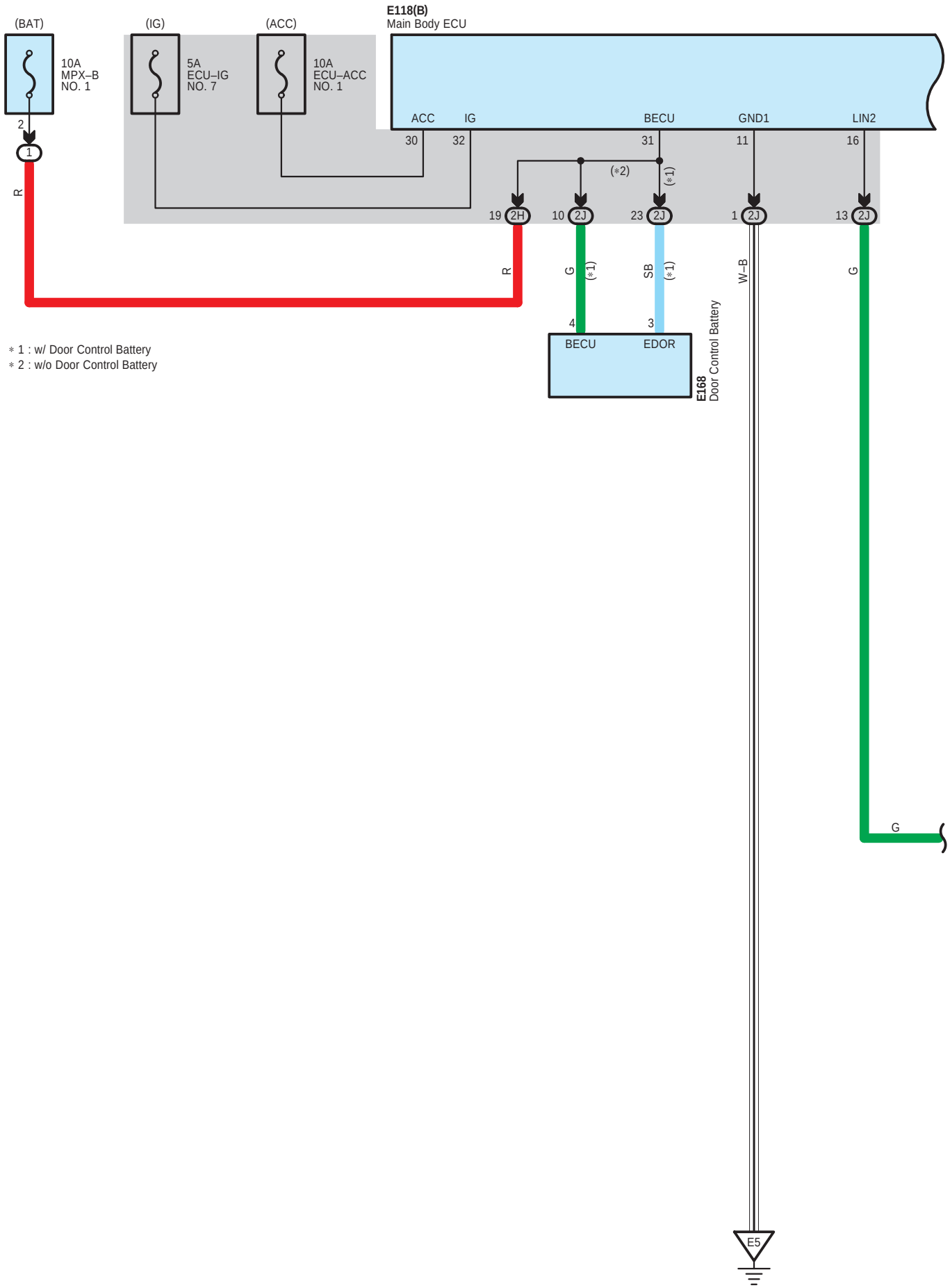
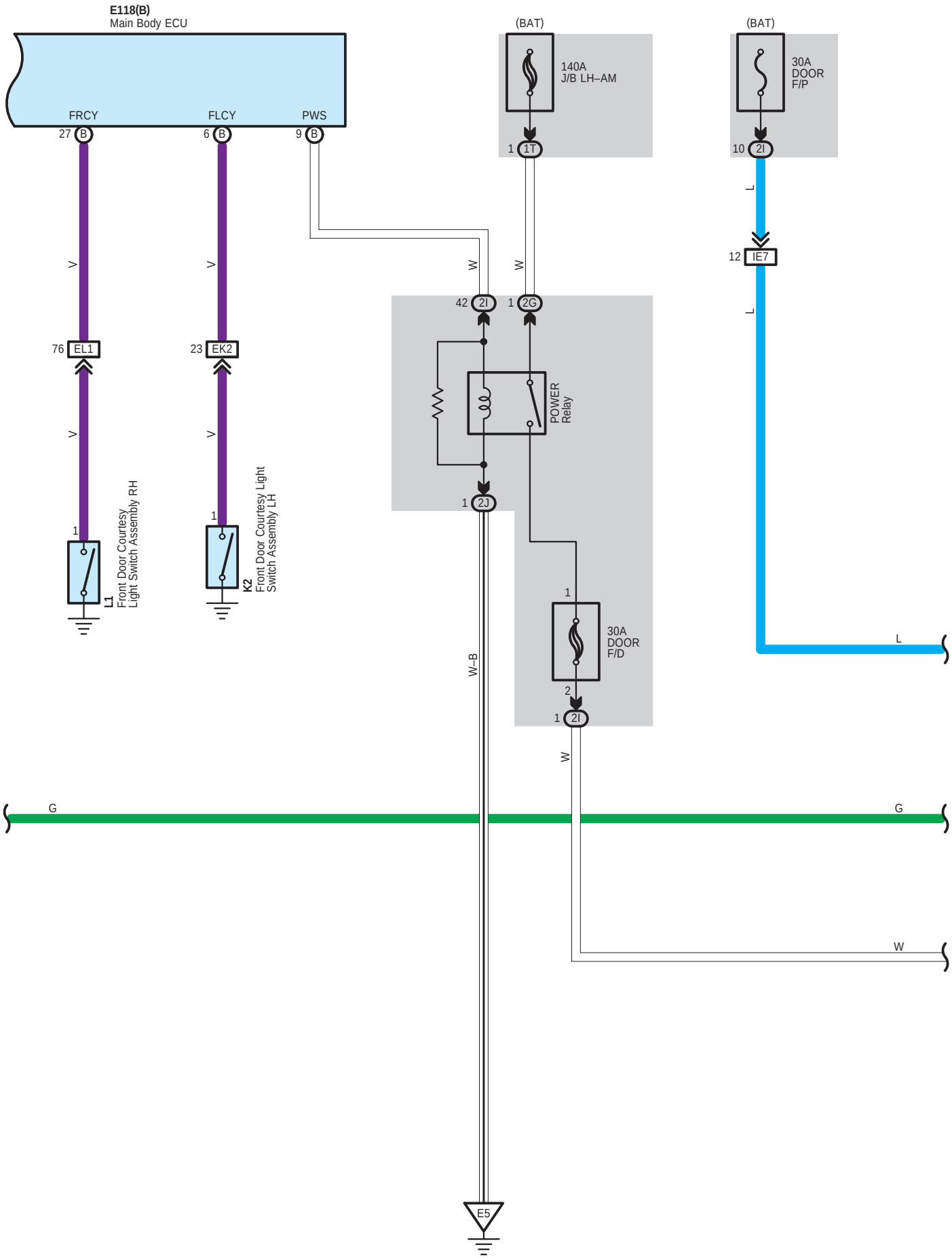
