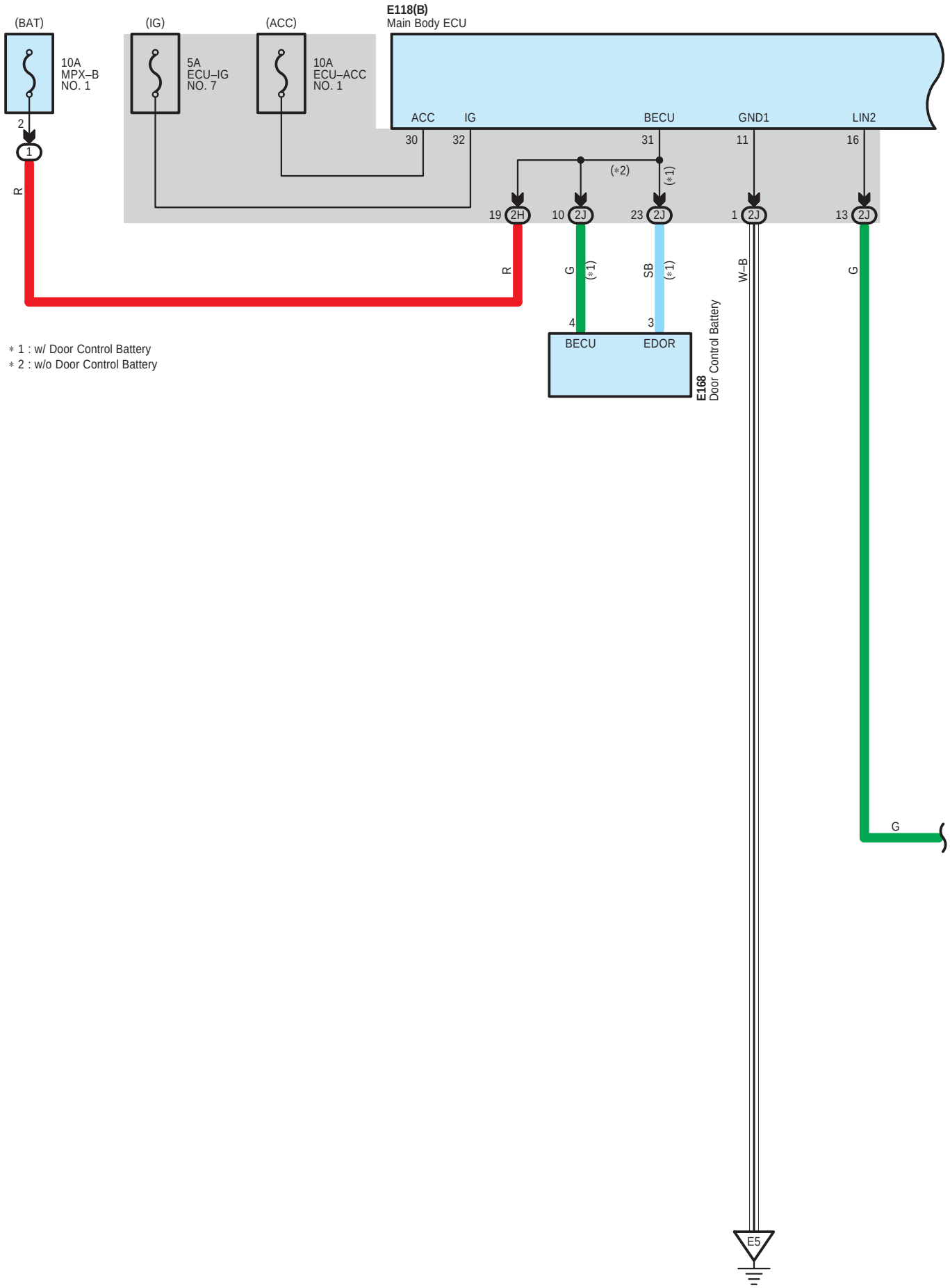
