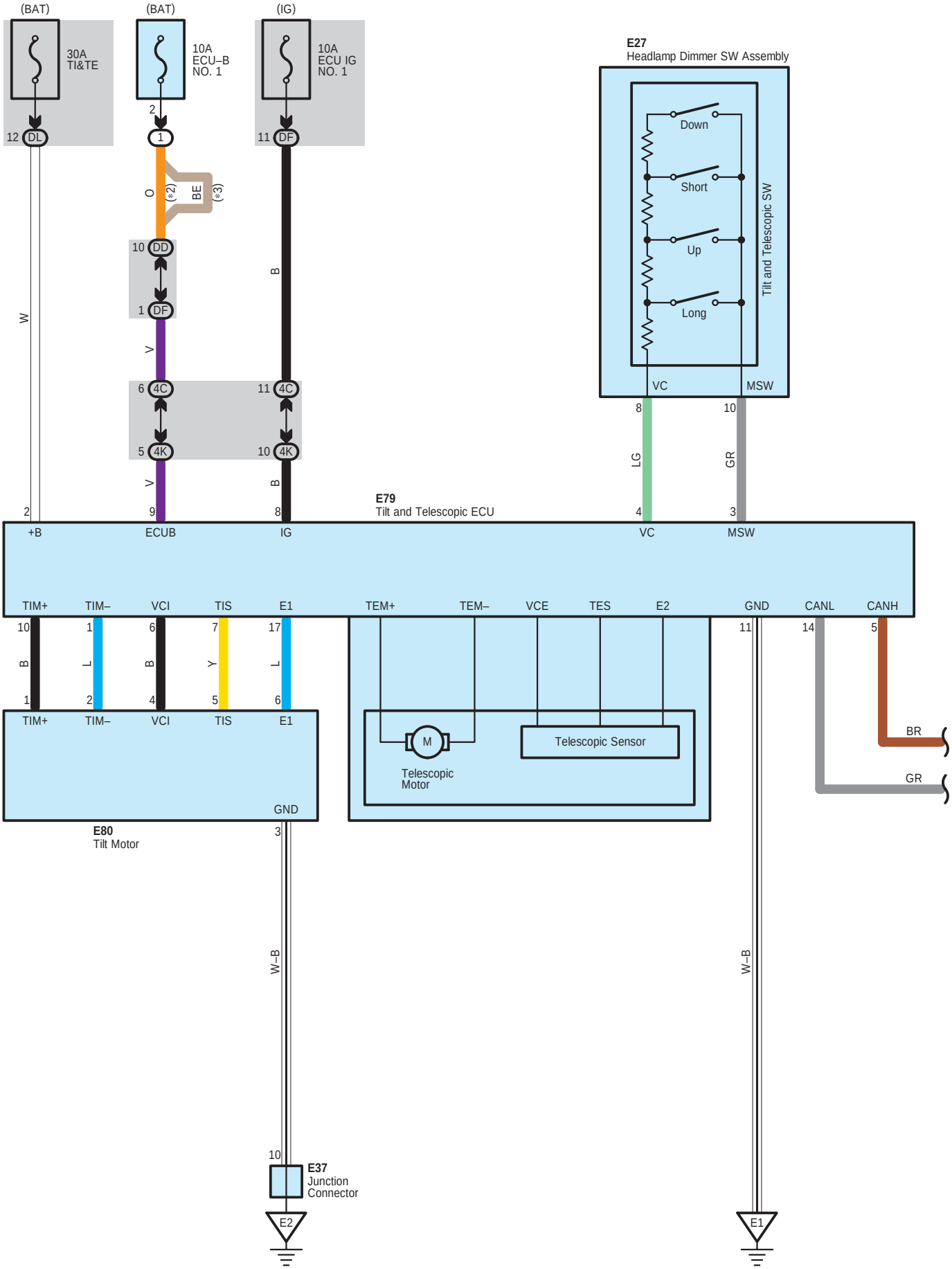
