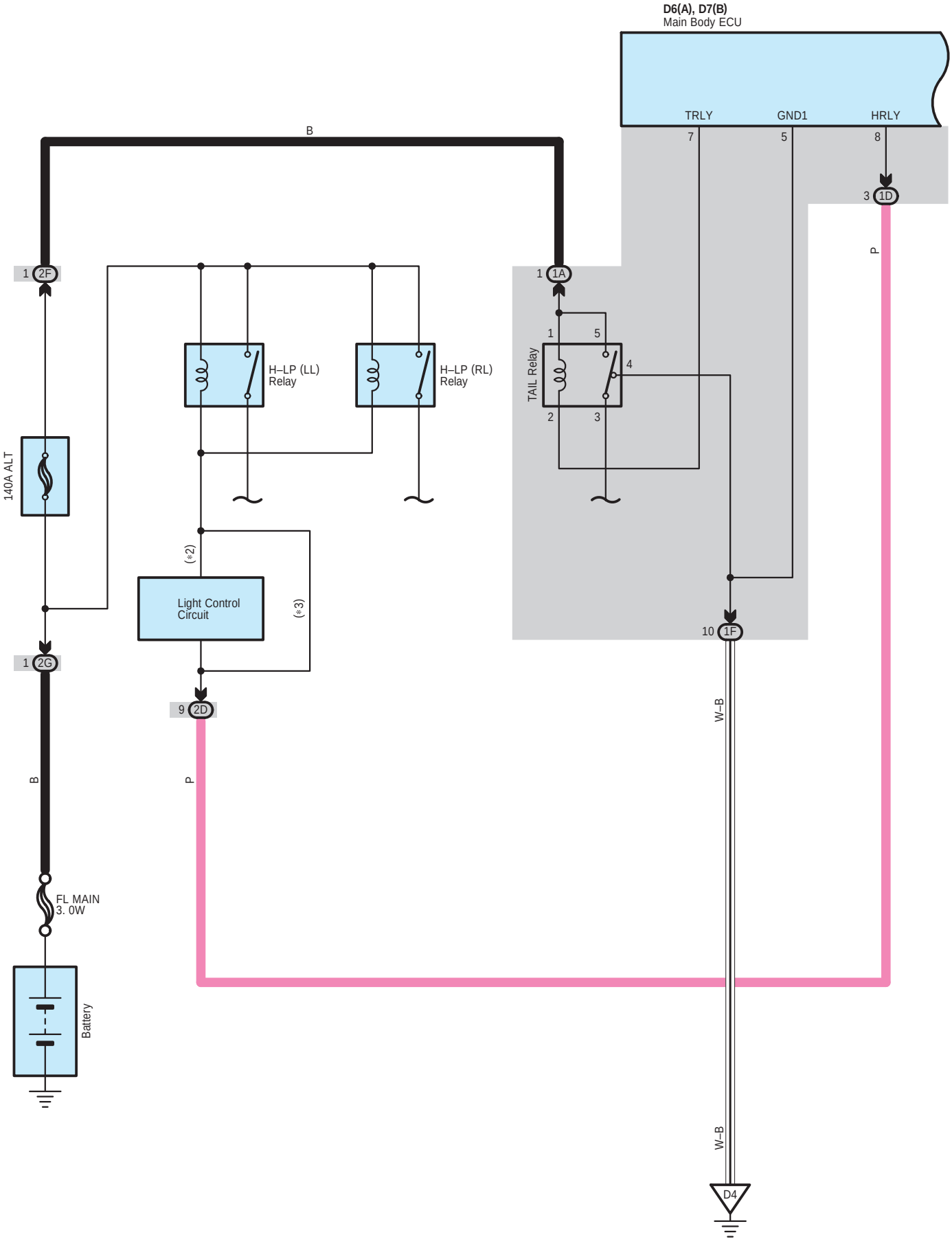