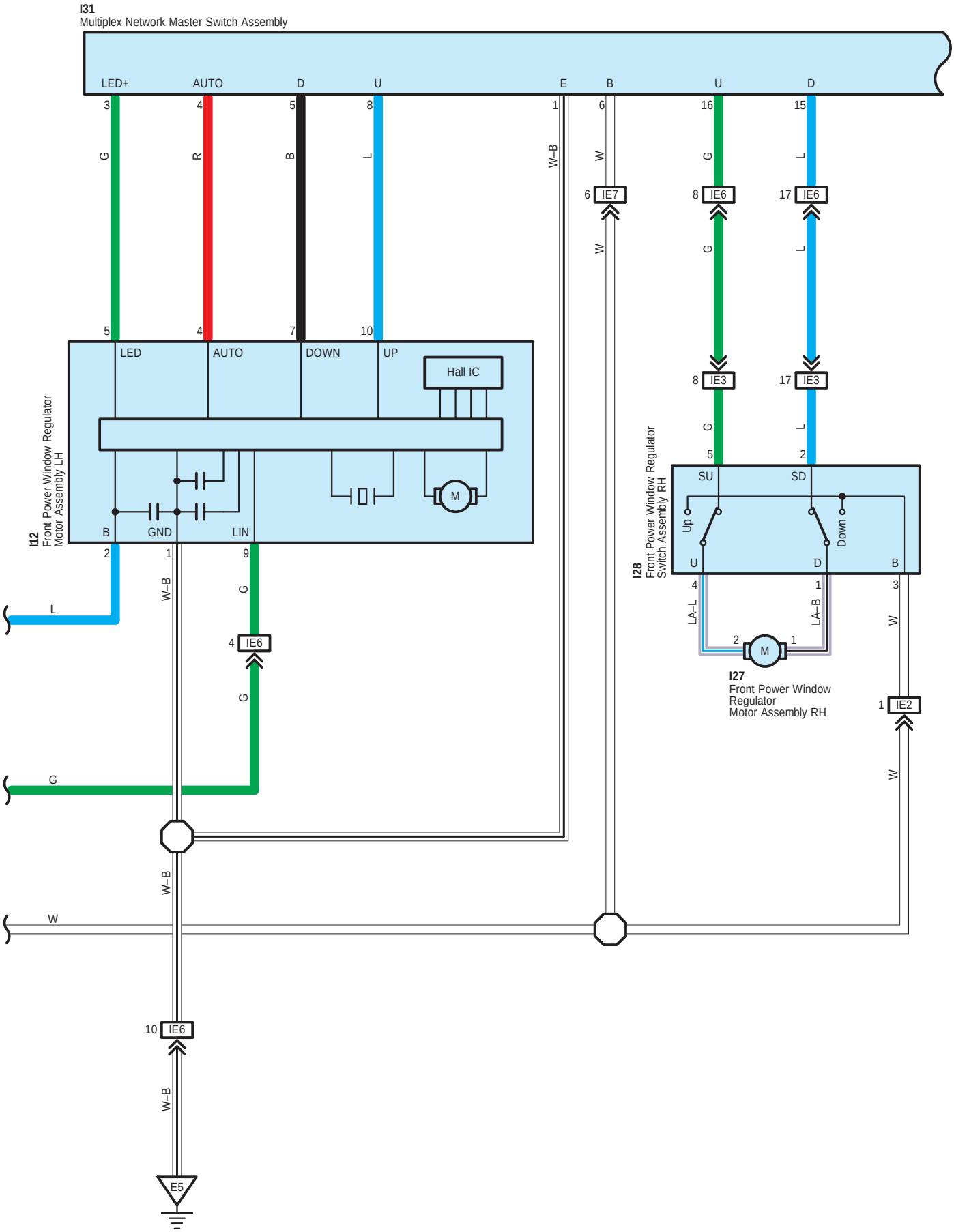