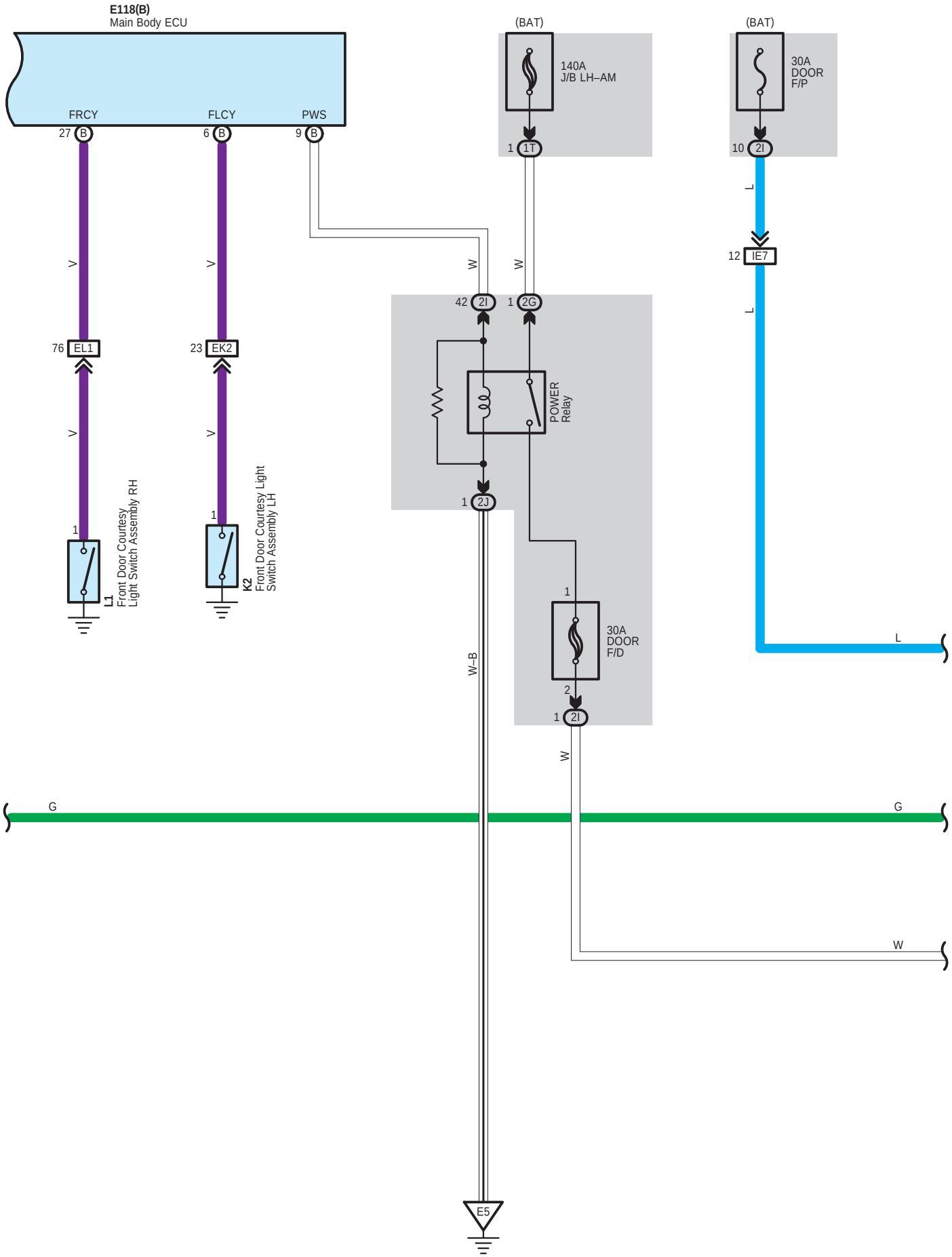
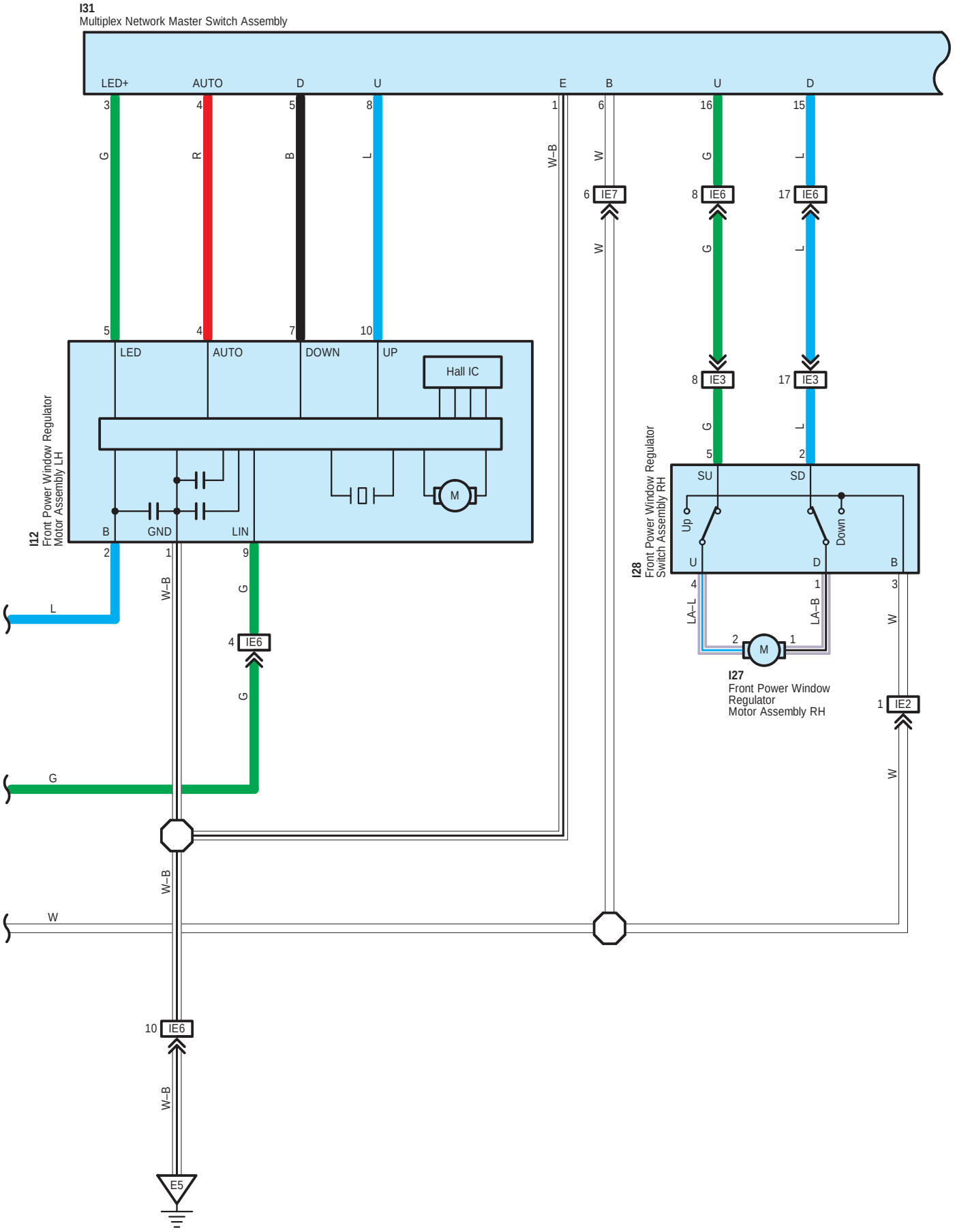