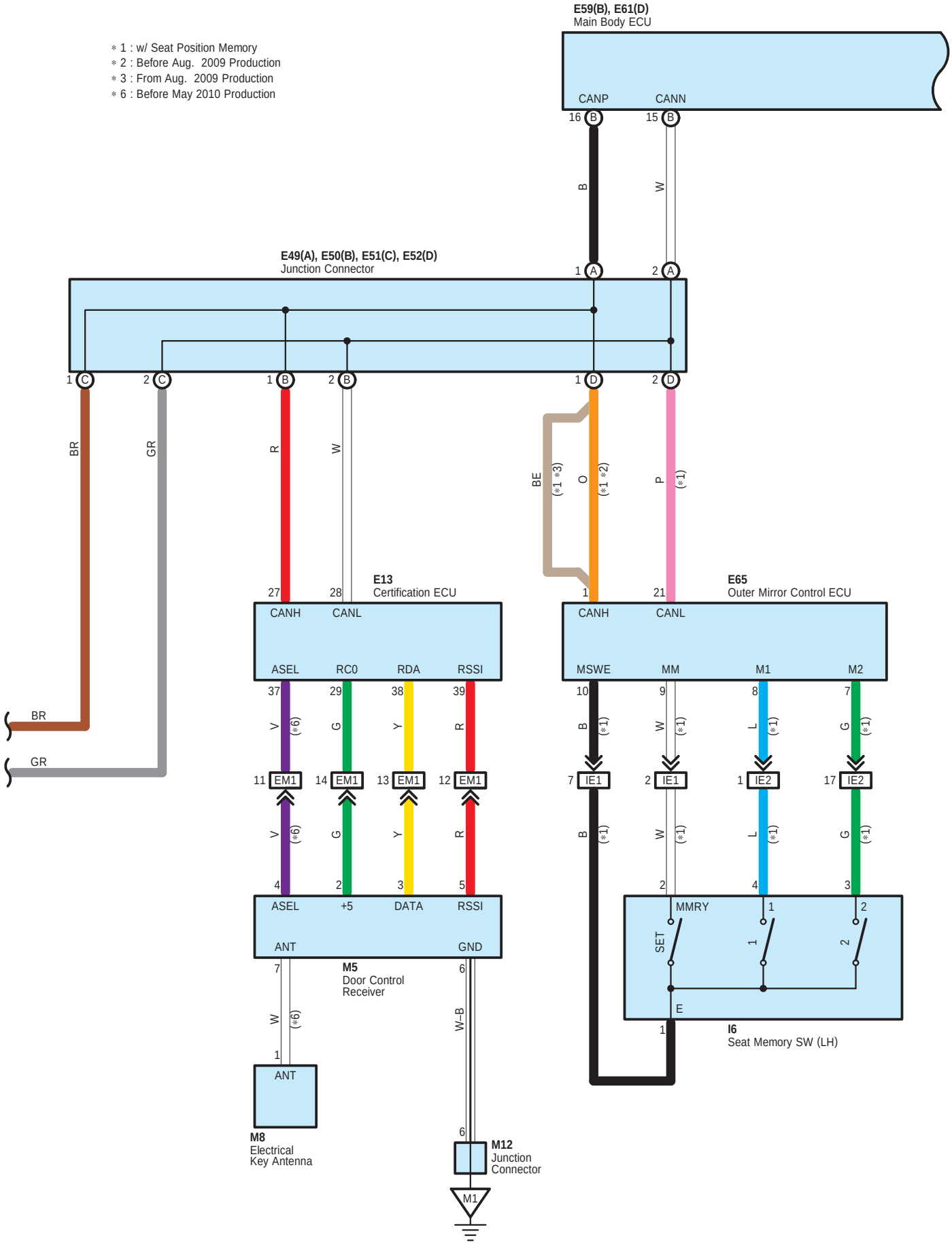
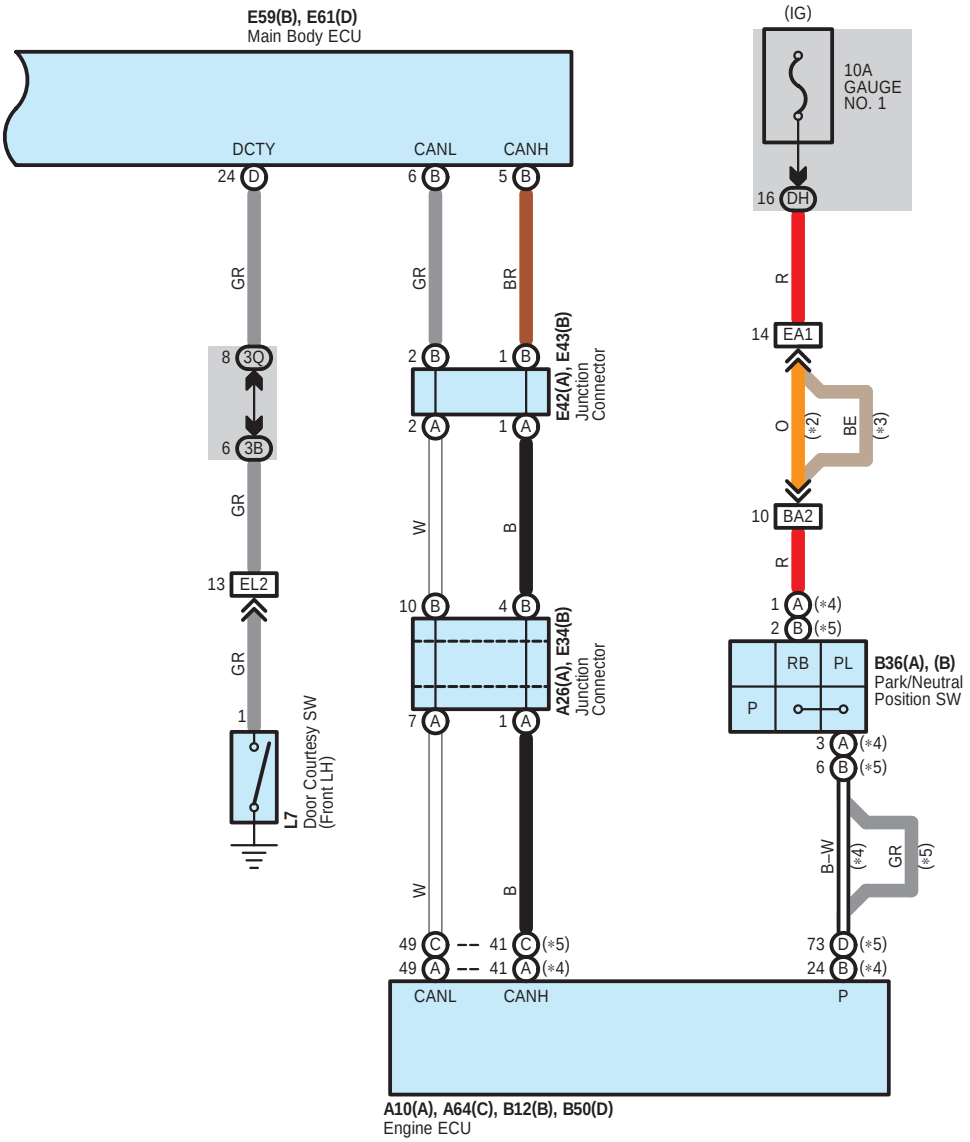
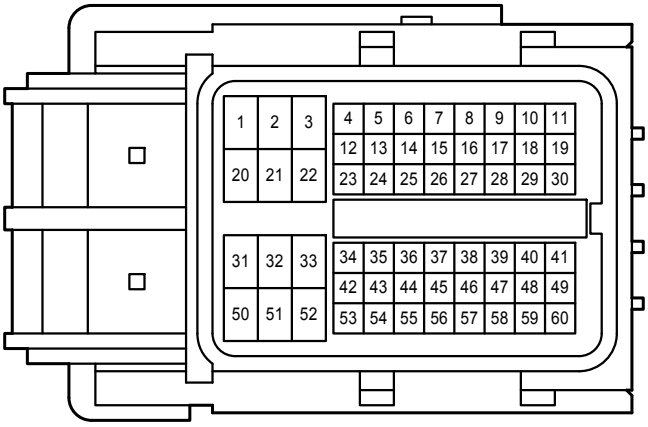

