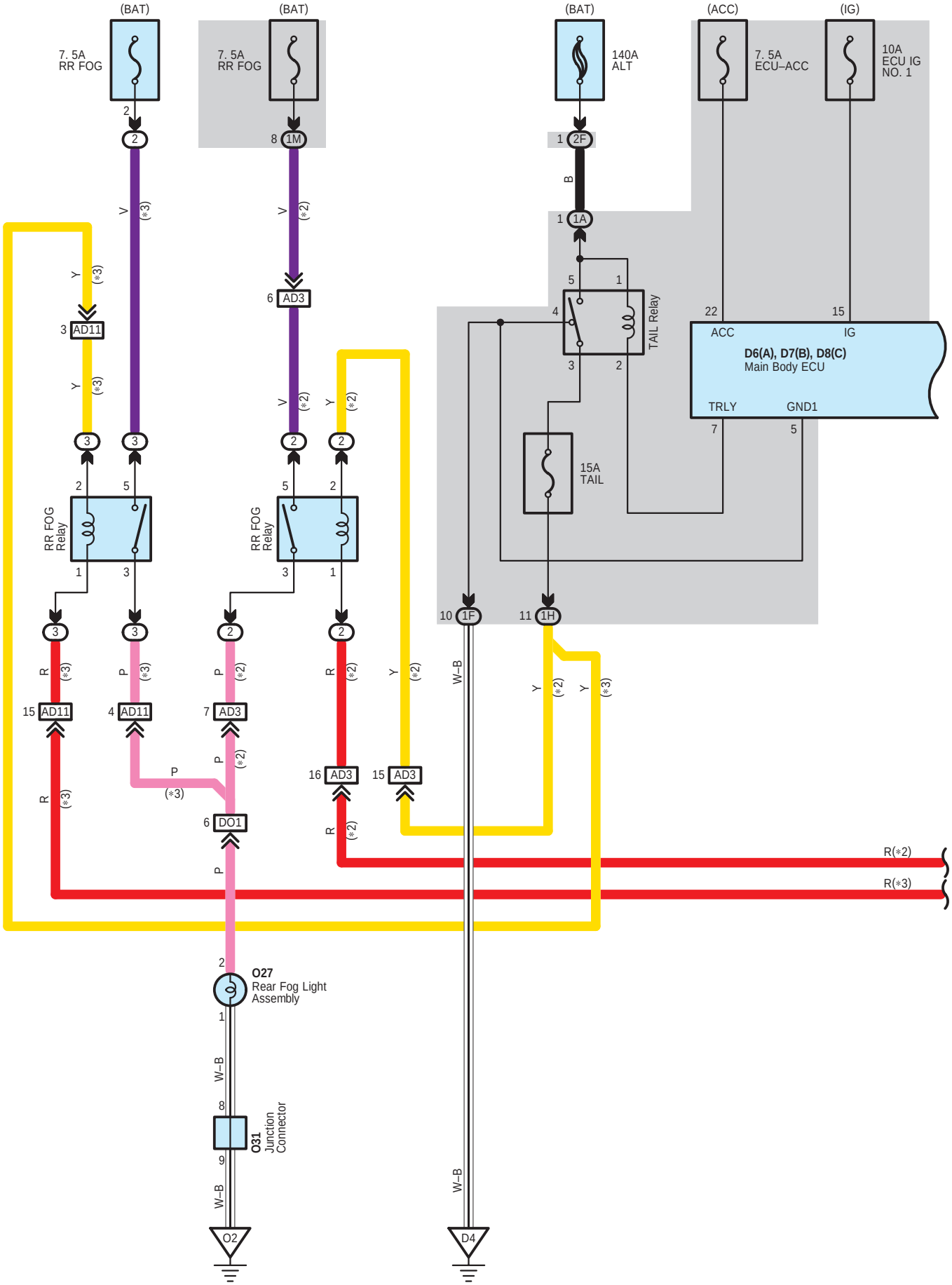
