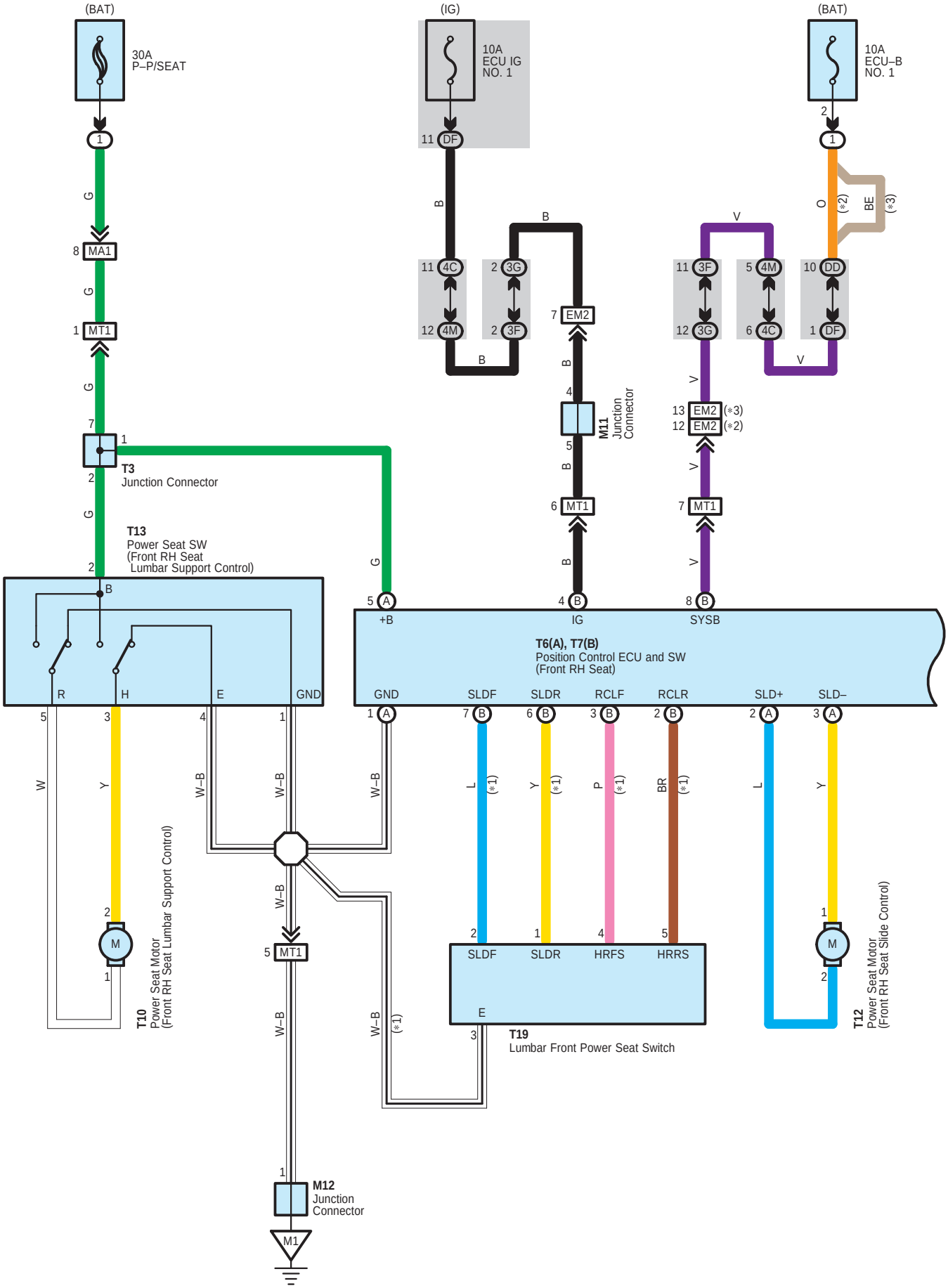