(BAT)
30A
TI&TE
12 DL
(BAT)
10A
ECU–B
NO. 1
2
1
(IG)
10A
ECU IG
NO. 1
11 DF
O
(*2)
BE
(*3)
10 DD
1 DF
B
W
V
6 4C
11 4C
5 4K
10 4K
V
B
E27
Headlamp Dimmer SW Assembly
Down
Short
Up
Long
Tilt and Telescopic SW
VC
MSW
8
10
LG
GR
E79
Tilt and Telescopic ECU
2
9
8
4
3
+B
ECUB
IG
VC
MSW
TIM+
TIM–
VCI
TIS
E1
TEM+
TEM–
VCE
TES
E2
GND
CANL
CANH
10
1
6
7
17
11
14
5
B
L
B
Y
L
1
2
4
5
6
TIM+
TIM–
VCI
TIS
E1
GND
3
E80
Tilt Motor
M
Telescopic
Motor
Telescopic Sensor
BR
GR
W–B
W–B
10
E37
Junction
Connector
E2
E1


∗ 1 : w/ Seat Position Memory
∗ 2 : Before Aug. 2009 Production
∗ 3 : From Aug. 2009 Production
∗ 6 : Before May 2010 Production
E59(B), E61(D)
Main Body ECU
CANP
CANN
16 B
15 B
B
W
E49(A), E50(B), E51(C), E52(D)
Junction Connector
1 A
2 A
1 C
2 C
1 B
2 B
1 D
2 D
BR
GR
R
W
BE
(∗1 ∗3)
O
(∗1 ∗2)
P
(∗1)
E13
Certification ECU
27
28
CANH
CANL
ASEL
RC0
RDA
RSSI
37
29
38
39
V
(∗6)
G
Y
R
11 EM1
14 EM1
13 EM1
12 EM1
4
2
3
5
ASEL
+5
DATA
RSSI
ANT
GND
7
6
M5
Door Control
Receiver
W
(∗6)
W–B
1
ANT
M8
Electrical
Key Antenna
6
M12
Junction
Connector
M1
E65
Outer Mirror Control ECU
1
21
CANH
CANL
MSWE
MM
M1
M2
10
9
8
7
B
(∗1)
W
(∗1)
L
(∗1)
G
(∗1)
7 IE1
2 IE1
1 IE2
17 IE2
B
(∗1)
W
(∗1)
L
(∗1)
G
(∗1)
2
4
3
MMRY
1
2
SET
1
2
E
1
I6
Seat Memory SW (LH)