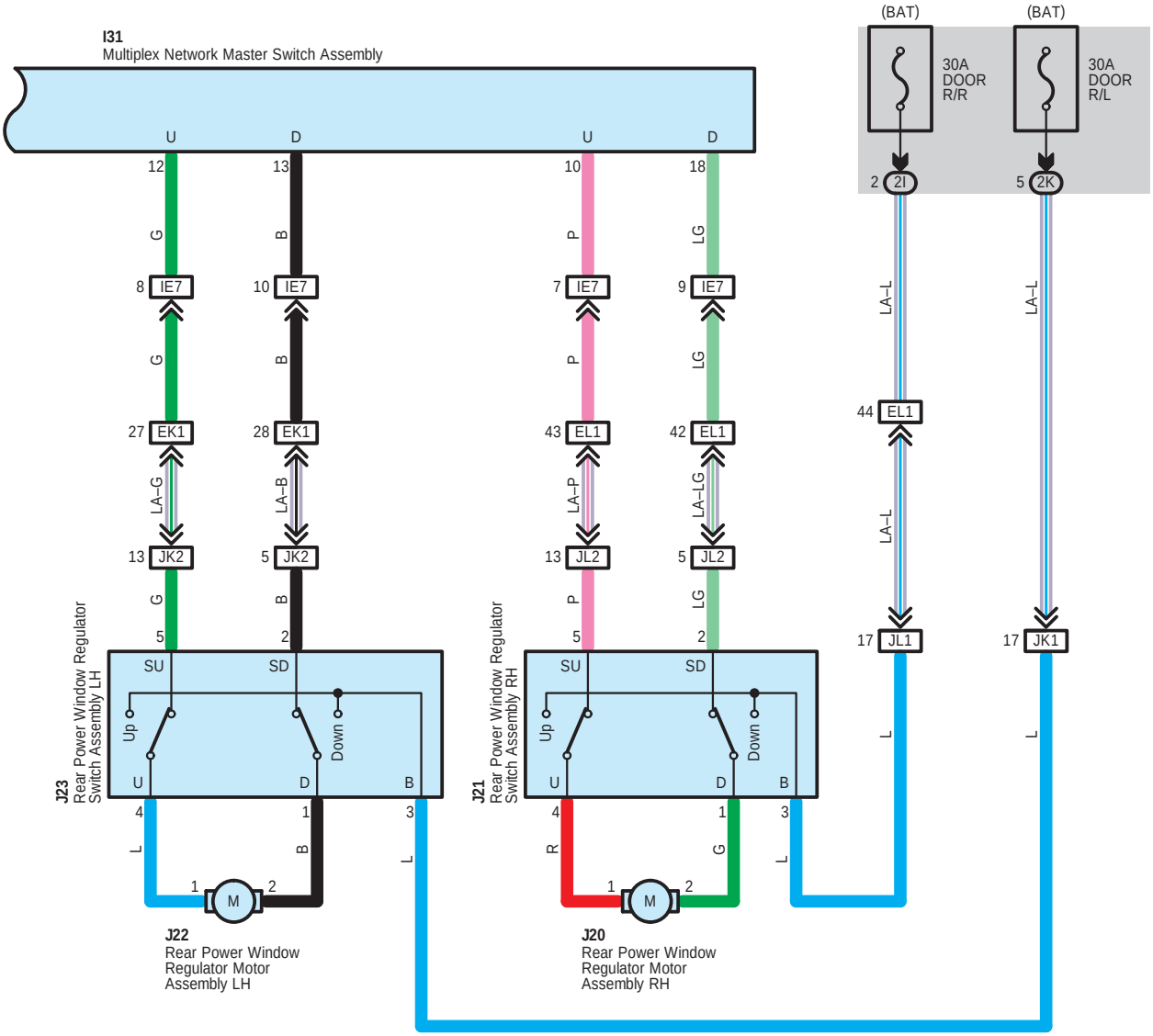
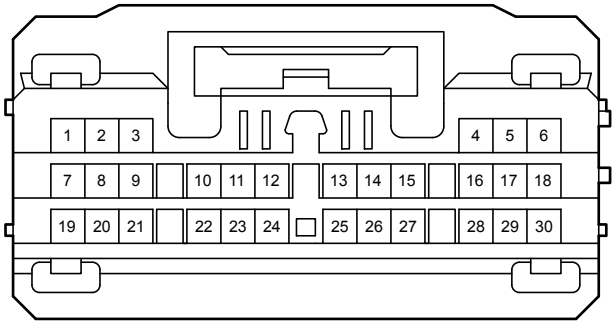