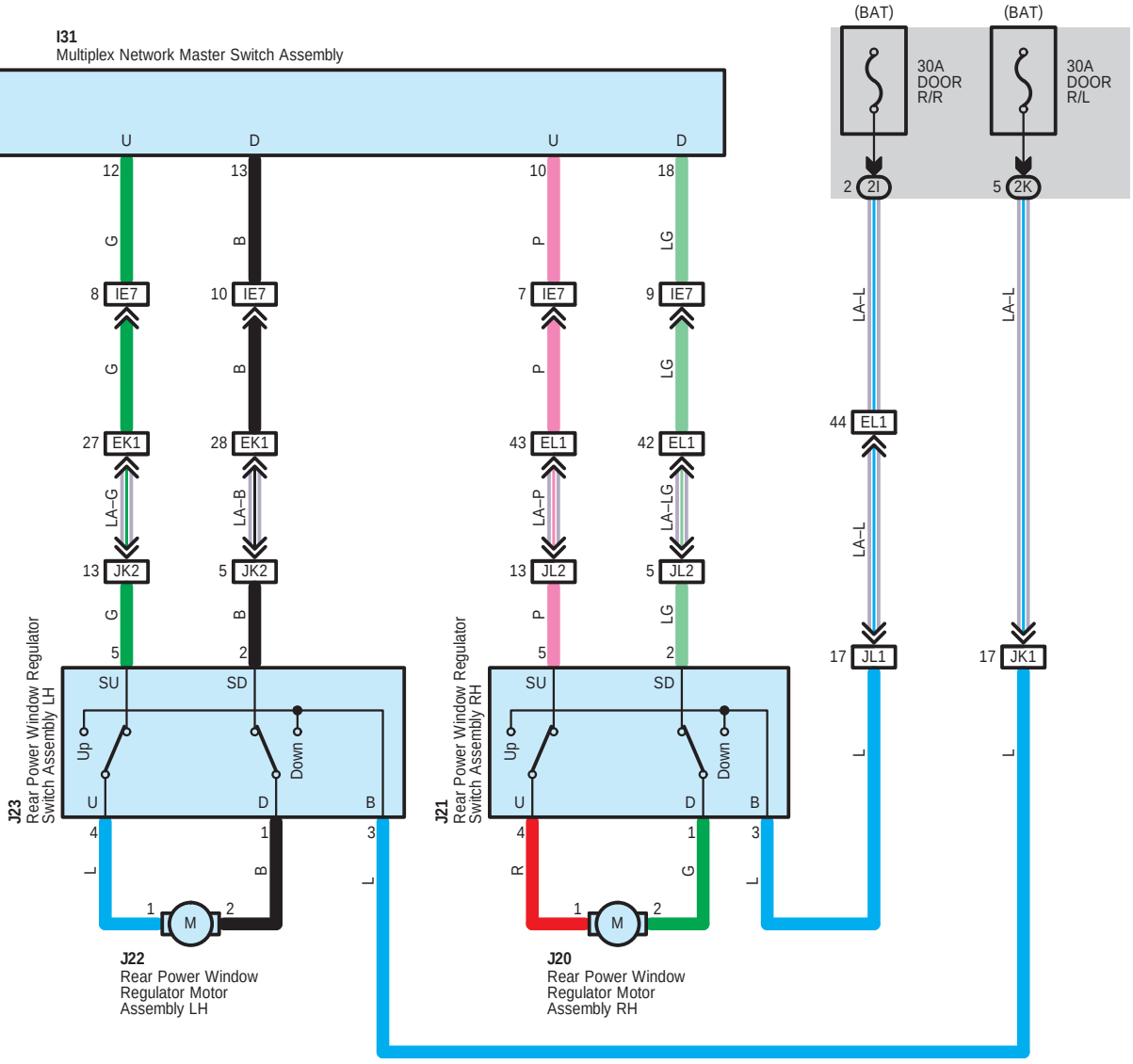
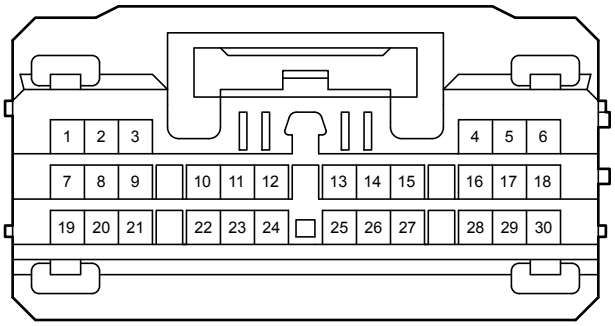

