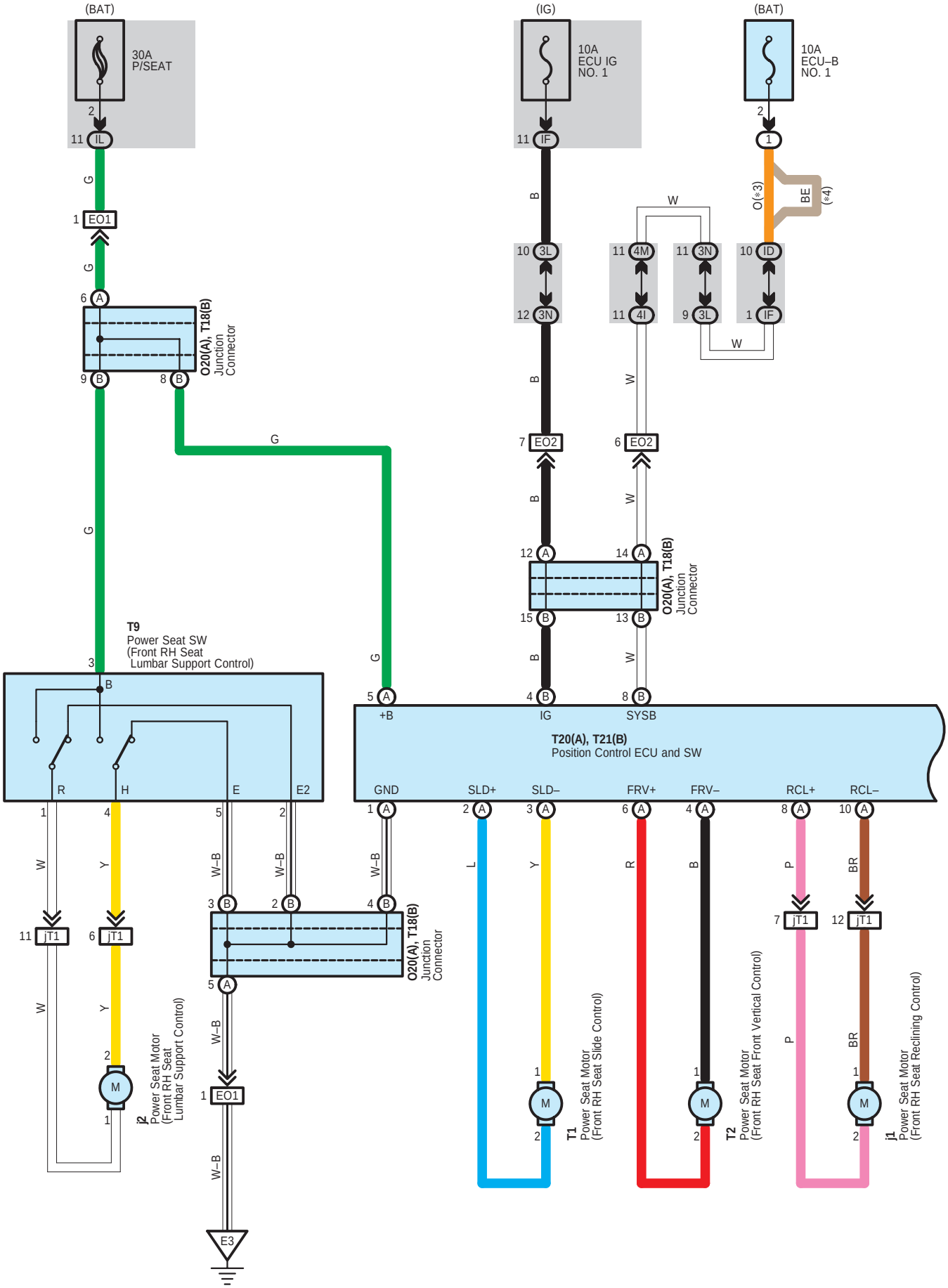