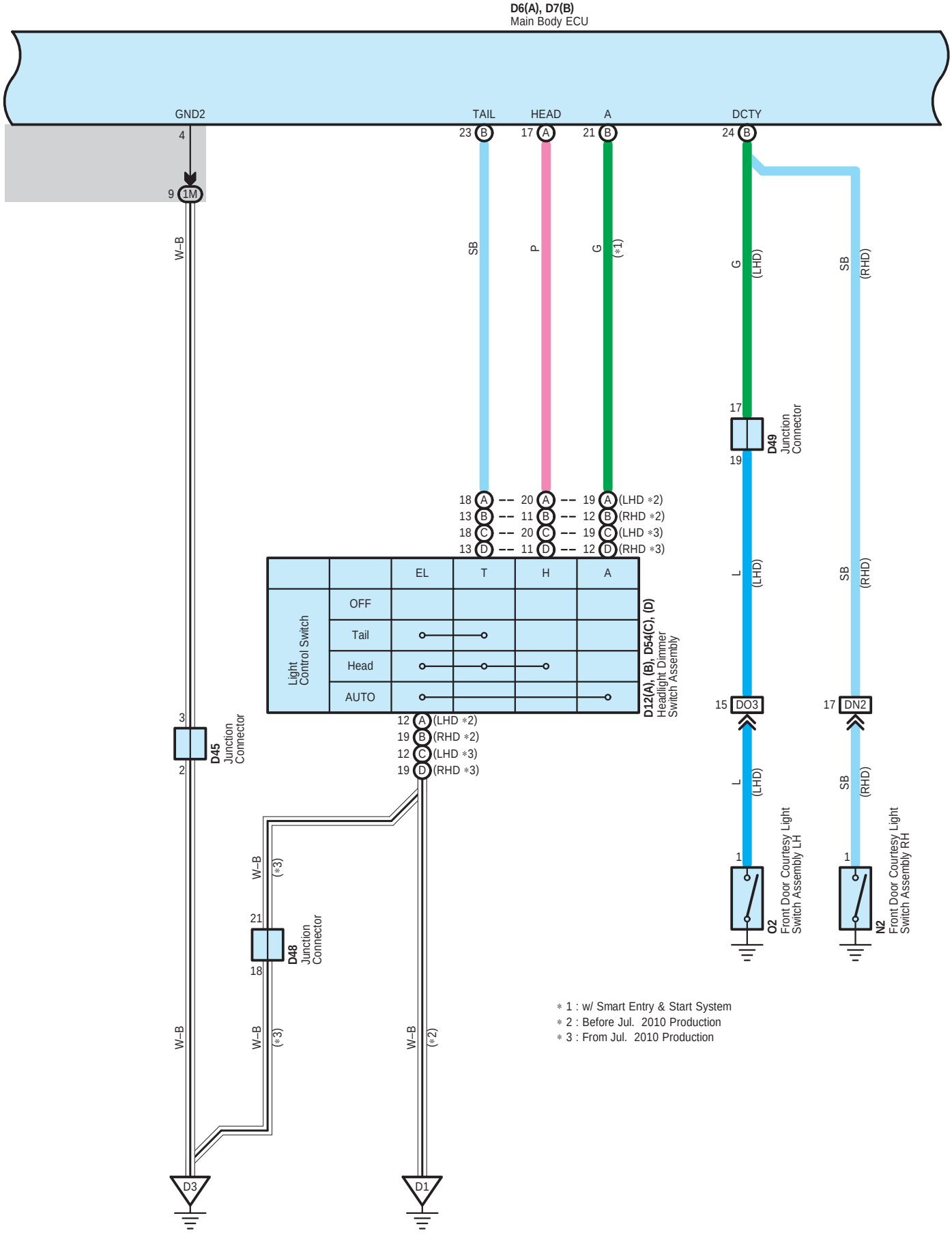
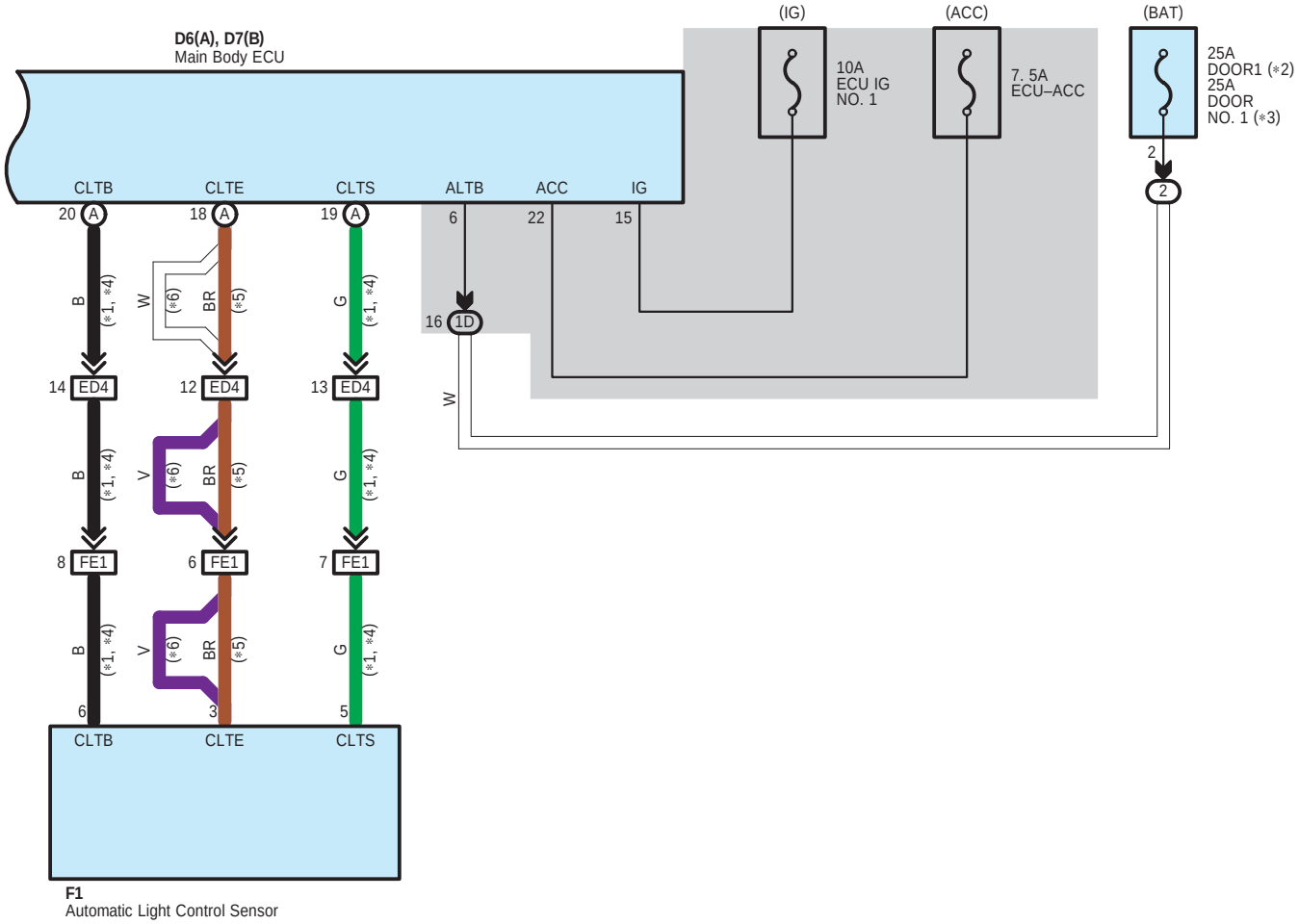
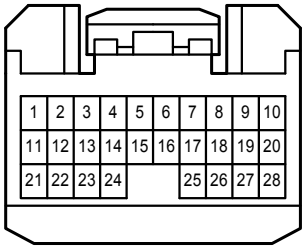