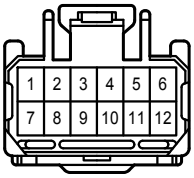


∗ 2 : Before Aug. 2009 Production
∗ 3 : From Aug. 2009 Production
∗ 4 : 2GR–FE
∗ 5 : 2AZ–FE

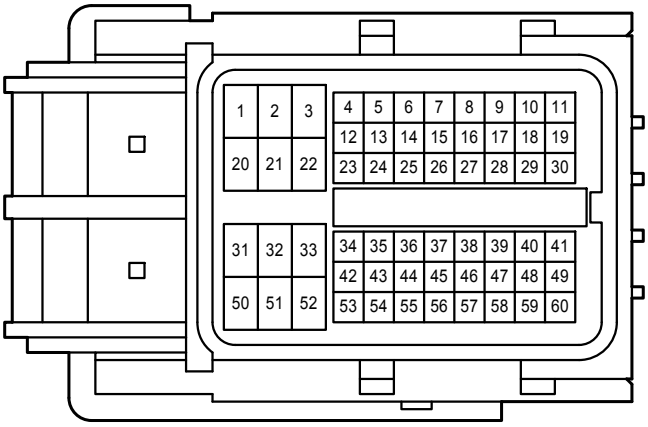
A 10
Black



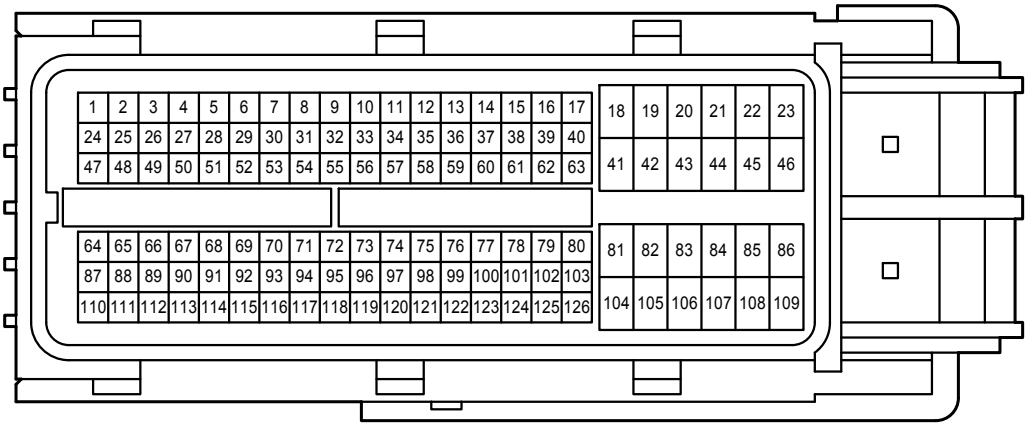
A 26
Blue



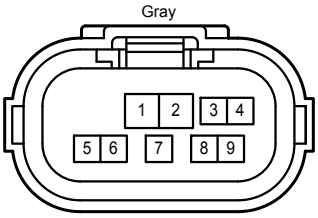
A 64
Black



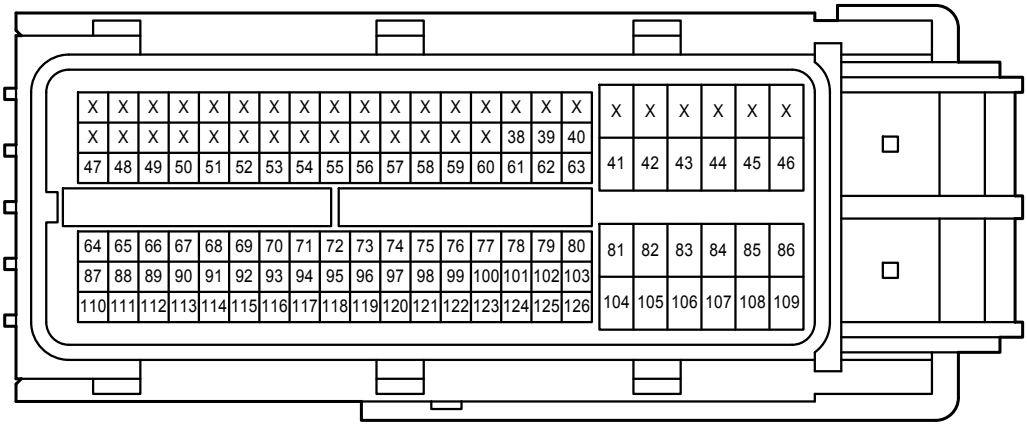
B 12
Black



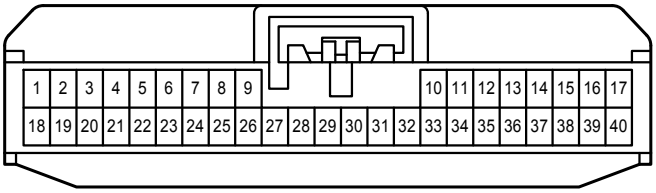
B 36
Gray



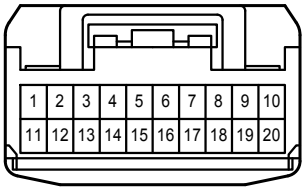
B 50
Black



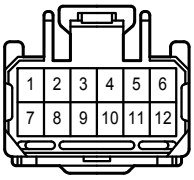
E 13
White



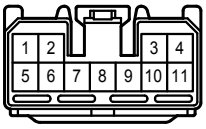
E 27
White



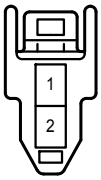
E 34
Blue



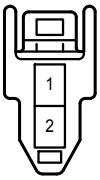
E 37
White



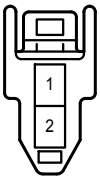
E 42
White



E 43
White



E 49
White



E 50
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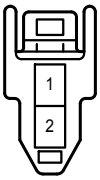

E 51
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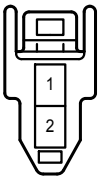

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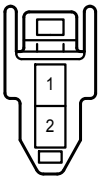