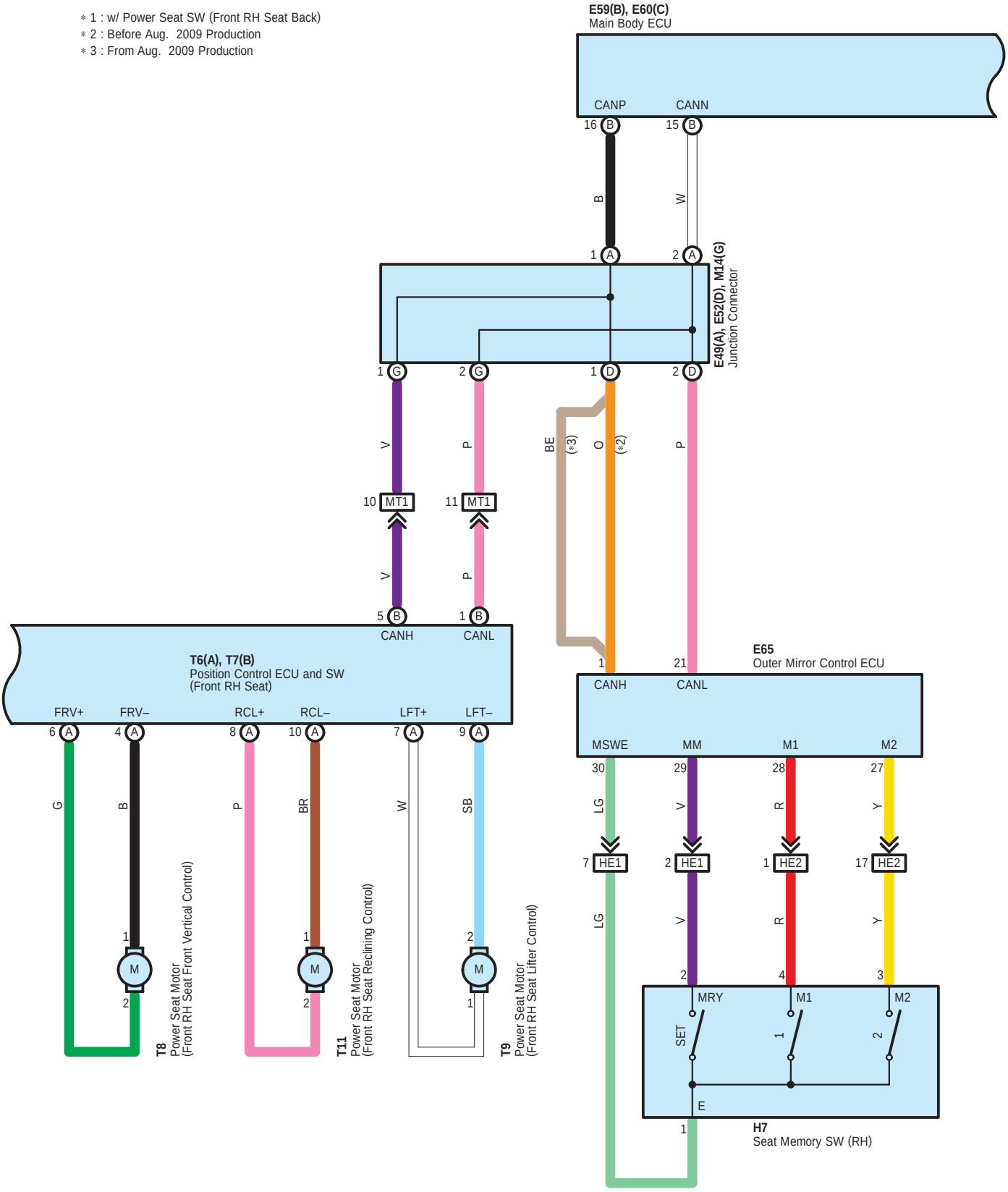
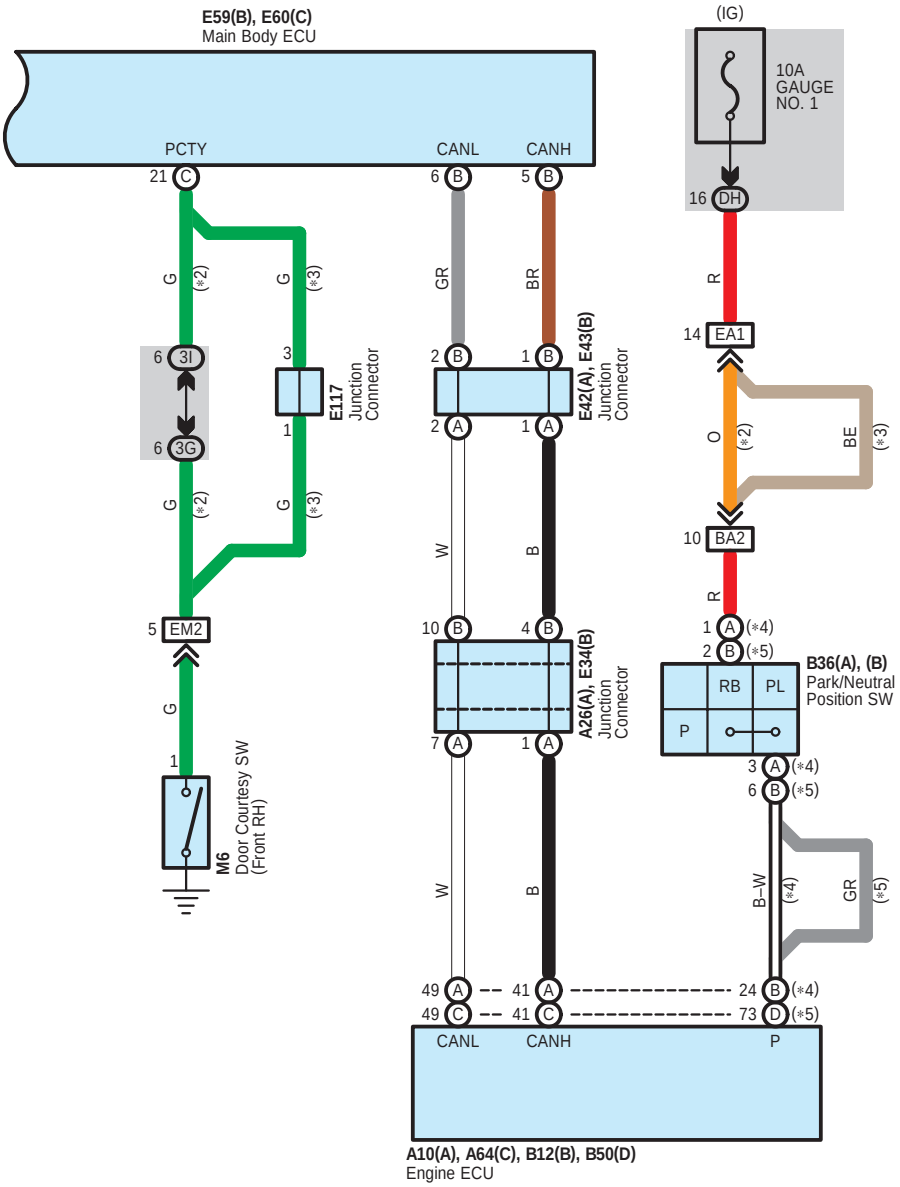
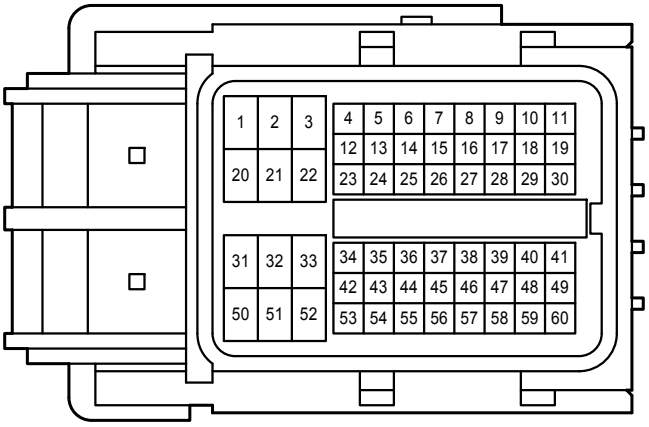