(BAT)
(IG)
(ACC)
E118(B)
Main Body ECU
10A
MPX–B
NO. 1
5A
ECU–IG
NO. 7
10A
ECU–ACC
NO. 1
ACC
IG
BECU
GND1
LIN2
30
32
31
11
16
2
1
R
(*2)
(*1)
19 2H
10 2J
23 2J
1 2J
13 2J
R
G
(*1)
SB
(*1)
W–B
G
4
3
BECU
EDOR
E168
Door Control Battery
G
E5
* 1 : w/ Door Control Battery
* 2 : w/o Door Control Battery


E118(B)
Main Body ECU
FRCY
FLCY
PWS
27 B
6 B
9 B
(BAT)
140A
J/B LH–AM
1 1T
(BAT)
30A
DOOR
F/P
10 2I
L
12 IE7
L
V
V
W
W
42 2I
1 2G
76 EL1
23 EK2
POWER
Relay
V
V
1 2J
1
1
L1
Front Door Courtesy
Light Switch Assembly RH
K2
Front Door Courtesy Light
Switch Assembly LH
1
30A
DOOR
F/D
2
1 2I
L
W–B
W
G
G
W
E5

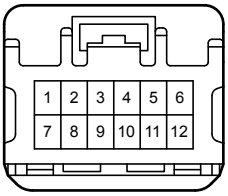

I31
Multiplex Network Master Switch Assembly
LED+
AUTO
D
U
E
B
U
D
3
4
5
8
1
6
16
15
G
R
B
L
W–B
W
G
L
6 IE7
8 IE6
17 IE6
W
G
L
5
4
7
10
LED
AUTO
DOWN
UP
Hall IC
M
I12
Front Power Window Regulator
Motor Assembly LH
B
GND
LIN
2
1
9
L
W–B
G
4 IE6
G
G
W–B
W
10 IE6
W–B
E5
8 IE3
17 IE3
G
L
5
2
SU
SD
Up
Down
I28
Front Power Window Regulator
Switch Assembly RH
U
D
B
4
1
3
LA–L
LA–B
W
2
M
1
I27
Front Power Window
Regulator
Motor Assembly RH
1 IE2
W


I31
Multiplex Network Master Switch Assembly
U
D
U
D
12
13
10
18
G
B
P
LG
8 IE7
10 IE7
7 IE7
9 IE7
G
B
P
LG
27 EK1
28 EK1
43 EL1
42 EL1
LA–G
LA–B
LA–P
LA–LG
13 JK2
5 JK2
13 JL2
5 JL2
G
B
P
LG
5
2
5
2
SU
SD
SU
SD
Up
Down
Up
Down
U
D
B
U
D
B
J23
Rear Power Window Regulator Switch Assembly LH
J21
Rear Power Window Regulator Switch Assembly RH
4
1
3
4
1
3
L
B
L
R
G
L
1
2
M
1
2
M
J22
Rear Power Window Regulator Motor Assembly LH
J20
Rear Power Window Regulator Motor Assembly RH
(BAT)
(BAT)
30A DOOR R/R
30A DOOR R/L
2 2I
5 2K
LA–L
LA–L
44 EL1
LA–L
17 JL1
17 JK1
L
L