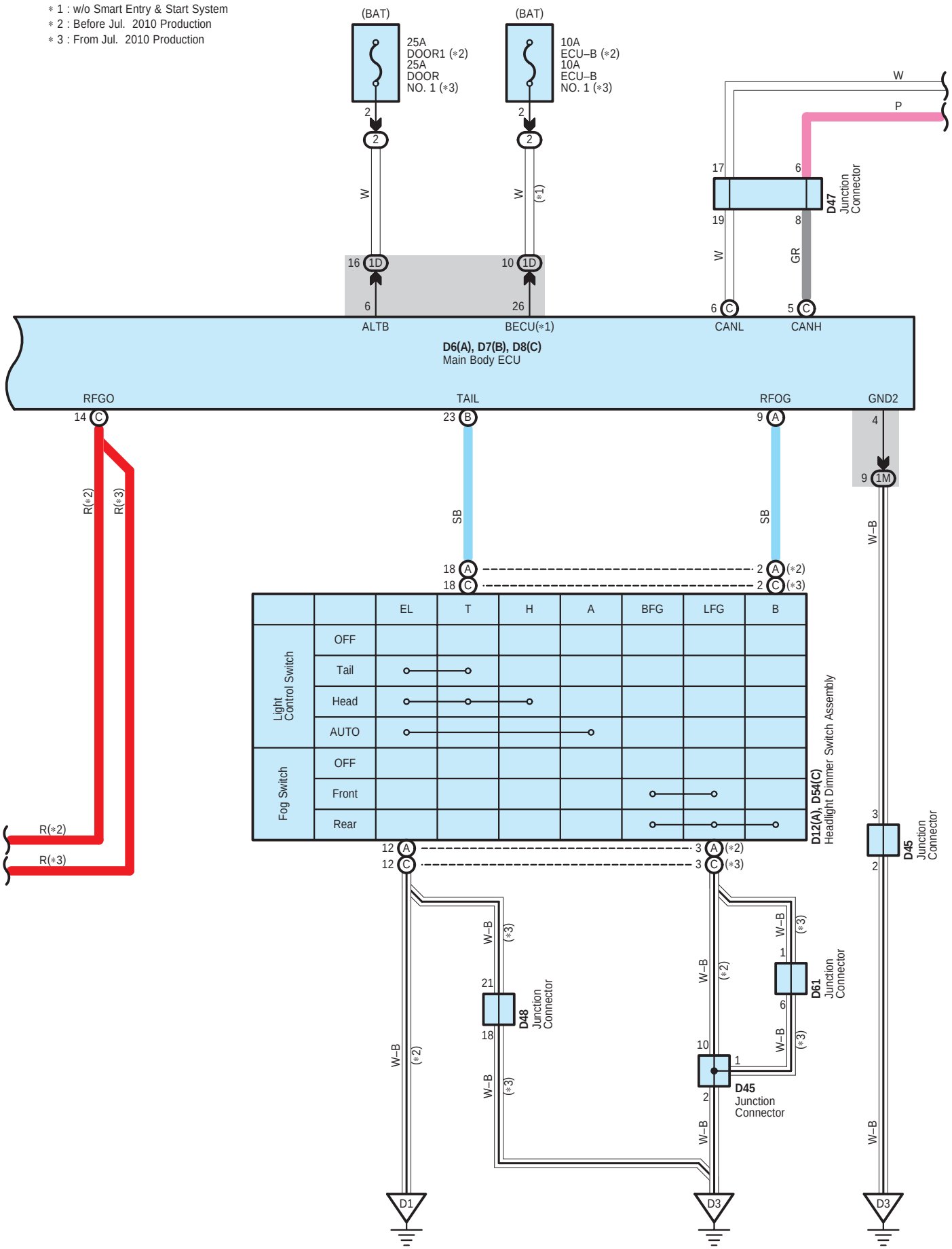
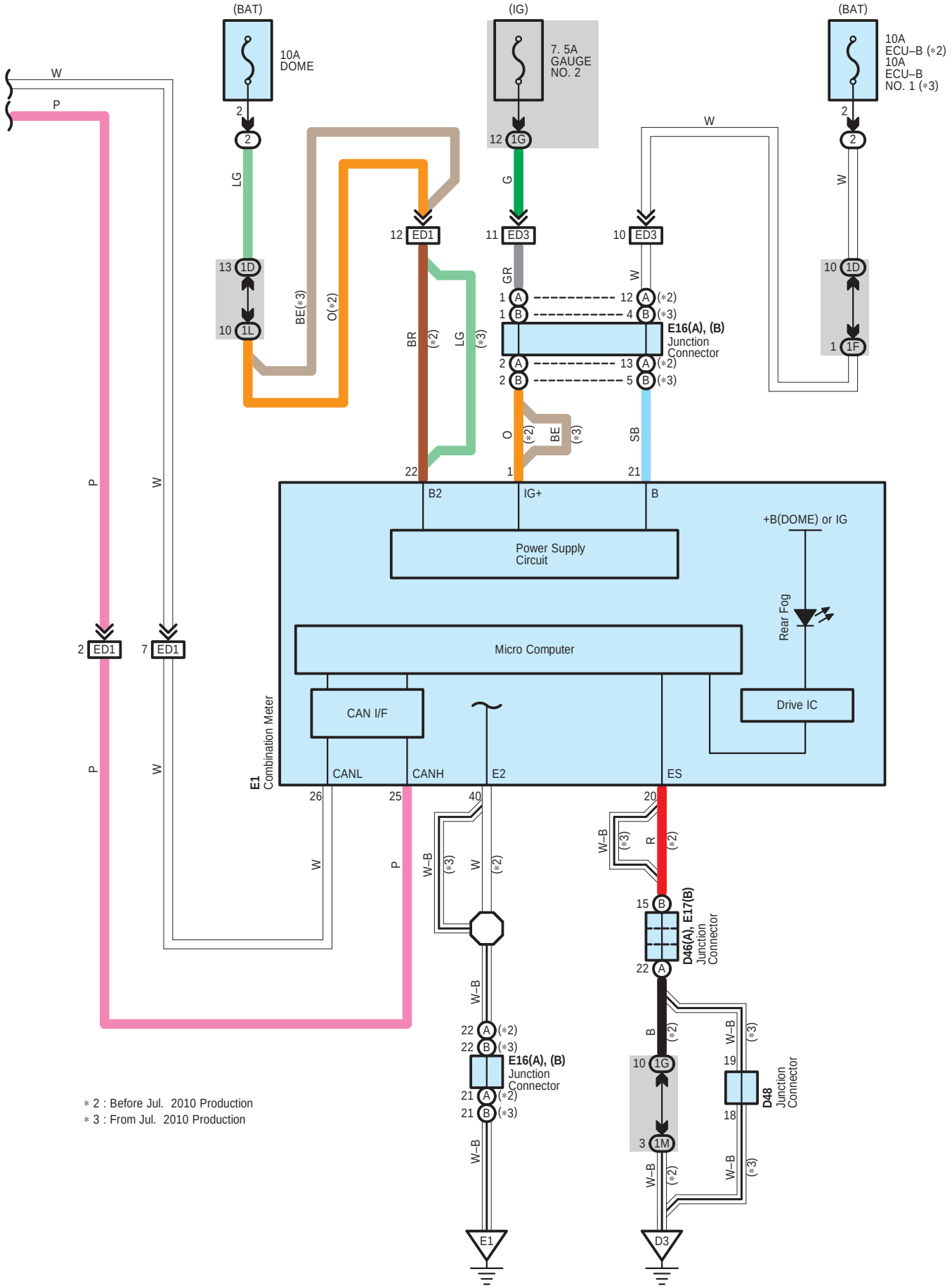
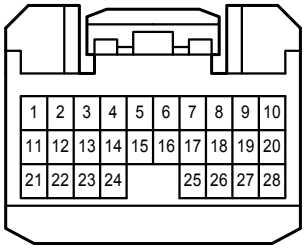