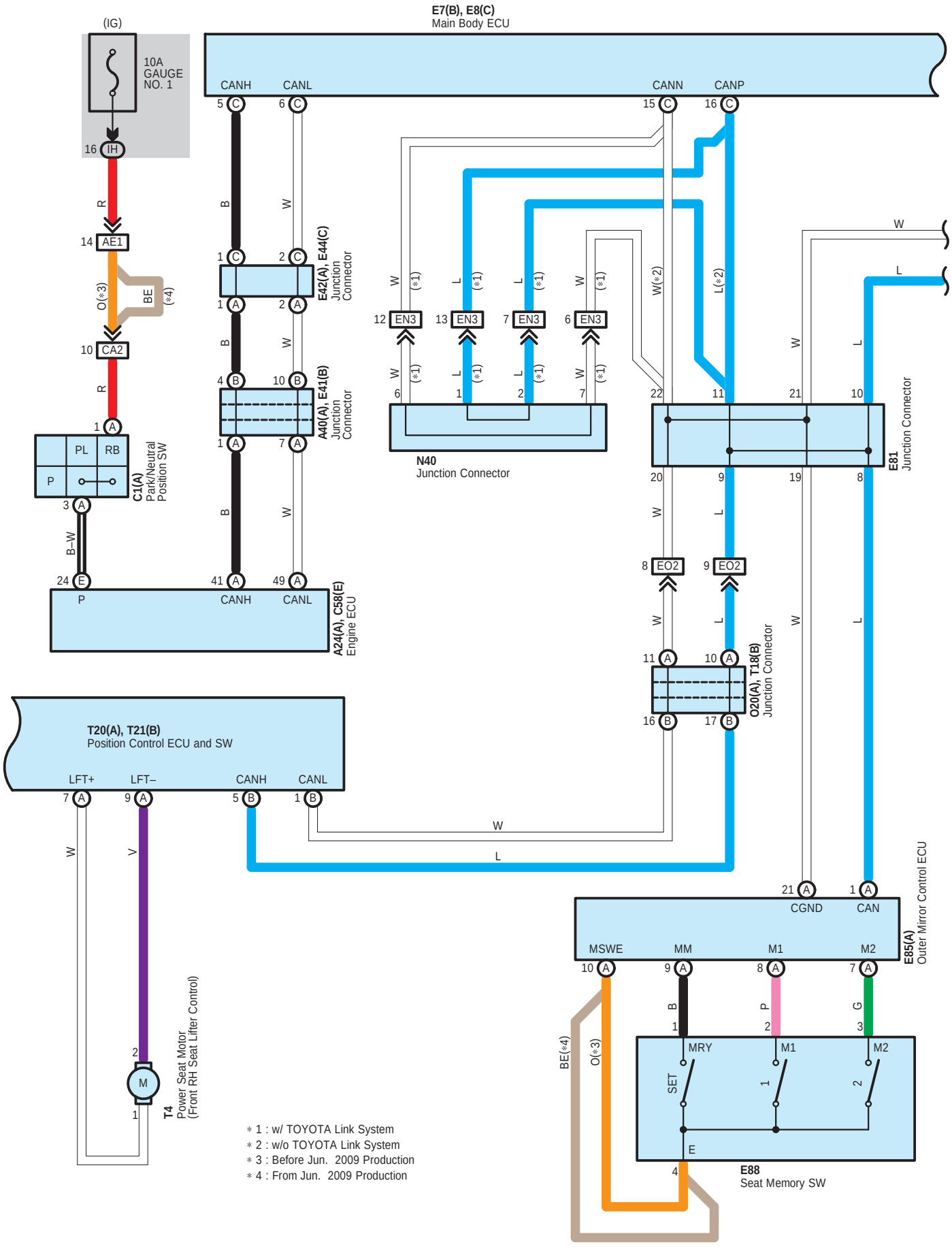
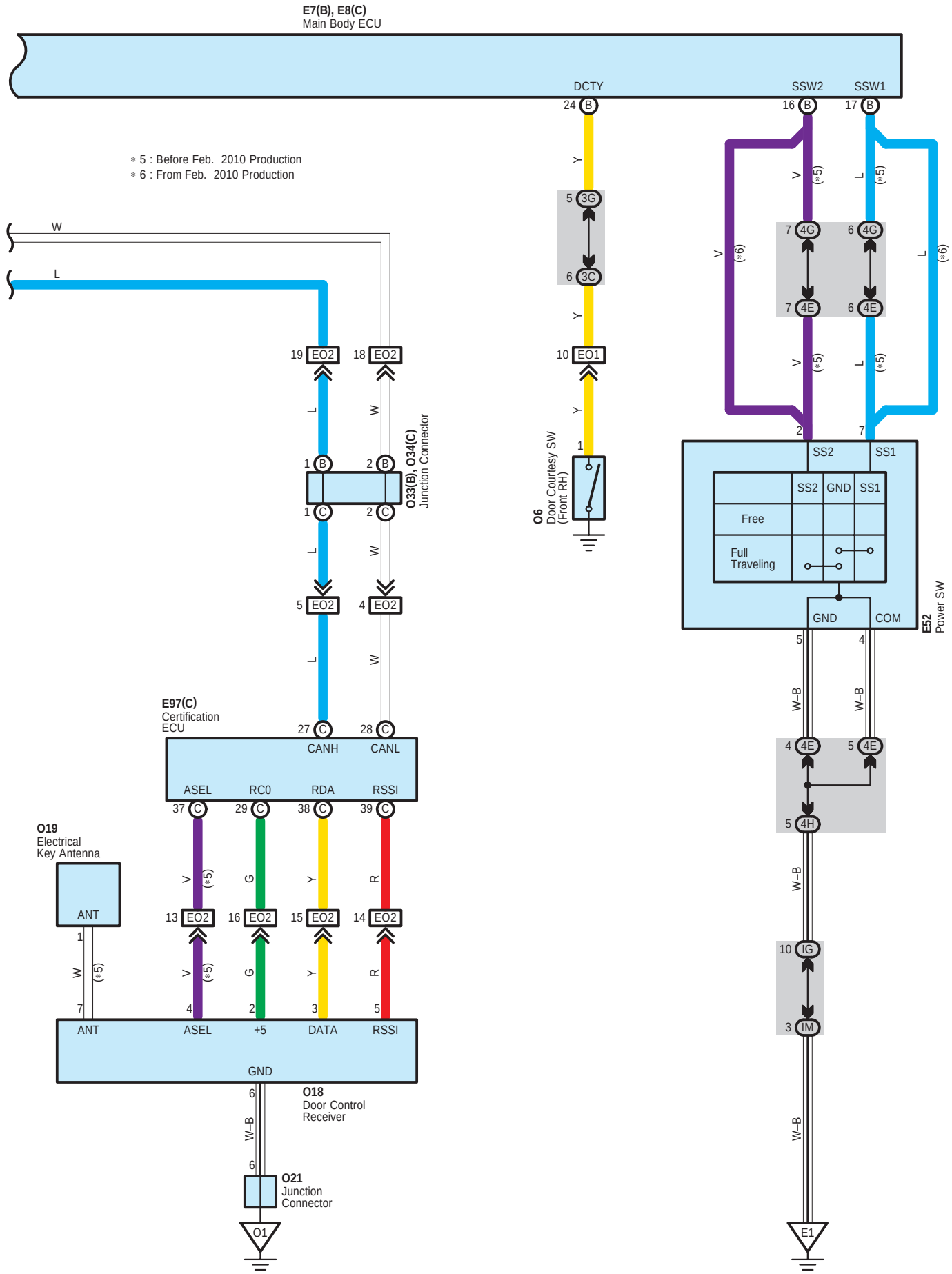
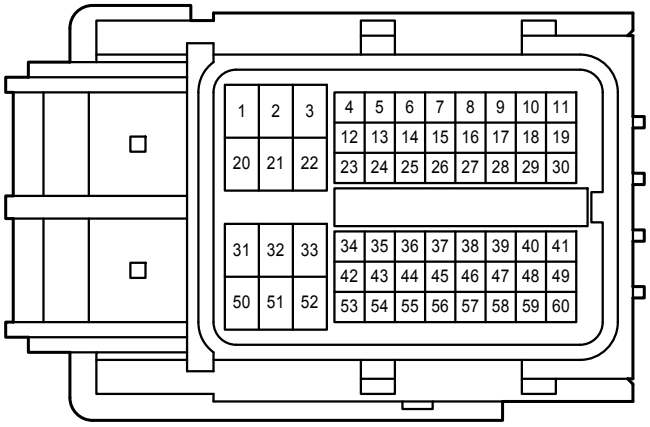

