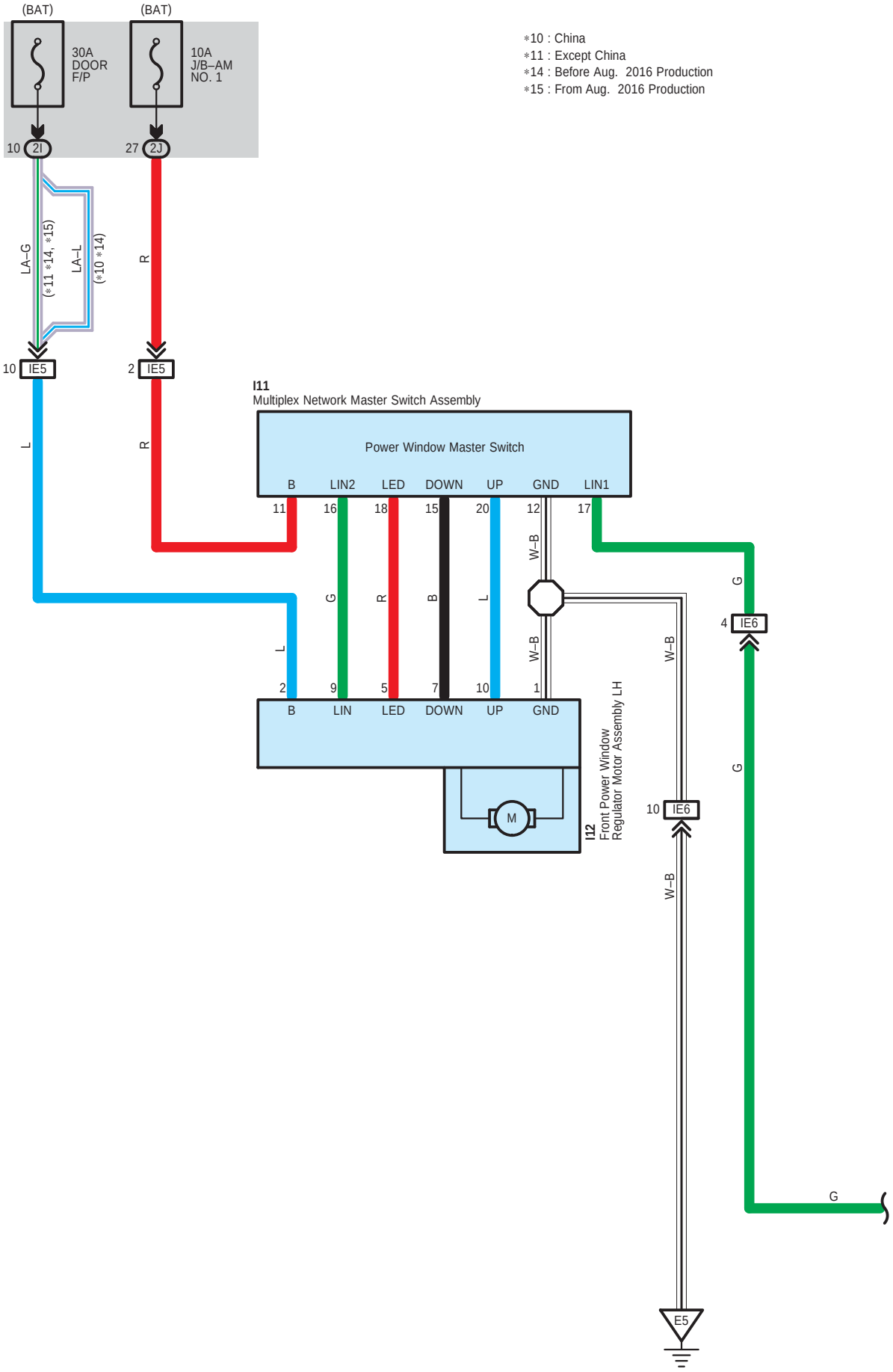