(BAT)
30A
P–P/SEAT
(IG)
10A
ECU IG
NO. 1
(BAT)
10A
ECU–B
NO. 1
MA1
MT1
T3
Junction Connector
T13
Power Seat SW
(Front RH Seat
Lumbar Support Control)
EM2
M11
Junction
Connector
EM2 (*3)
EM2 (*2)
+B
IG
SYSB
T6(A), T7(B)
Position Control ECU and SW
(Front RH Seat)
GND
SLDF
SLDR
RCLF
RCLR
SLD+
SLD–
R
H
E
GND
T10
Power Seat Motor
(Front RH Seat Lumbar Support Control)
SLDF
SLDR
HRFS
HRRS
T19
Lumbar Front Power Seat Switch
T12
Power Seat Motor
(Front RH Seat Slide Control)
M12
Junction
Connector
M1


∗ 1 : w/ Power Seat SW (Front RH Seat Back)
∗ 2 : Before Aug. 2009 Production
∗ 3 : From Aug. 2009 Production
E59(B), E60(C)
Main Body ECU
CANP
CANN
E49(A), E52(D), M14(G)
Junction Connector
MT1
CANH
CANL
T6(A), T7(B)
Position Control ECU and SW
(Front RH Seat)
FRV+
FRV–
RCL+
RCL–
LFT+
LFT–
T8
Power Seat Motor
(Front RH Seat Front Vertical Control)
T11
Power Seat Motor
(Front RH Seat Reclining Control)
T9
Power Seat Motor
(Front RH Seat Lifter Control)
E65
Outer Mirror Control ECU
MSWE
MM
M1
M2
HE1
HE2
MRY
SET
E
H7
Seat Memory SW (RH)