(BAT)
30A
P/SEAT
(IG)
10A
ECU IG
NO. 1
(BAT)
10A
ECU–B
NO. 1
IL
IF
1
EO1
EO2
3L
3N
4M
4I
ID
O(*3)
BE
(*4)
W
G
B
O20(A), T18(B)
Junction
Connector
T9
Power Seat SW
(Front RH Seat
Lumbar Support Control)
R
H
E
E2
+B
IG
SYSB
T20(A), T21(B)
Position Control ECU and SW
GND
SLD+
SLD–
FRV+
FRV–
RCL+
RCL–
L
Y
P
BR
jT1
j2
Power Seat Motor
(Front RH Seat
Lumbar Support Control)
T1
Power Seat Motor
(Front RH Seat Slide Control)
T2
Power Seat Motor
(Front RH Seat Front Vertical Control)
j1
Power Seat Motor
(Front RH Seat Reclining Control)
M
E3

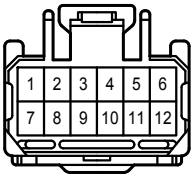

(IG)
10A GAUGE NO. 1
16 IH
R
14 AE1
O(*3)
BE (*4)
10 CA2
R
1 A
PL
RB
P
3 A
C1(A) Park/Neutral Position SW
B–W
24 E
P
E7(B), E8(C) Main Body ECU
CANH
CANL
CANN
CANP
5 C
6 C
15 C
16 C
B
W
1 C
2 C
1 A
2 A
E42(A), E44(C) Junction Connector
4 B
10 B
1 A
7 A
A40(A), E41(B) Junction Connector
41 A
49 A
CANH
CANL
A24(A), C58(E) Engine ECU
W
L
W(*2)
L(*2)
12 EN3
13 EN3
7 EN3
6 EN3
(*1)
6
1
2
7
22
11
N40 Junction Connector
21
10
E81 Junction Connector
20
9
19
8
8 EO2
9 EO2
11 A
10 A
16 B
17 B
O20(A), T18(B) Junction Connector
T20(A), T21(B) Position Control ECU and SW
LFT+
LFT–
CANH
CANL
7 A
9 A
5 B
1 B
V
2
M
1
T4 Power Seat Motor (Front RH Seat Lifter Control)
21 A
1 A
CGND
CAN
E85(A) Outer Mirror Control ECU
MSWE
MM
M1
M2
10 A
9 A
8 A
7 A
BE(*4)
O(*3)
G
P
1
2
3
MRY
M1
M2
SET
E
4
E88 Seat Memory SW
* 1 : w/ TOYOTA Link System
* 2 : w/o TOYOTA Link System
* 3 : Before Jun. 2009 Production
* 4 : From Jun. 2009 Production


E7(B), E8(C)
Main Body ECU
DCTY
SSW2
SSW1
* 5 : Before Feb. 2010 Production
* 6 : From Feb. 2010 Production
W
L
19 EO2
18 EO2
1 B
2 B
O33(B), O34(C)
Junction Connector
1 C
2 C
5 EO2
4 EO2
E97(C)
Certification ECU
27 C
28 C
CANH
CANL
ASEL
RC0
RDA
RSSI
37 C
29 C
38 C
39 C
O19
Electrical Key Antenna
ANT
13 EO2
16 EO2
15 EO2
14 EO2
1
7
4
2
3
5
ANT
ASEL
+5
DATA
RSSI
GND
6
O18
Door Control Receiver
6
O21
Junction Connector
O1
24 B
5 3G
6 3C
10 EO1
1
O6
Door Courtesy SW (Front RH)
16 B
17 B
7 4G
6 4G
7 4E
6 4E
2
7
SS2
SS1
GND
Free
Full Traveling
COM
E52
Power SW
5
4
4 4E
5 4E
5 4H
10 IG
3 IM
E1