D6(A), D7(B)
Main Body ECU
TRLY
GND1
HRLY
7
5
8
3 1D
B
1 2F
1 1A
P
H–LP (LL) Relay
H–LP (RL) Relay
TAIL Relay
1
5
4
2
3
140A ALT
(*2)
Light Control Circuit
(*3)
10 1F
1 2G
9 2D
W–B
B
P
FL MAIN 3. 0W
Battery
W–B
D4


D6(A), D7(B)
Main Body ECU
GND2
TAIL
HEAD
A
DCTY
4
9 1M
23 B
17 A
21 B
24 B
W–B
SB
P
G
(*1)
G
(LHD)
SB
(RHD)
17
D49
Junction
Connector
19
18 A -- 20 A -- 19 A (LHD *2)
13 B -- 11 B -- 12 B (RHD *2)
18 C -- 20 C -- 19 C (LHD *3)
13 D -- 11 D -- 12 D (RHD *3)
EL
T
H
A
Light
Control Switch
OFF
Tail
Head
AUTO
D12(A), (B), D54(C), (D)
Headlight Dimmer
Switch Assembly
L
(LHD)
SB
(RHD)
15 DO3
17 DN2
12 A (LHD *2)
19 B (RHD *2)
12 C (LHD *3)
19 D (RHD *3)
3
D45
Junction
Connector
2
L
(LHD)
SB
(RHD)
1
1
O2
Front Door Courtesy Light
Switch Assembly LH
N2
Front Door Courtesy Light
Switch Assembly RH
W–B
(*3)
21
D48
Junction
Connector
18
W–B
(*3)
W–B
(*2)
D3
D1
* 1 : w/ Smart Entry & Start System
* 2 : Before Jul. 2010 Production
* 3 : From Jul. 2010 Production