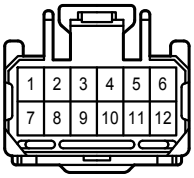


∗ 2 : Before Aug. 2009 Production
∗ 3 : From Aug. 2009 Production
∗ 4 : 2GR–FE
∗ 5 : 2AZ–FE

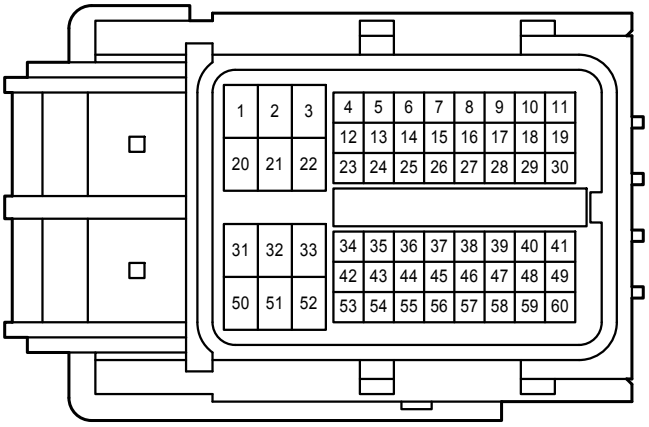
A 10
Black



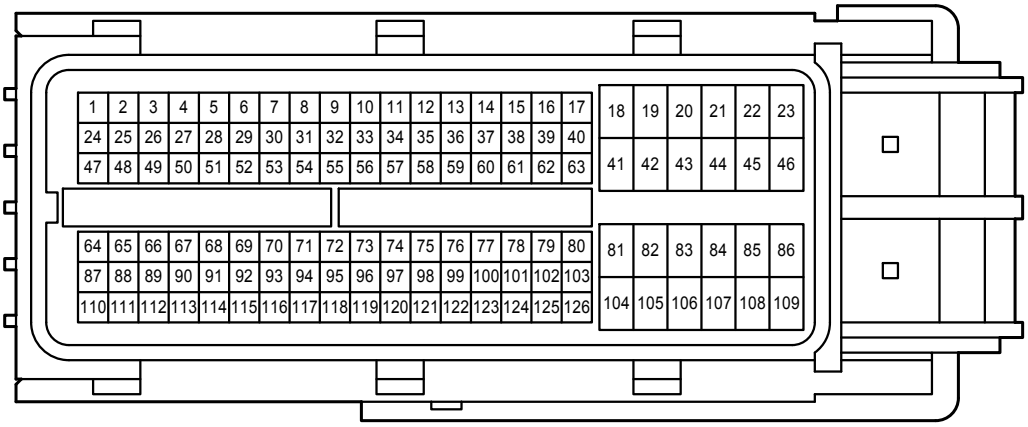
A 26
Blue



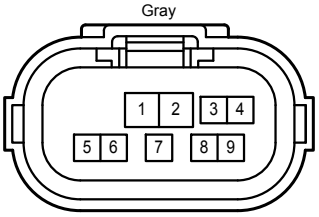
A 64
Black



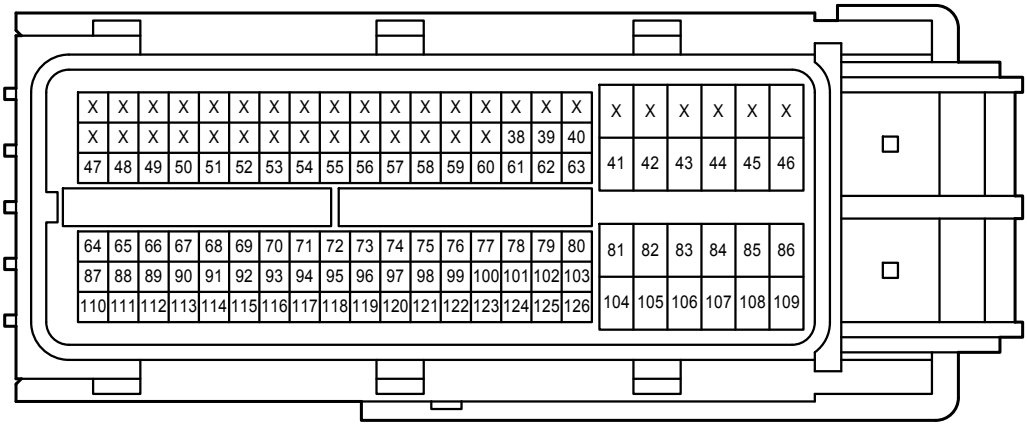
B 12
Black



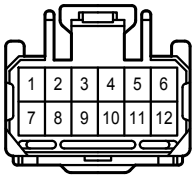
B 36
Gray



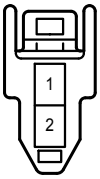
B 50
Black



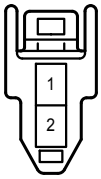
E 34
Blue



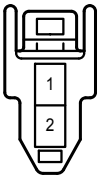
E 42
White



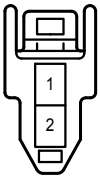
E 43
White



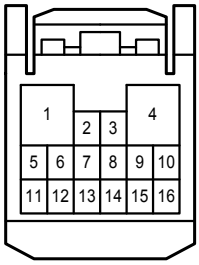
E 49
White



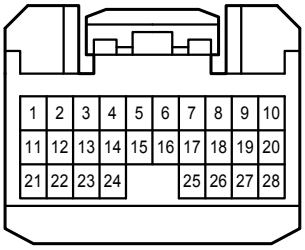
E 52
White