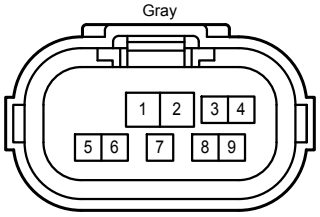
A 24
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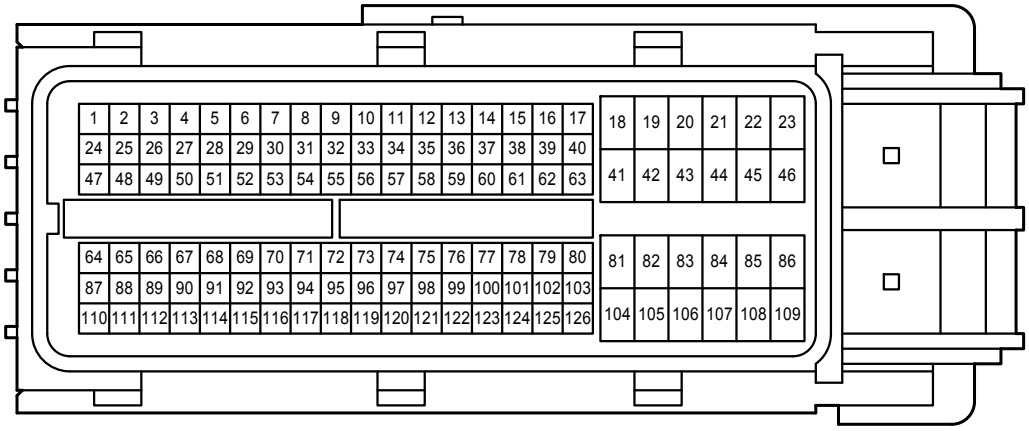
A 40
Blue



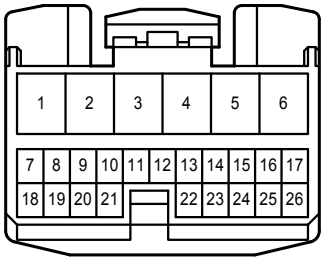
C 1
Gray



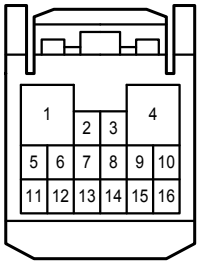
C 58
Black



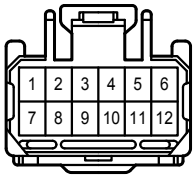
E 7
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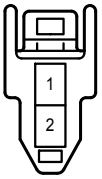
E 8
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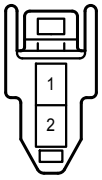
E 41
Blue



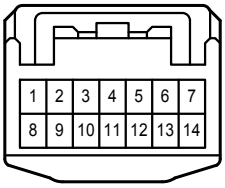
E 42
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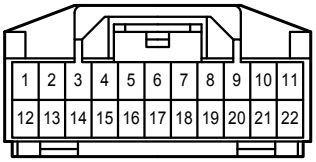
E 44
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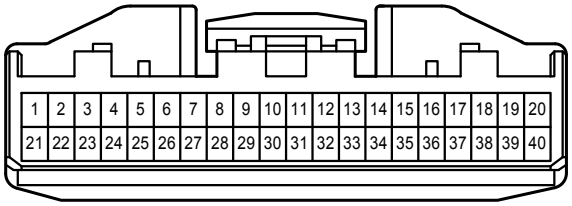
E 52
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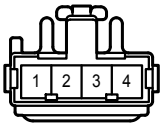
E 81
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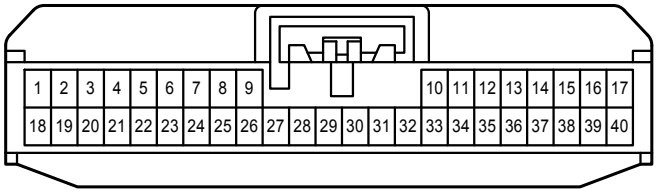
E 85
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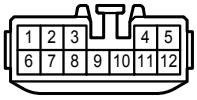
E 88
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E 97
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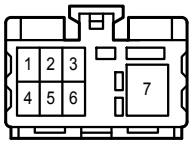
N 40
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O 6
Black



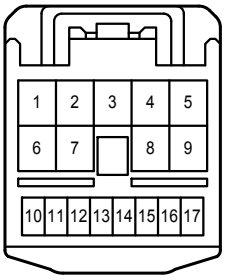
O 18
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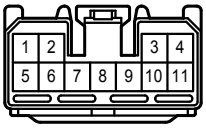
O 19
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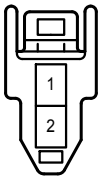
O 20
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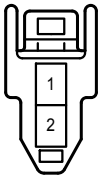
O 21
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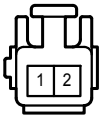
O 33
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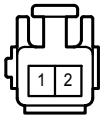
O 34
Gray