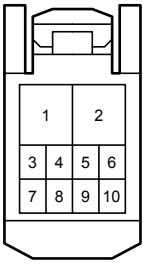
E118
White



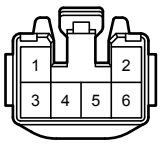
E168
Gray



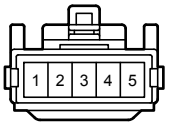
I 12
White



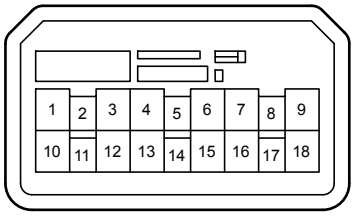
I 27
Black



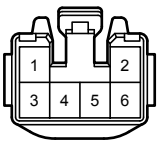
I 28
White



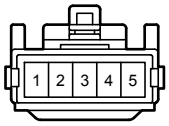
I 31
White



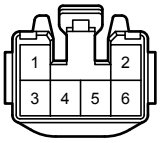
J 20
Black



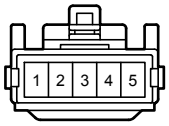
J 21
White



J 22
Black



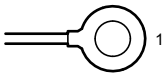
J 23
White



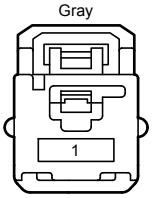
K 2
White

L 1
White

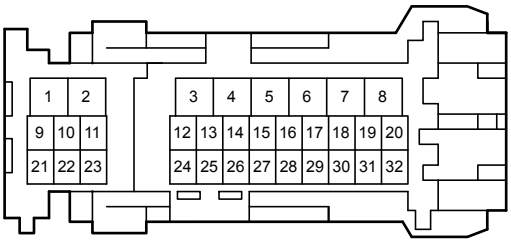
1T
White



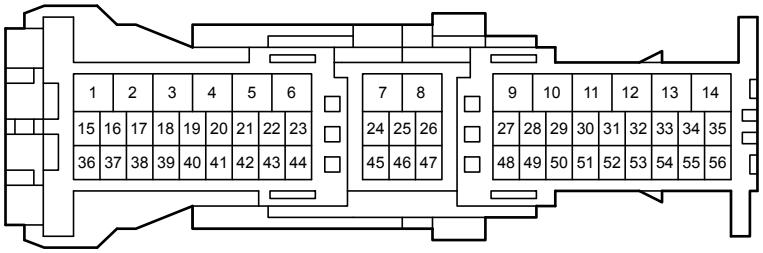
2G
Gray

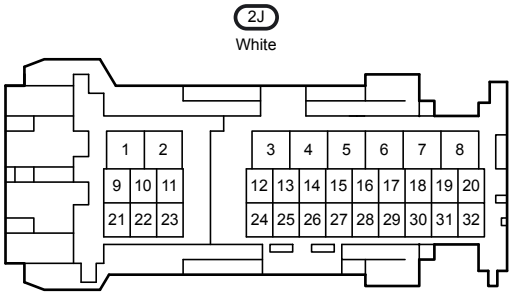


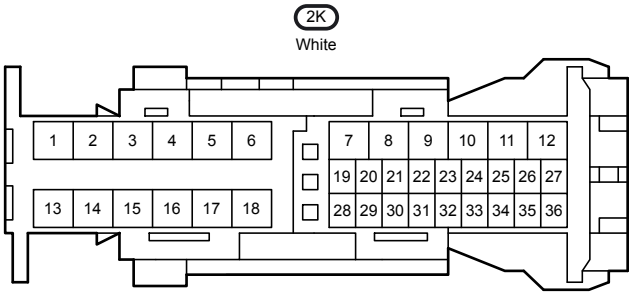
2H
White

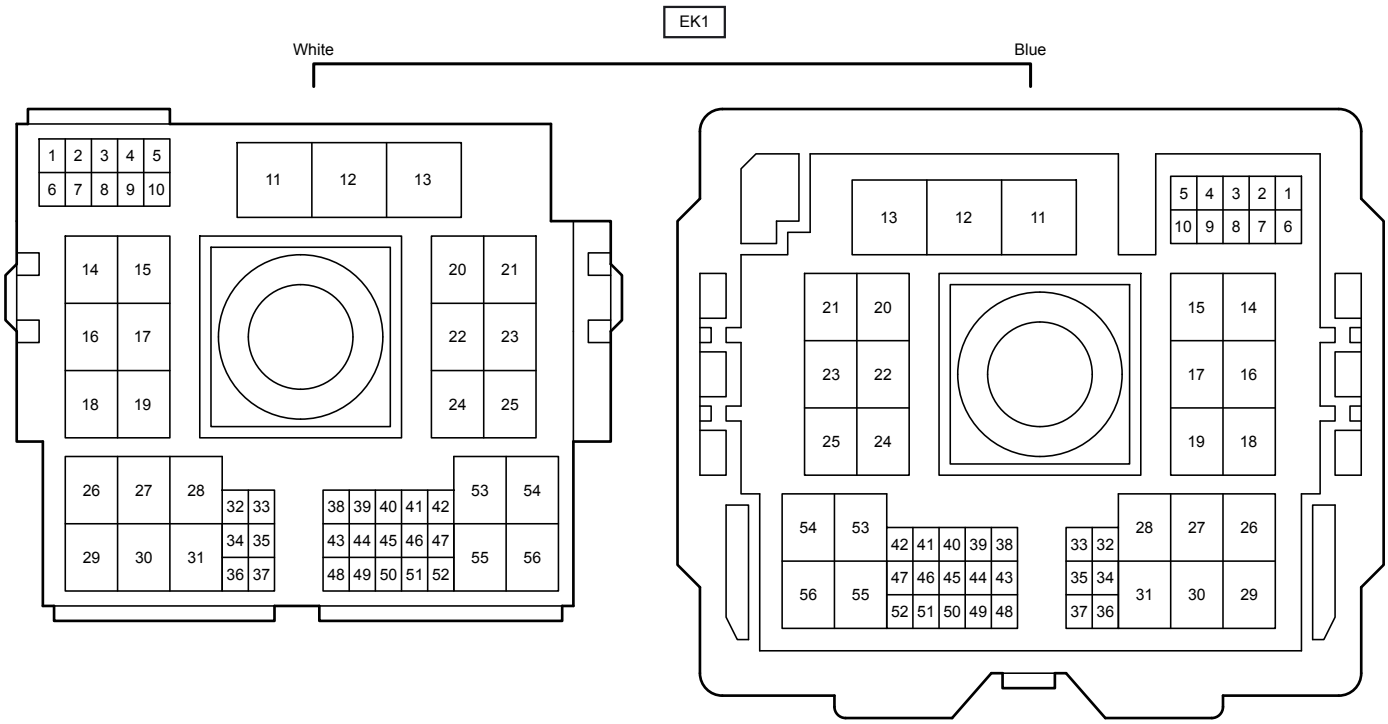