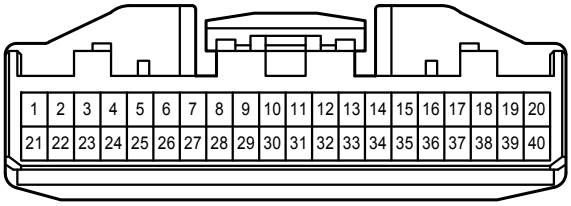
E 59
White



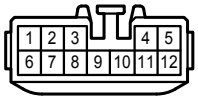
E 60
White



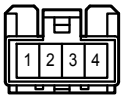
E 65
White



E117
White

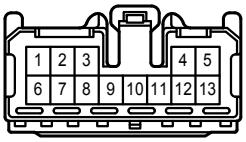


H 7
White

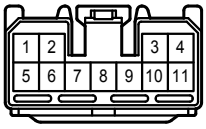


M 6
White

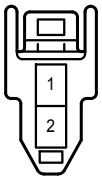
M 11
Blue



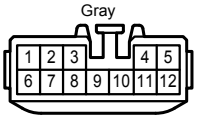
M 12
White



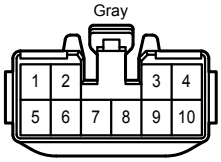
M 14
Black



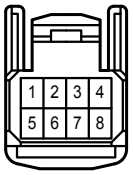
T 3
Gray



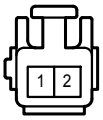
T 6
Gray



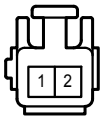
T 7
White



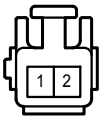
T 8
White



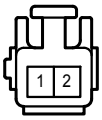
T 9
White



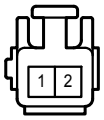
T 10