(BAT)
7. 5A
RR FOG
(BAT)
7. 5A
RR FOG
(BAT)
140A
ALT
(ACC)
7. 5A
ECU–ACC
(IG)
10A
ECU IG
NO. 1
TAIL Relay
15A
TAIL
RR FOG
Relay
RR FOG
Relay
D6(A), D7(B), D8(C)
Main Body ECU
ACC
IG
TRLY
GND1
O27
Rear Fog Light
Assembly
O31
Junction
Connector
O2
D4
R(∗2)
R(∗3)

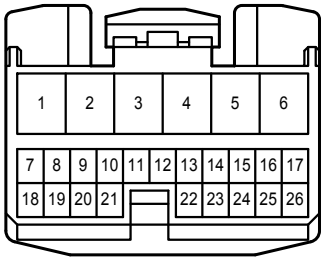

∗ 1 : w/o Smart Entry & Start System
∗ 2 : Before Jul. 2010 Production
∗ 3 : From Jul. 2010 Production
(BAT)
25A DOOR1 (∗2)
25A DOOR NO. 1 (∗3)
(BAT)
10A ECU–B (∗2)
10A ECU–B NO. 1 (∗3)
W
P
D47 Junction Connector
D6(A), D7(B), D8(C) Main Body ECU
ALTB
BECU(∗1)
CANL
CANH
RFGO
TAIL
RFOG
GND2
R(∗2)
R(∗3)
SB
W–B
Light Control Switch
Fog Switch
OFF
Tail
Head
AUTO
Front
Rear
EL
T
H
A
BFG
LFG
B
D12(A), D54(C) Headlight Dimmer Switch Assembly
D48 Junction Connector
D61 Junction Connector
D45 Junction Connector
D1
D3
D3


(BAT)
10A
DOME
(IG)
7. 5A
GAUGE
NO. 2
(BAT)
10A
ECU–B (*2)
10A
ECU–B
NO. 1 (*3)
W
P
LG
G
W
BE(*3)
O(*2)
BR (*2)
LG (*3)
GR
W
O (*2)
BE (*3)
SB
E16(A), (B)
Junction
Connector
B2
IG+
B
+B(DOME) or IG
Power Supply
Circuit
Rear Fog
Micro Computer
CAN I/F
Drive IC
E1
Combination Meter
CANL
CANH
E2
ES
W–B
R
D46(A), E17(B)
Junction
Connector
D48
Junction
Connector
E1
D3
* 2 : Before Jul. 2010 Production
* 3 : From Jul. 2010 Production