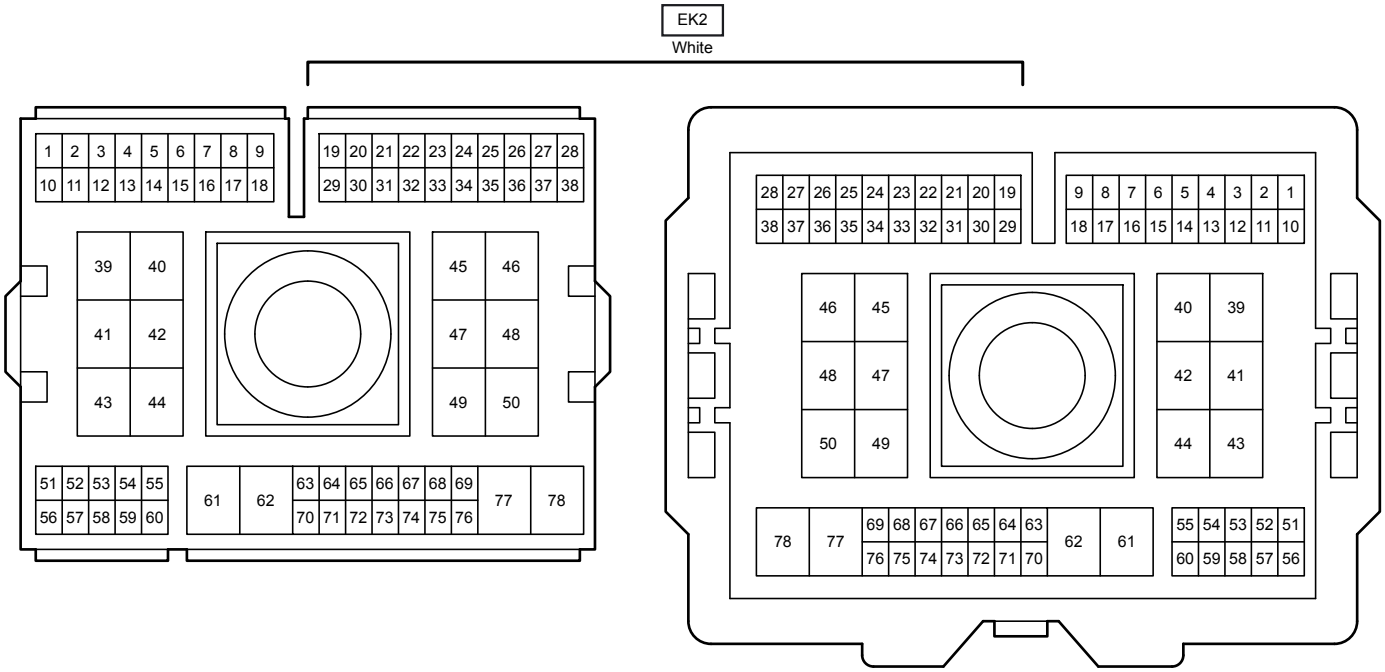
2I
White

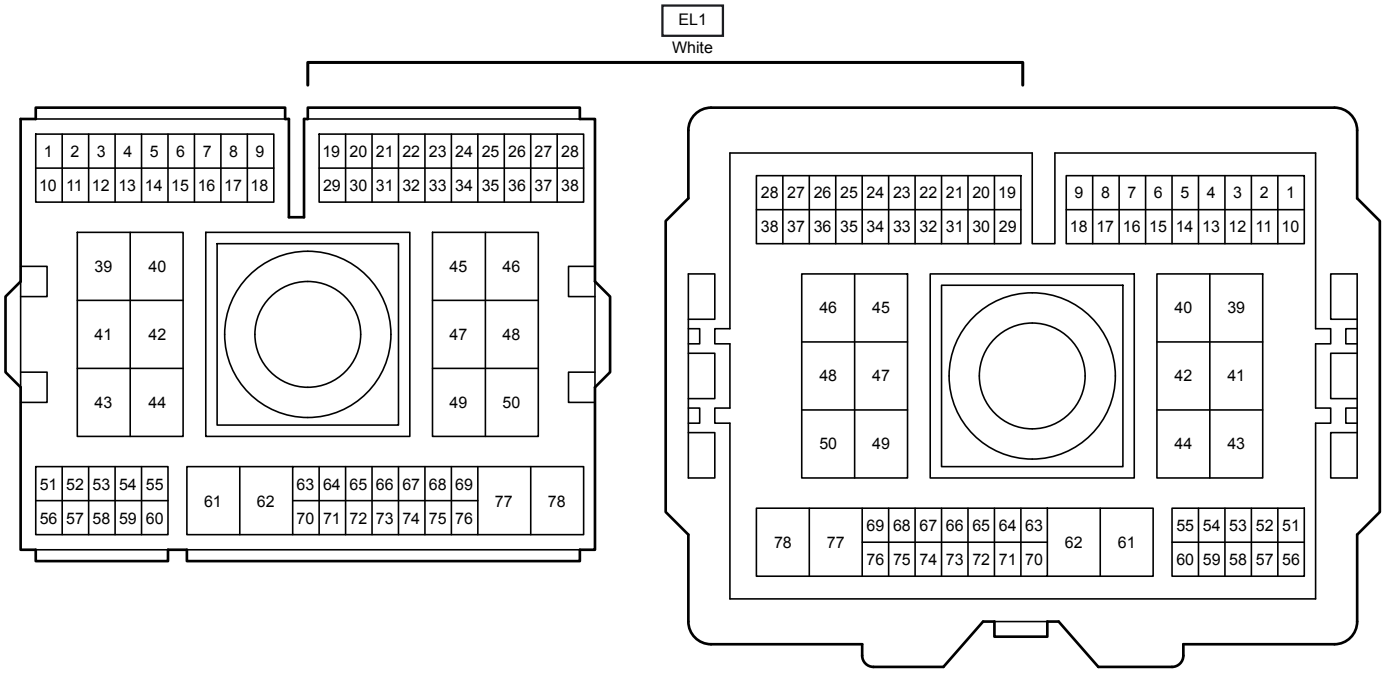


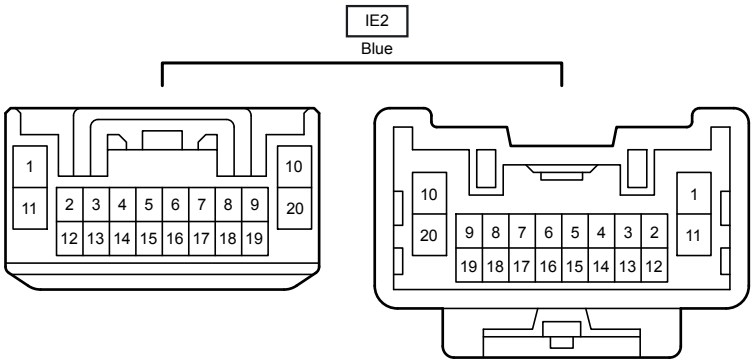

2J
White
1 2 3 4 5 6 7 8
9 10 11 12 13 14 15 16 17 18 19 20
21 22 23 24 25 26 27 28 29 30 31 32

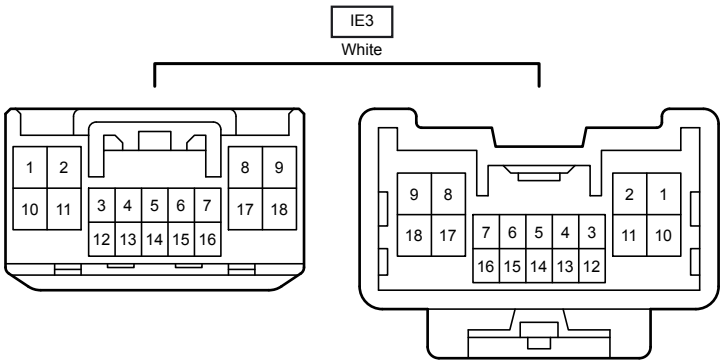

2K
White
1 2 3 4 5 6 7 8 9 10 11 12
13 14 15 16 17 18 19 20 21 22 23 24 25 26 27
28 29 30 31 32 33 34 35 36