(BAT)
(IG)
(ACC)
E118(B)
Main Body ECU
10A
MPX–B
NO. 1
5A
ECU–IG
NO. 7
10A
ECU–ACC
NO. 1
ACC
IG
BECU
GND1
LIN2
30
32
31
11
16
(*2)
(*1)
19 2H
10 2J
23 2J
1 2J
13 2J
2
1
R
R
G
(*1)
SB
(*1)
W–B
G
4
3
BECU
EDOR
E168
Door Control Battery
G
E5
* 1 : w/ Door Control Battery
* 2 : w/o Door Control Battery


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
1 2J
1
L1
Front Door Courtesy
Light Switch Assembly RH
1
K2
Front Door Courtesy Light
Switch Assembly LH
1
30A
DOOR
F/D
2
1 2I
W–B
L
G
G
W
W
E5

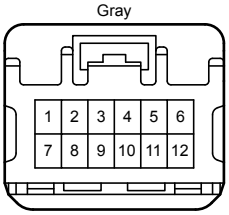

I31
Multiplex Network Master Switch Assembly
LED+
AUTO
D
U
E
B
U
D
3
4
5
8
1
6
16
15
G
R
B
L
W–B
W
G
L
6 IE7
8 IE6
17 IE6
W
G
L
8 IE3
17 IE3
5
4
7
10
G
L
5
2
LED
AUTO
DOWN
UP
Hall IC
SU
SD
I12
Front Power Window Regulator
Motor Assembly LH
M
Up
Down
B
GND
LIN
U
D
B
2
1
9
4
1
3
L
W–B
G
LA–L
LA–B
W
4 IE6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