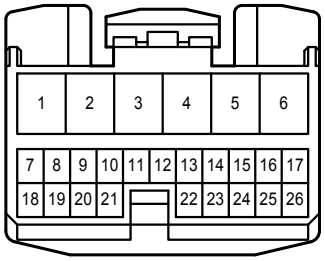


∗ 1 : w/ Smart Entry & Start System
∗ 2 : Before Jul. 2010 Production
∗ 3 : From Jul. 2010 Production
∗ 4 : w/ Automatic A/C
∗ 5 : ∗1 ∗2, ∗4 ∗2
∗ 6 : ∗1 ∗3, ∗4 ∗3

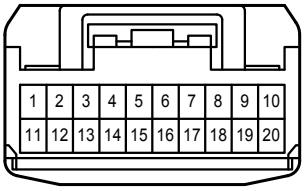
D 6
White



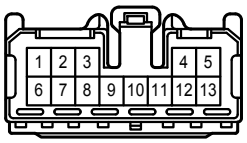
D 7
White



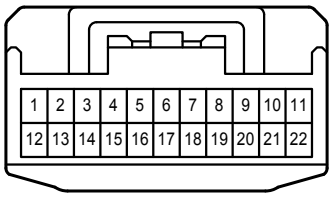
D 12
White



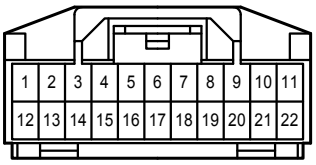
D 45
Black



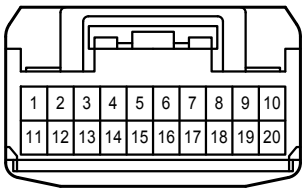
D 48
White



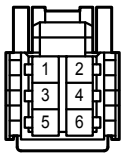
D 49
White



D 54
Black



F 1
Blue



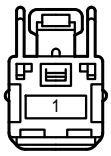
N 2
White



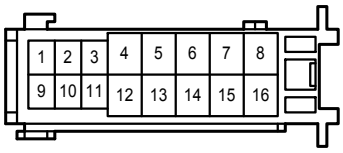
O 2
White



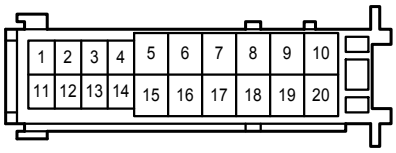
1A
White



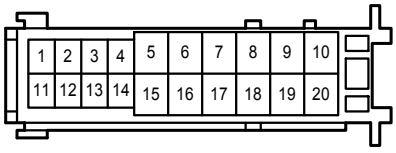
1D
White



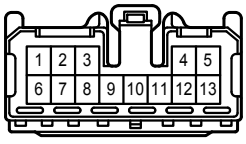
1F
White



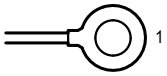
1M
White



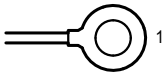
2D
Blue



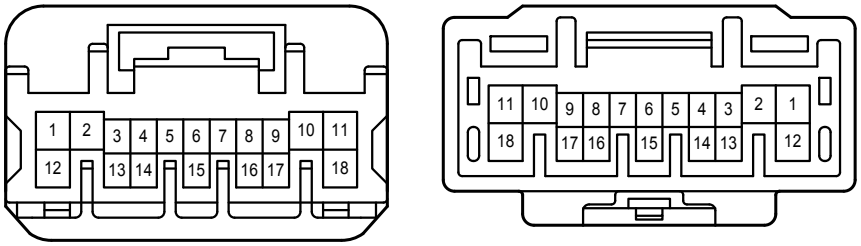
2F

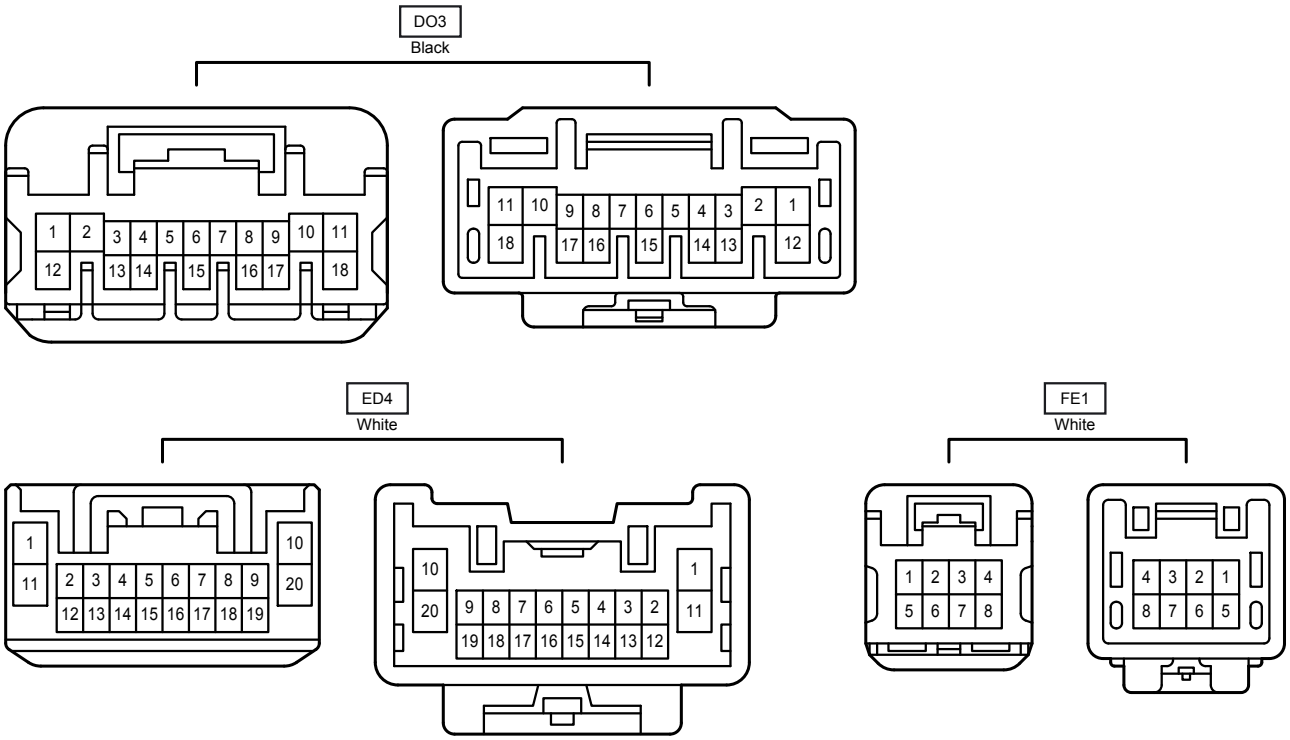


2G



DN2
Black




DO3
Black
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
ED4
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
FE1
White
1 2 3 4
5 6 7 8
4 3 2 1
8 7 6 5