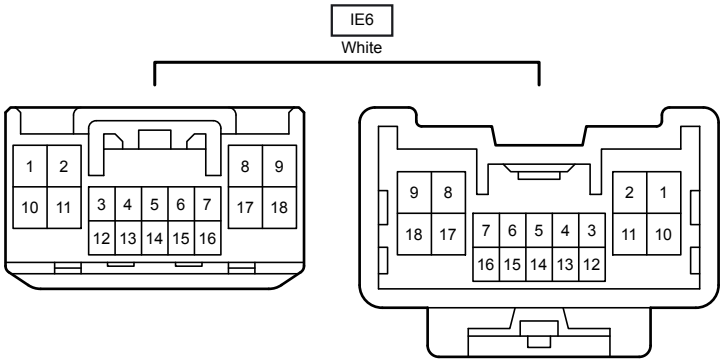

EK1
White
Blue
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56

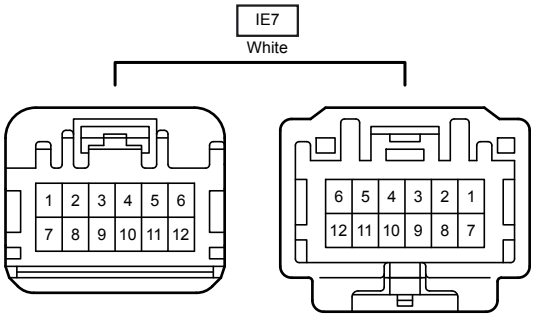

EK2
White
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78

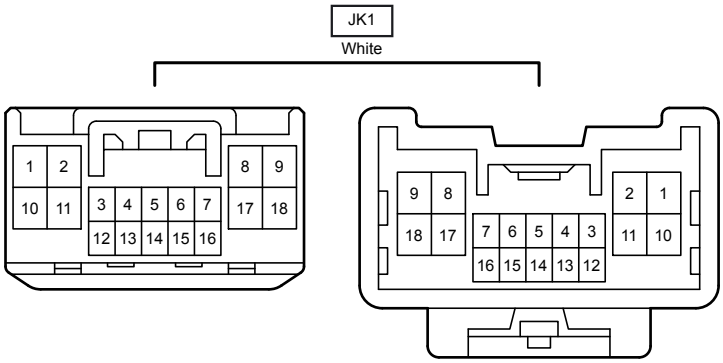

EL1
White

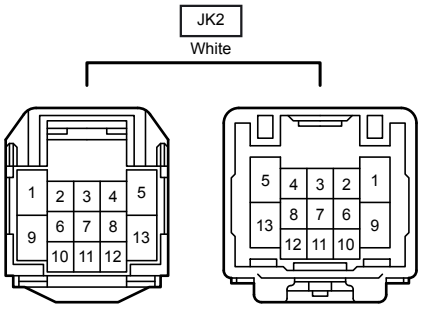

IE2
Blue

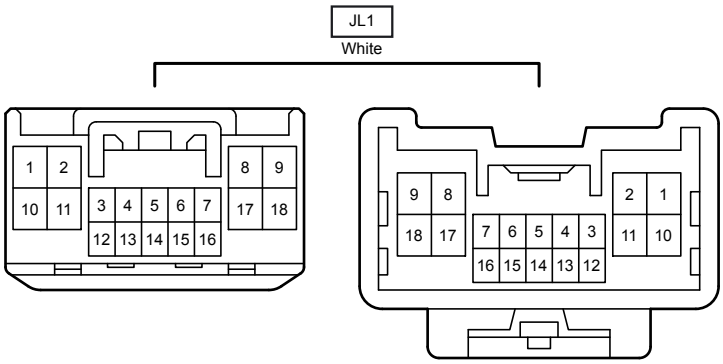

IE3
White

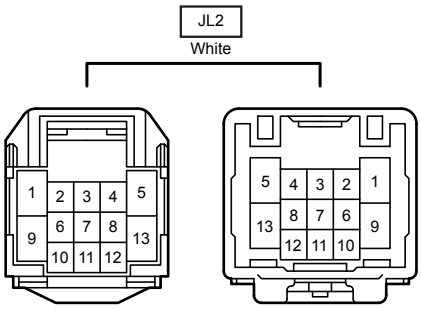

IE6
White


IE7
White
1 2 3 4 5 6
7 8 9 10 11 12
6 5 4 3 2 1
12 11 10 9 8 7


JK1
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


JK2
White
1
9
2 3 4
6 7 8
10 11 12
5
13
5
13
4 3 2
8 7 6
12 11 10
1
9


JL1
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


JL2
White
1
9
2 3 4
6 7 8
10 11 12
5
13
5
13
4 3 2
8 7 6
12 11 10
1
9