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

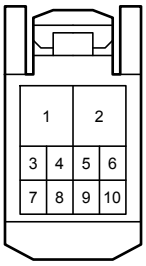
E118
White



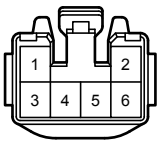
E168
Gray



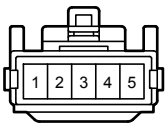
I 12
White



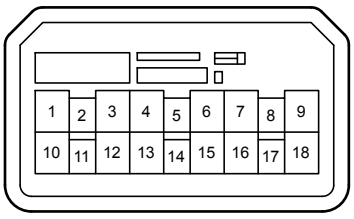
I 27
Black



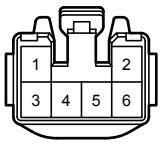
I 28
White



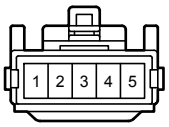
I 31
White



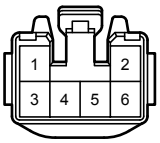
J 20
Black



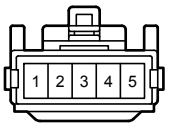
J 21
White



J 22
Black



J 23
White



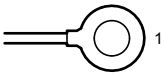
K 2
White



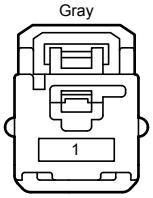
L 1
White



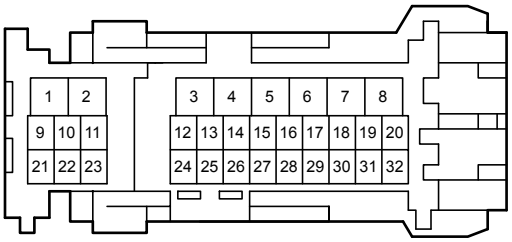
1T
White



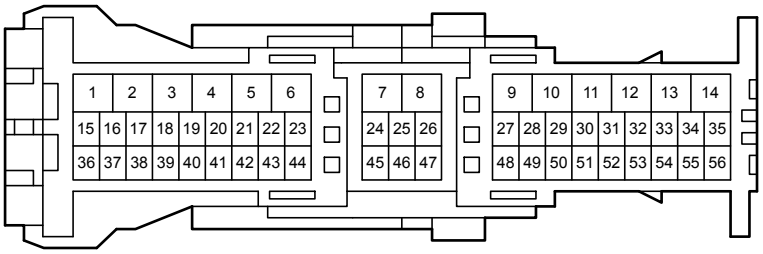
2G
Gray