White



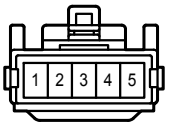
T 11
White



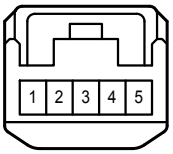
T 12
White

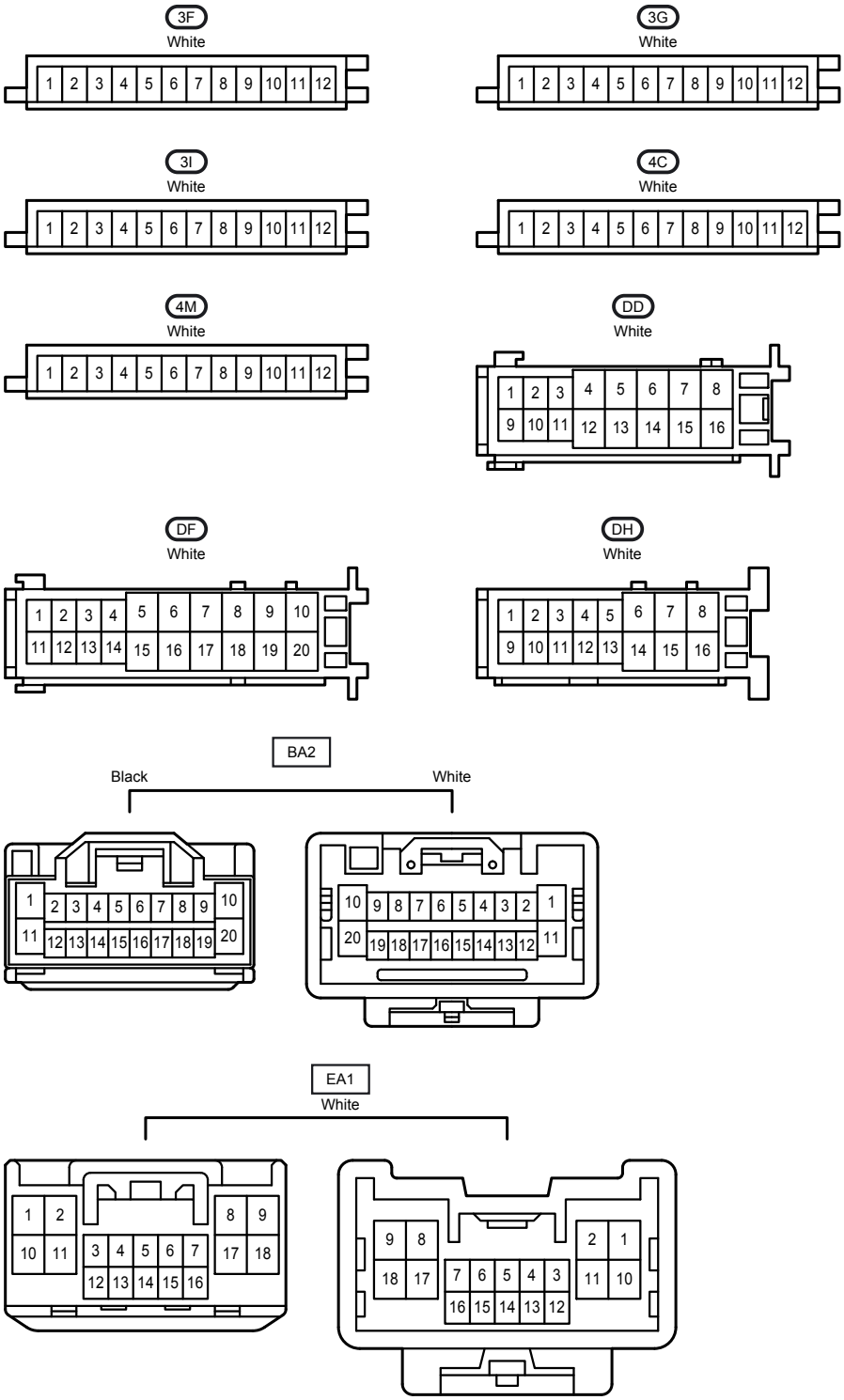


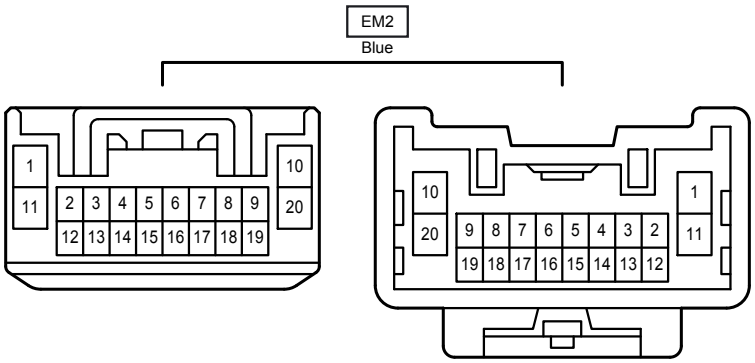
T 13
White

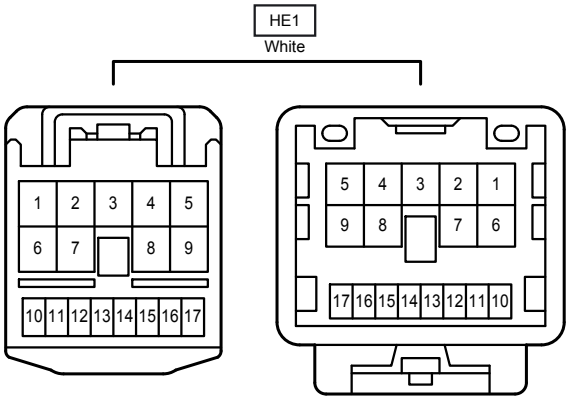


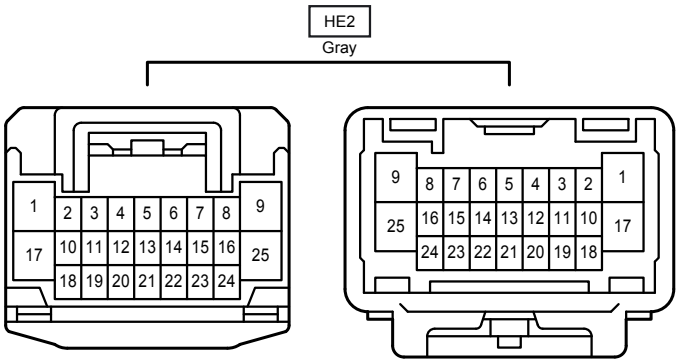
T 19
White

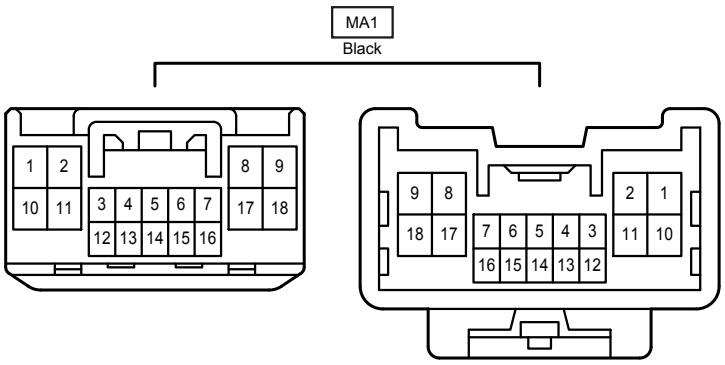


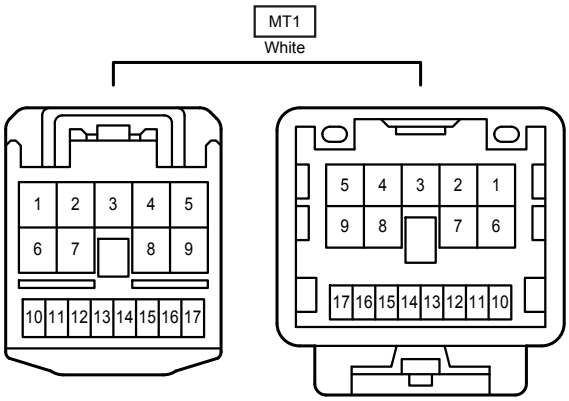

3F
White
1 2 3 4 5 6 7 8 9 10 11 12
3G
White
1 2 3 4 5 6 7 8 9 10 11 12
3I
White
1 2 3 4 5 6 7 8 9 10 11 12
4C
White
1 2 3 4 5 6 7 8 9 10 11 12
4M
White
1 2 3 4 5 6 7 8 9 10 11 12
DD
White
1 2 3 4 5 6 7 8
9 10 11 12 13 14 15 16
DF
White
1 2 3 4 5 6 7 8 9 10
11 12 13 14 15 16 17 18 19 20
DH
White
1 2 3 4 5 6 7 8
9 10 11 12 13 14 15 16
BA2
Black
White