E 59
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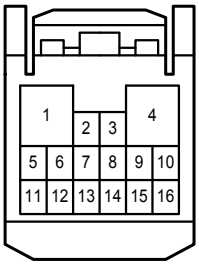
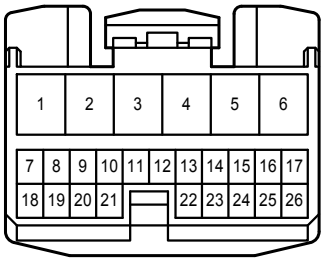


E 61
White



E 65
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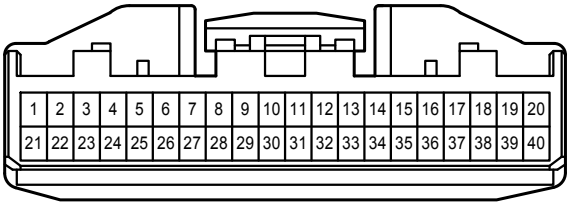

E 79
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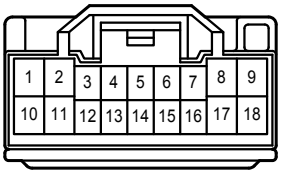

E 80
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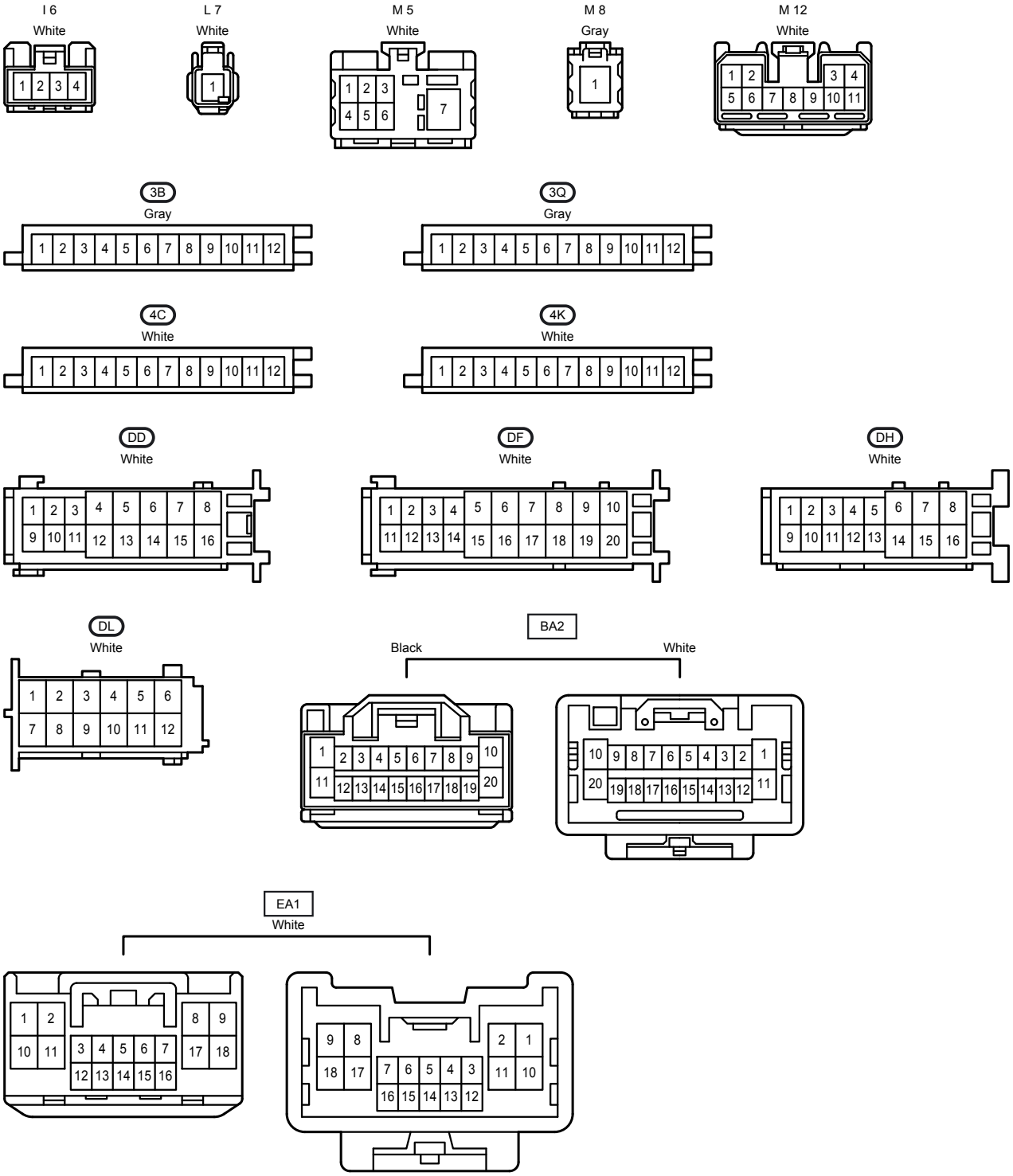
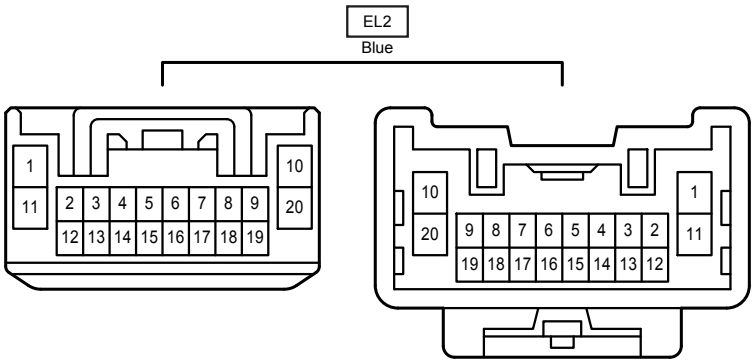