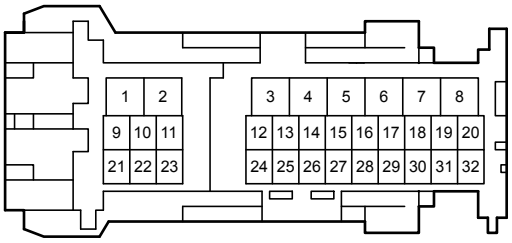
2H
White

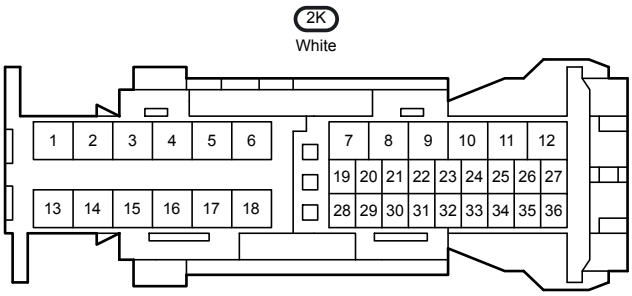


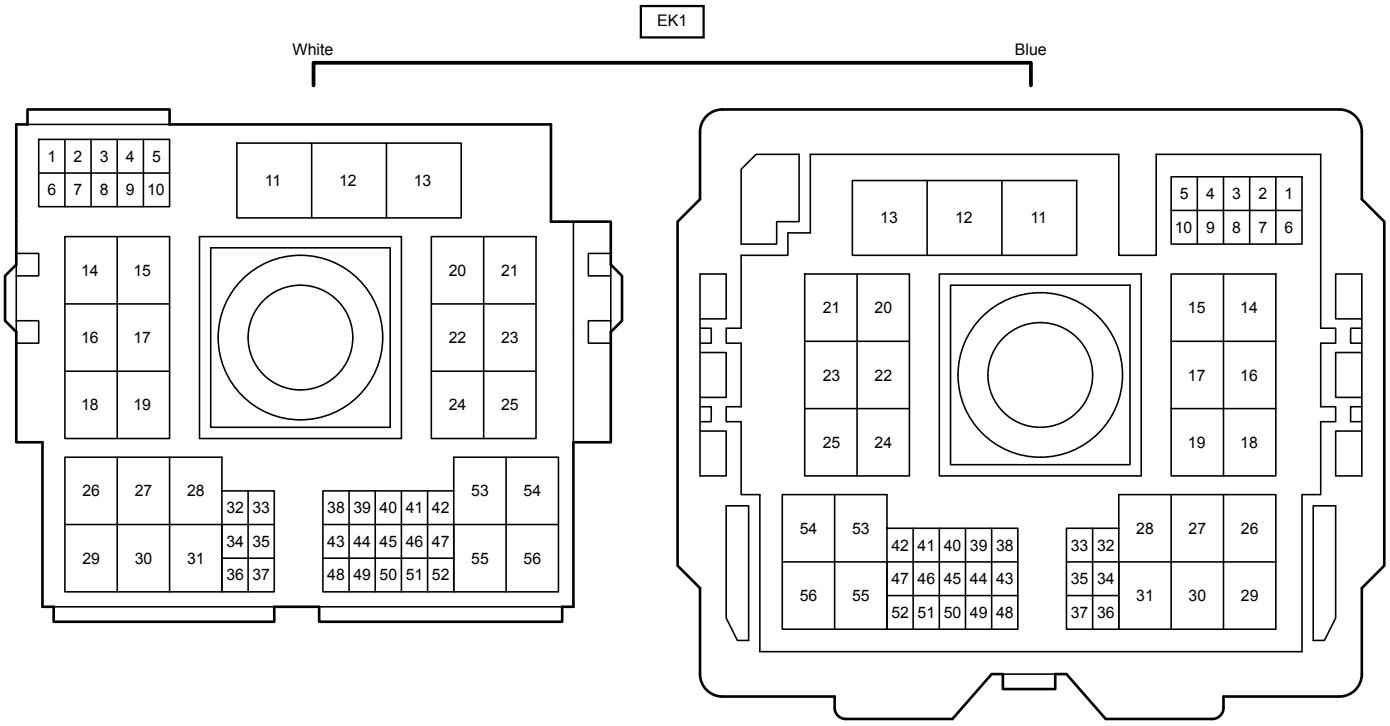
2I
White



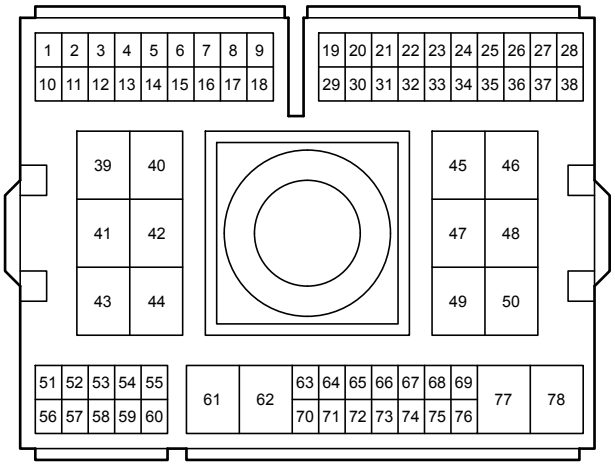
2J
White

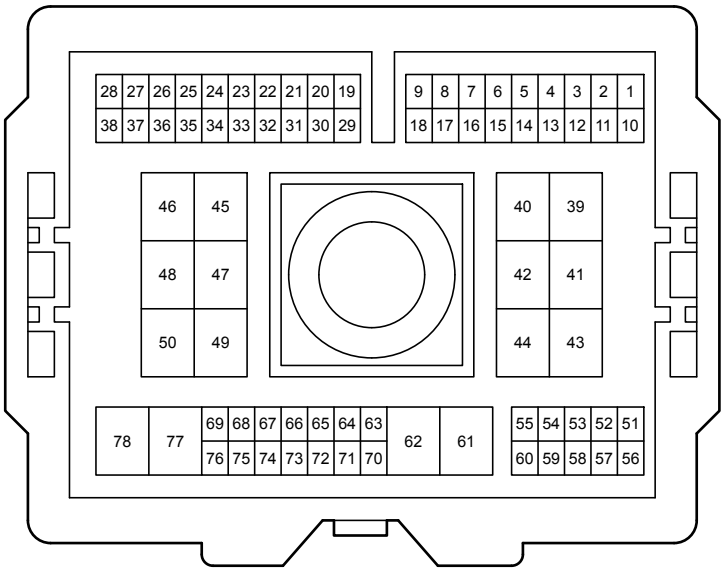



2K
White
1 2 3 4 5 6
7 8 9 10 11 12
19 20 21 22 23 24 25 26 27
13 14 15 16 17 18
28 29 30 31 32 33 34 35 36

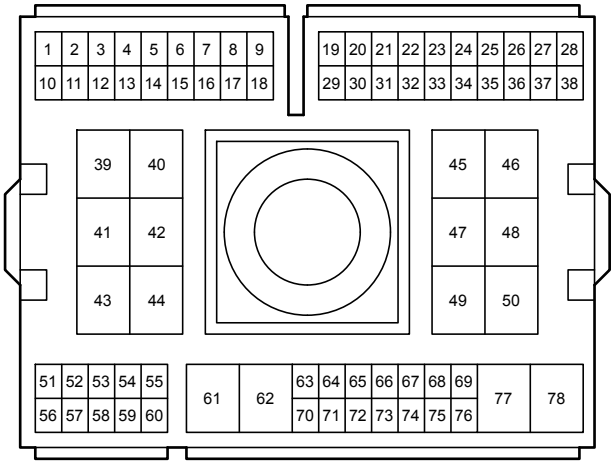

EK1
White
Blue
1 2 3 4 5
6 7 8 9 10
11 12 13
14 15
16 17
18 19
20 21
22 23
24 25
26 27 28
29 30 31
32 33
34 35
36 37
38 39 40 41 42
43 44 45 46 47
48 49 50 51 52
53 54
55 56
13 12 11
5 4 3 2 1
10 9 8 7 6
21 20
23 22
25 24
15 14
17 16
19 18
54 53
56 55
42 41 40 39 38
47 46 45 44 43
52 51 50 49 48
33 32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