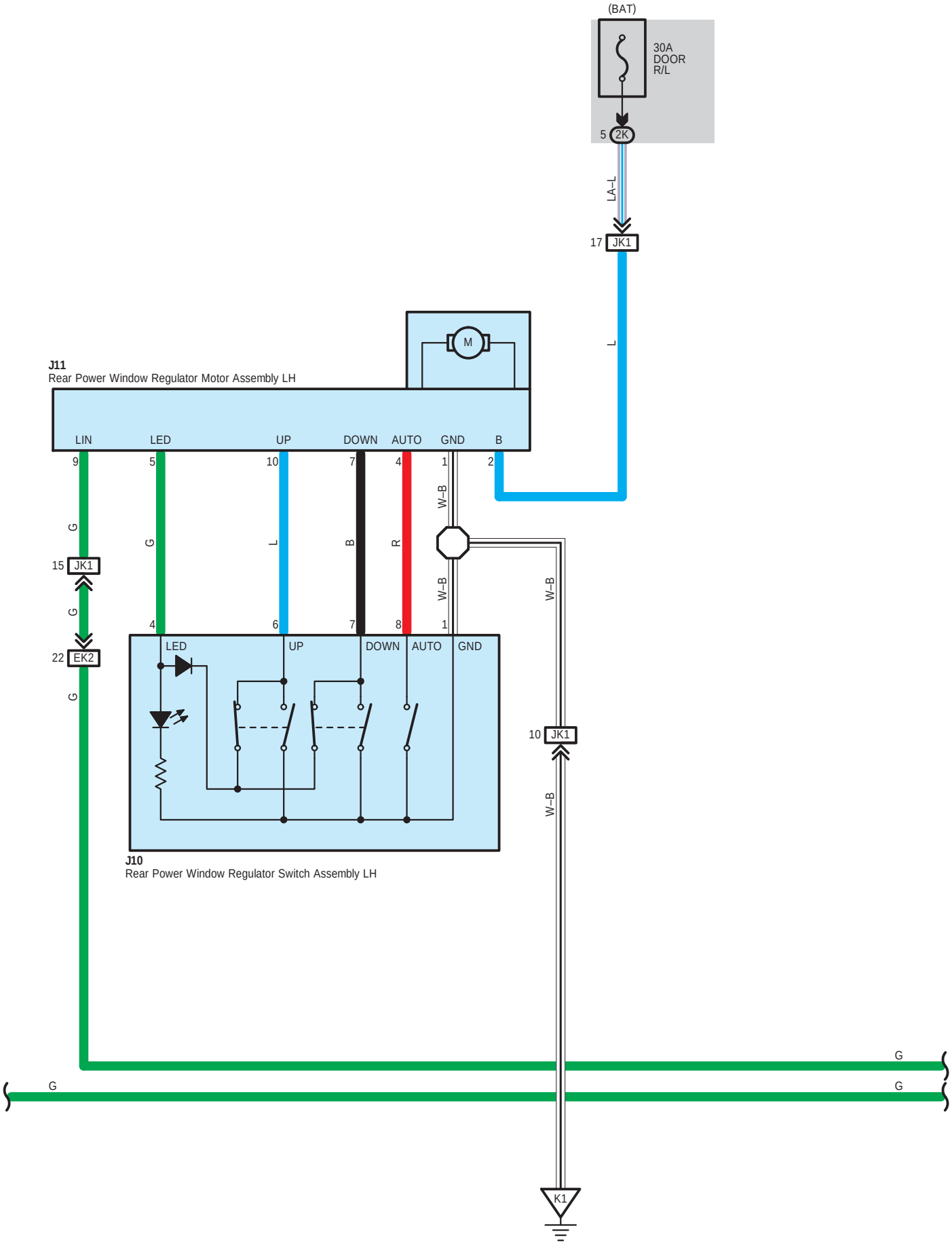