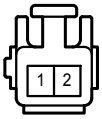
T 1
White



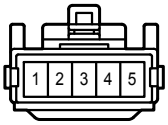
T 2
Orange



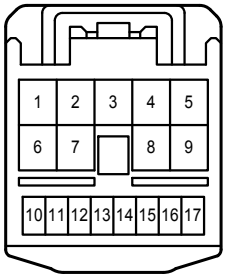
T 4
Blue



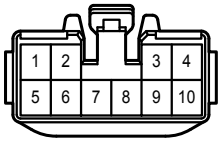
T 9
White



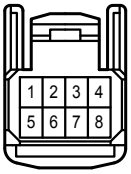
T 18
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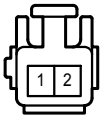
T 20
Gray



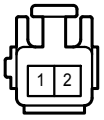
T 21
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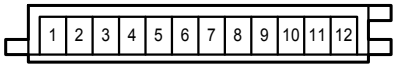
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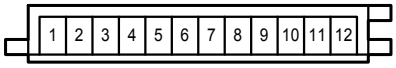
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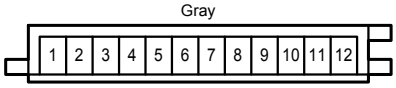
3C
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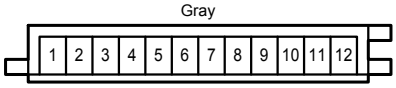
3G
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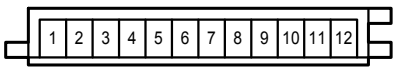
3L
Gray



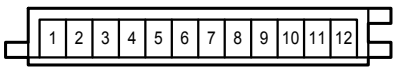
3N
Gray



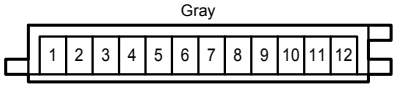
4E
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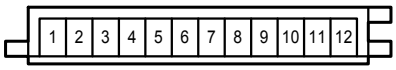
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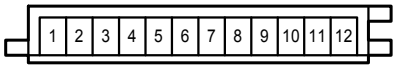
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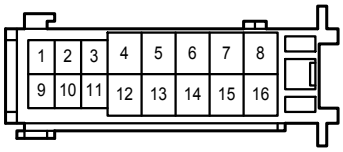
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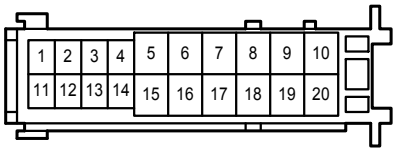
4M
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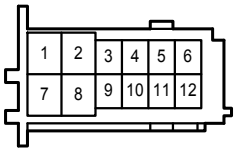
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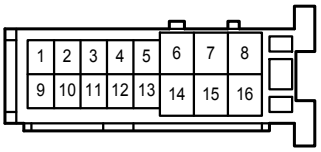
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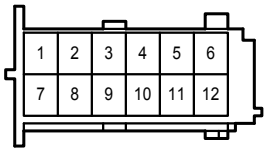
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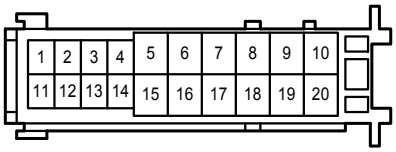
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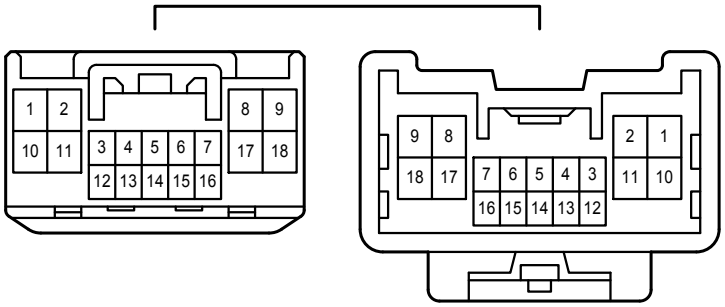
IL
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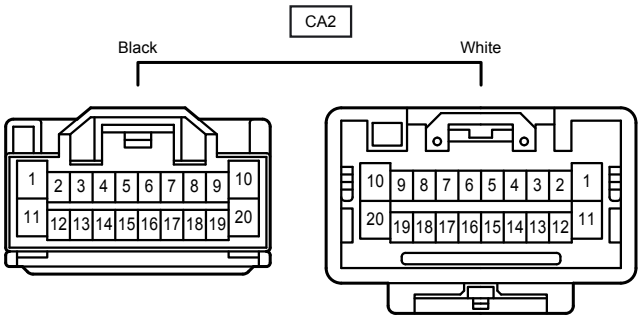