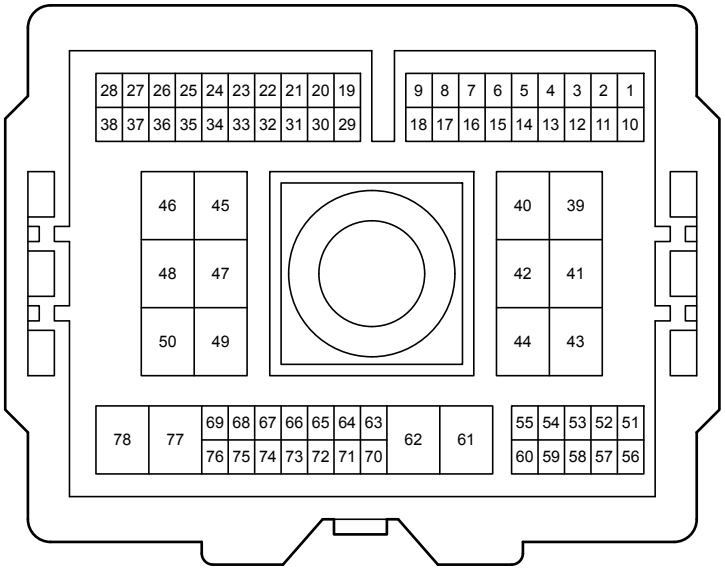
EK2
White



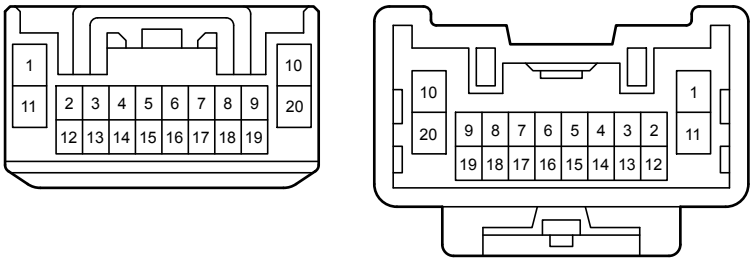


EL1
White

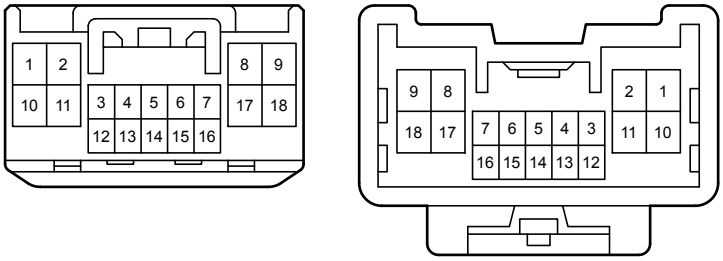




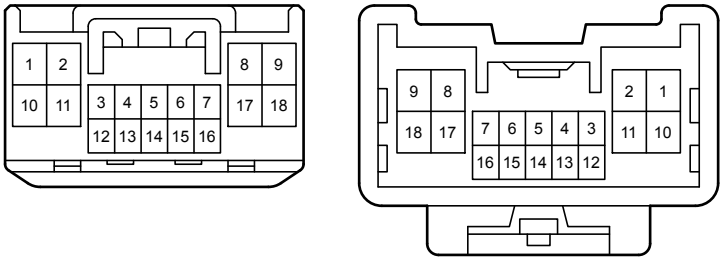
IE2
Blue



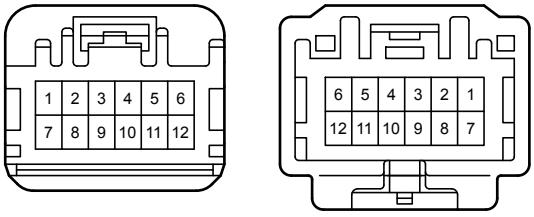
IE3
White



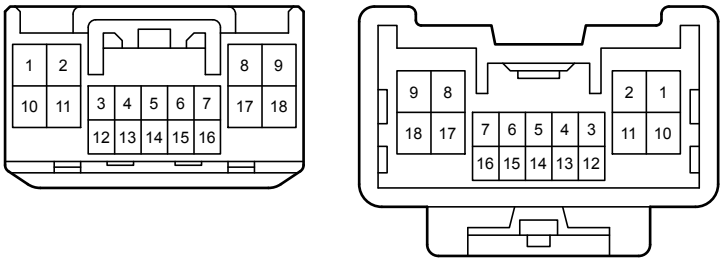
IE6
White



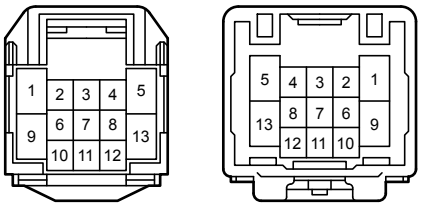
IE7
White

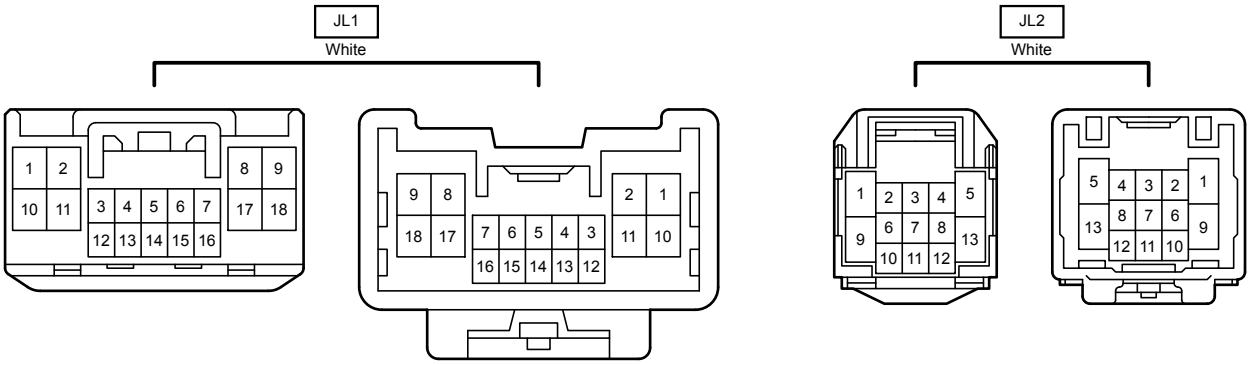


JK1
White



JK2
White




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