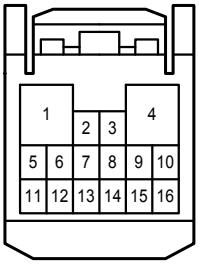
D 6
White



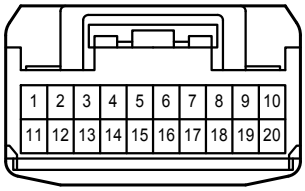
D 7
White



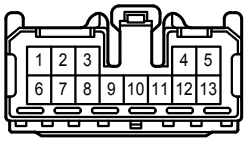
D 8
White



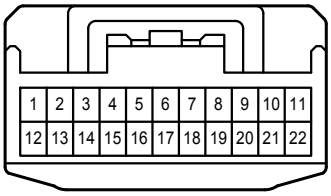
D 12
White



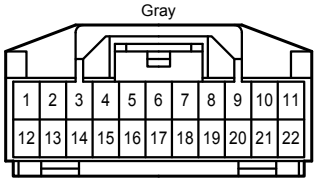
D 45
Black



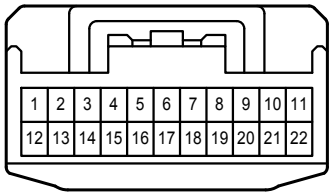
D 46
White



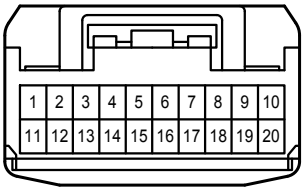
D 47
Gray



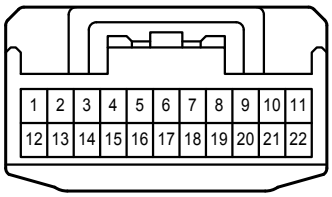
D 48
White



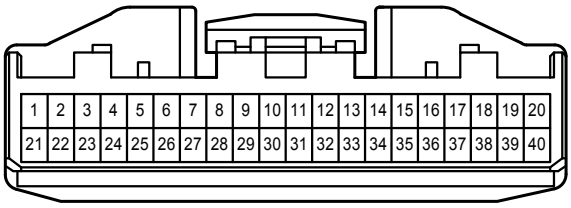
D 54
Black



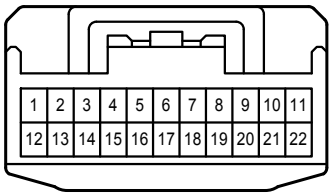
D 61
Black



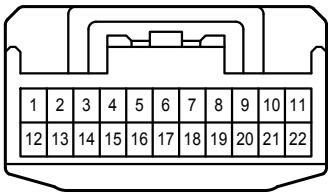
E 1
White



E 16
White



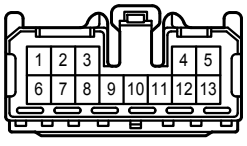
E 17
White



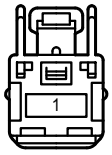
O 27
Gray



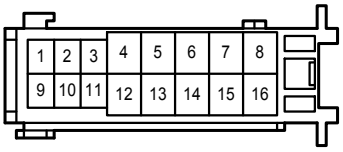
O 31
Black

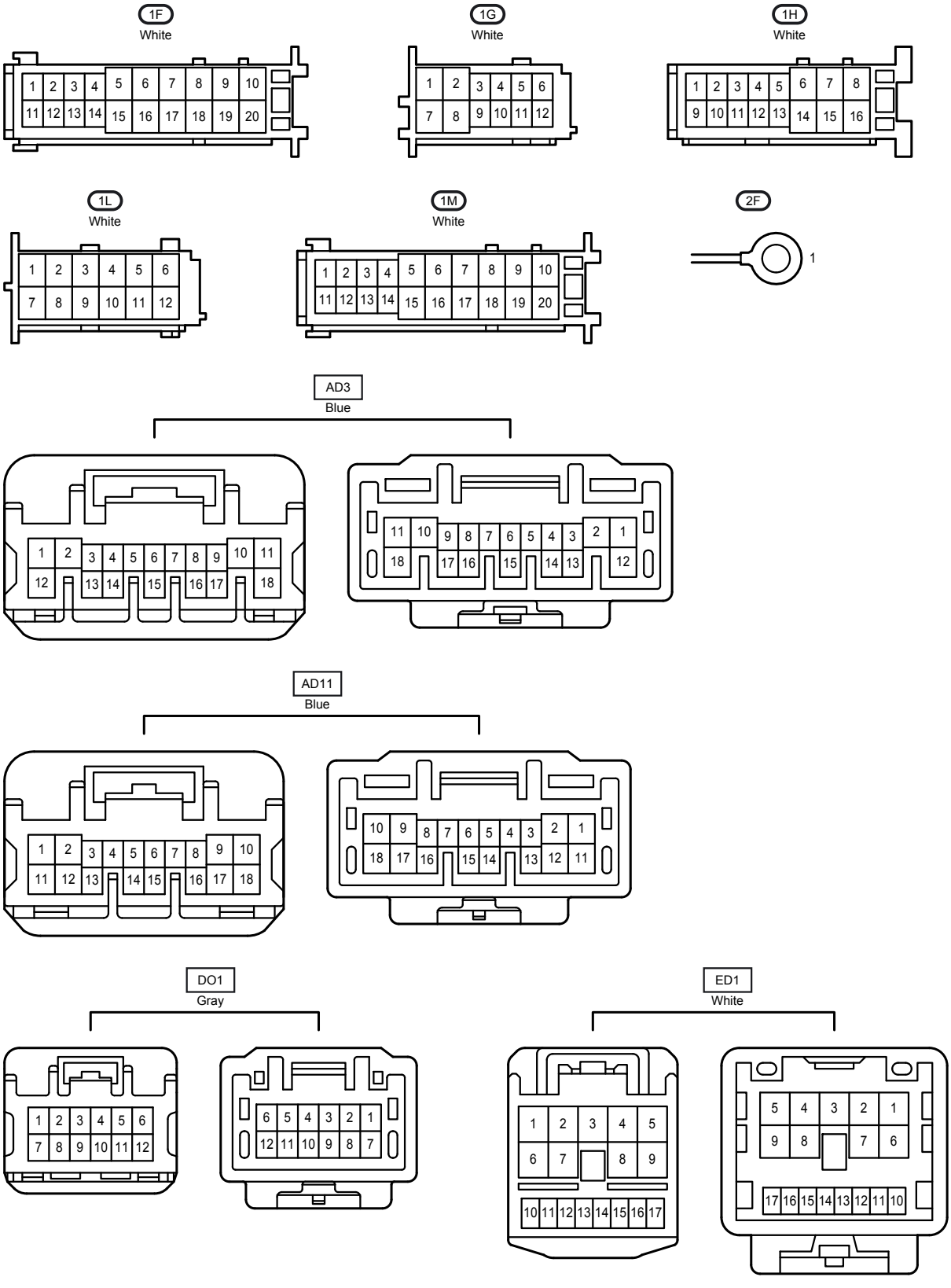