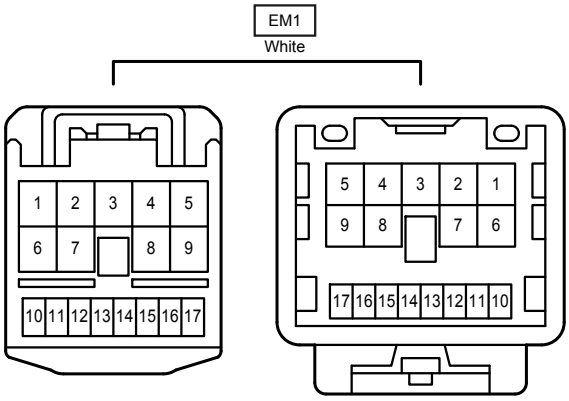
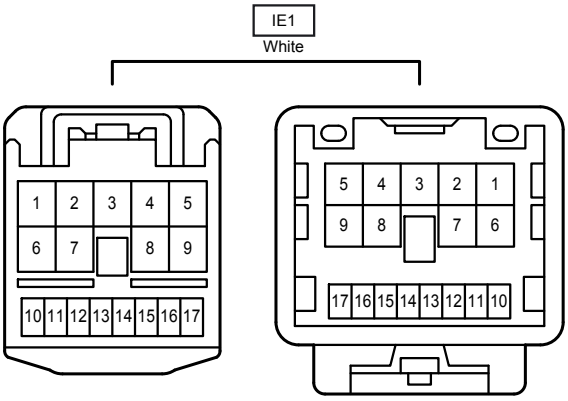
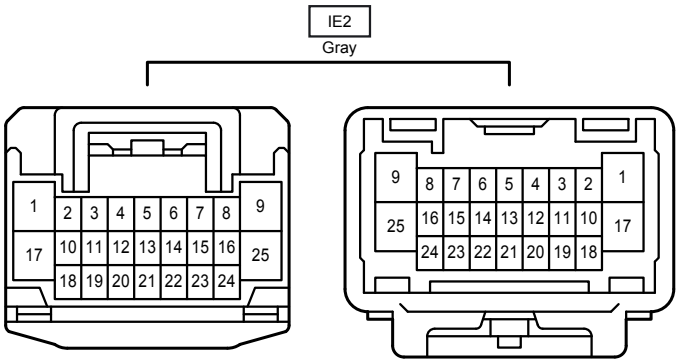

I 6
White
L 7
White
M 5
White
M 8
Gray
M 12
White
3B
Gray
3Q
Gray
4C
White
4K
White
DD
White
DF
White
DH
White
DL
White
BA2
Black
White
EA1
White


EL2
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


EM1
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


IE1
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


IE2
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