1 2 3 4 5 6 7 8 9 10
11 12 13 14 15 16 17 18 19 20
10 9 8 7 6 5 4 3 2 1
20 19 18 17 16 15 14 13 12 11
EA1
White
1 2
10 11
3 4 5 6 7
12 13 14 15 16
8 9
17 18
9 8
18 17
7 6 5 4 3
16 15 14 13 12
2 1
11 10


EM2
Blue
1 2 3 4 5 6 7 8 9 10
11 12 13 14 15 16 17 18 19 20
10 9 8 7 6 5 4 3 2 1
20 19 18 17 16 15 14 13 12 11


HE1
White
1 2 3 4 5
6 7 8 9
10 11 12 13 14 15 16 17
5 4 3 2 1
9 8 7 6
17 16 15 14 13 12 11 10


HE2
Gray
1 2 3 4 5 6 7 8 9
17 10 11 12 13 14 15 16 25
18 19 20 21 22 23 24
9 8 7 6 5 4 3 2 1
25 16 15 14 13 12 11 10 17
24 23 22 21 20 19 18


MA1
Black
1 2 8 9
10 11 3 4 5 6 7 17 18
12 13 14 15 16
9 8 2 1
18 17 7 6 5 4 3 11 10
16 15 14 13 12


MT1
White
1 2 3 4 5
6 7 8 9
10 11 12 13 14 15 16 17
5 4 3 2 1
9 8 7 6
17 16 15 14 13 12 11 10