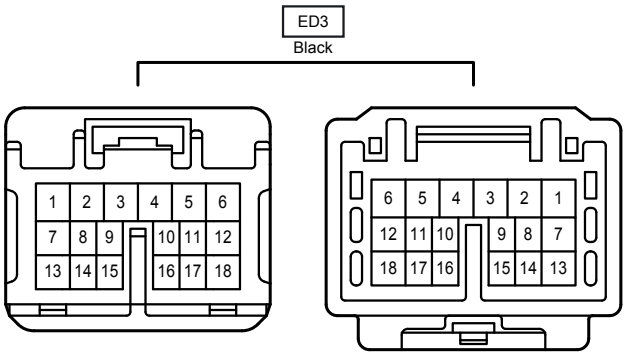
1A
White



1D
White




1F
White
1 2 3 4 5 6 7 8 9 10
11 12 13 14 15 16 17 18 19 20
1G
White
1 2 3 4 5 6
7 8 9 10 11 12
1H
White
1 2 3 4 5 6 7 8
9 10 11 12 13 14 15 16
1L
White
1 2 3 4 5 6
7 8 9 10 11 12
1M
White
1 2 3 4 5 6 7 8 9 10
11 12 13 14 15 16 17 18 19 20
2F
1
AD3
Blue
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18
11 10 9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12
AD11
Blue
1 2 3 4 5 6 7 8 9 10
11 12 13 14 15 16 17 18
10 9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12 11
DO1
Gray
1 2 3 4 5 6
7 8 9 10 11 12
6 5 4 3 2 1
12 11 10 9 8 7
ED1
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


ED3
Black
1 2 3 4 5 6
7 8 9 10 11 12
13 14 15 16 17 18
6 5 4 3 2 1
12 11 10 9 8 7
18 17 16 15 14 13