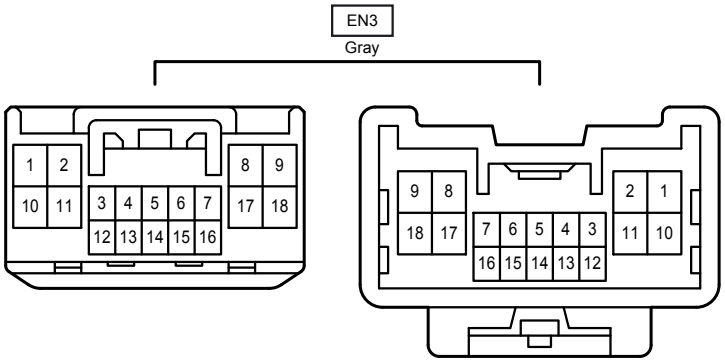
IM
White

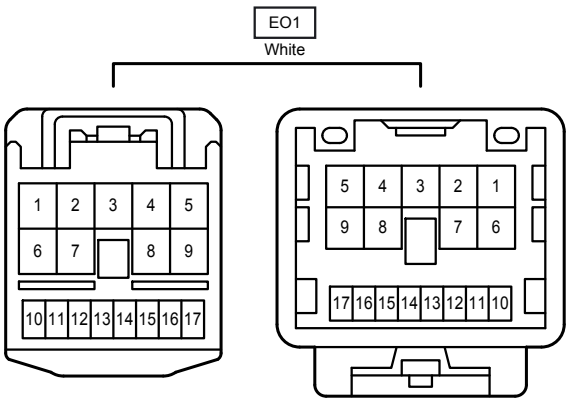


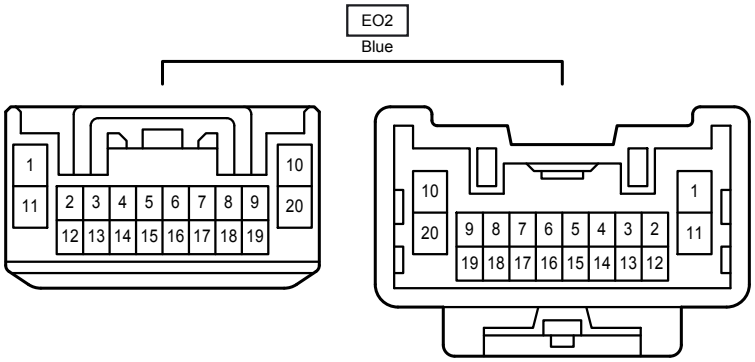
AE1
White

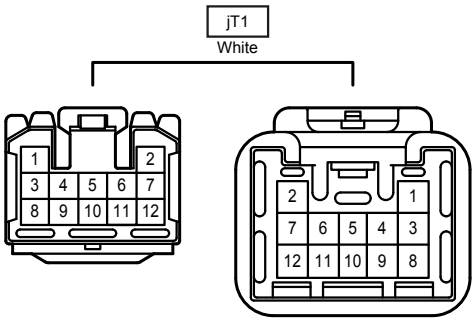



CA2
Black
White
1 2 3 4 5 6 7 8 9 10
11 12 13 14 15 16 17 18 19 20
10 9 8 7 6 5 4 3 2 1
20 19 18 17 16 15 14 13 12 11


EN3
Gray
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


EO1
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


EO2
Blue
1 10
11 2 3 4 5 6 7 8 9 20
12 13 14 15 16 17 18 19
10 1
20 9 8 7 6 5 4 3 2 11
19 18 17 16 15 14 13 12


jT1
White
1
2
3
4
5
6
7
8
9
10
11
12
2
1
7
6
5
4
3
12
11
10
9
8