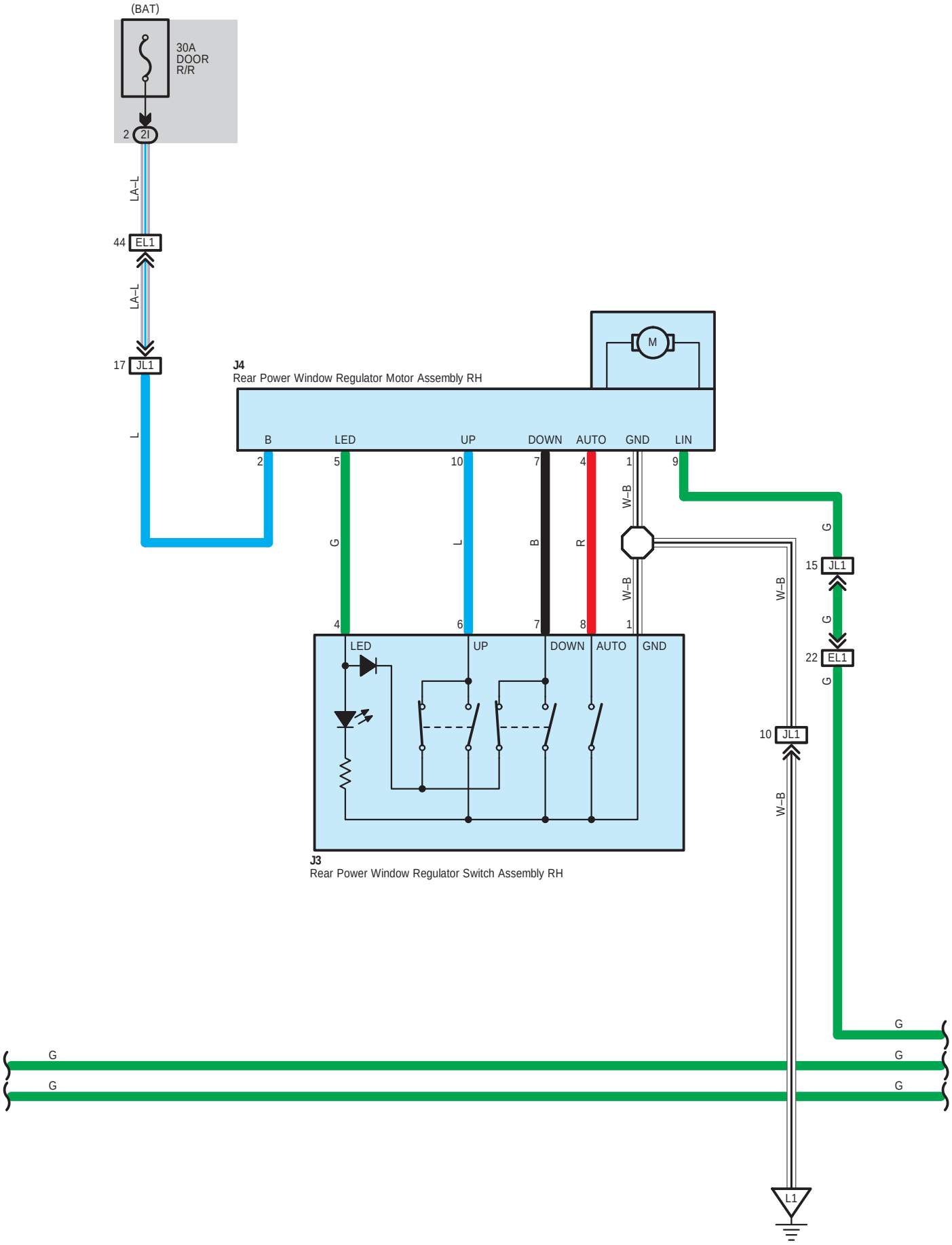
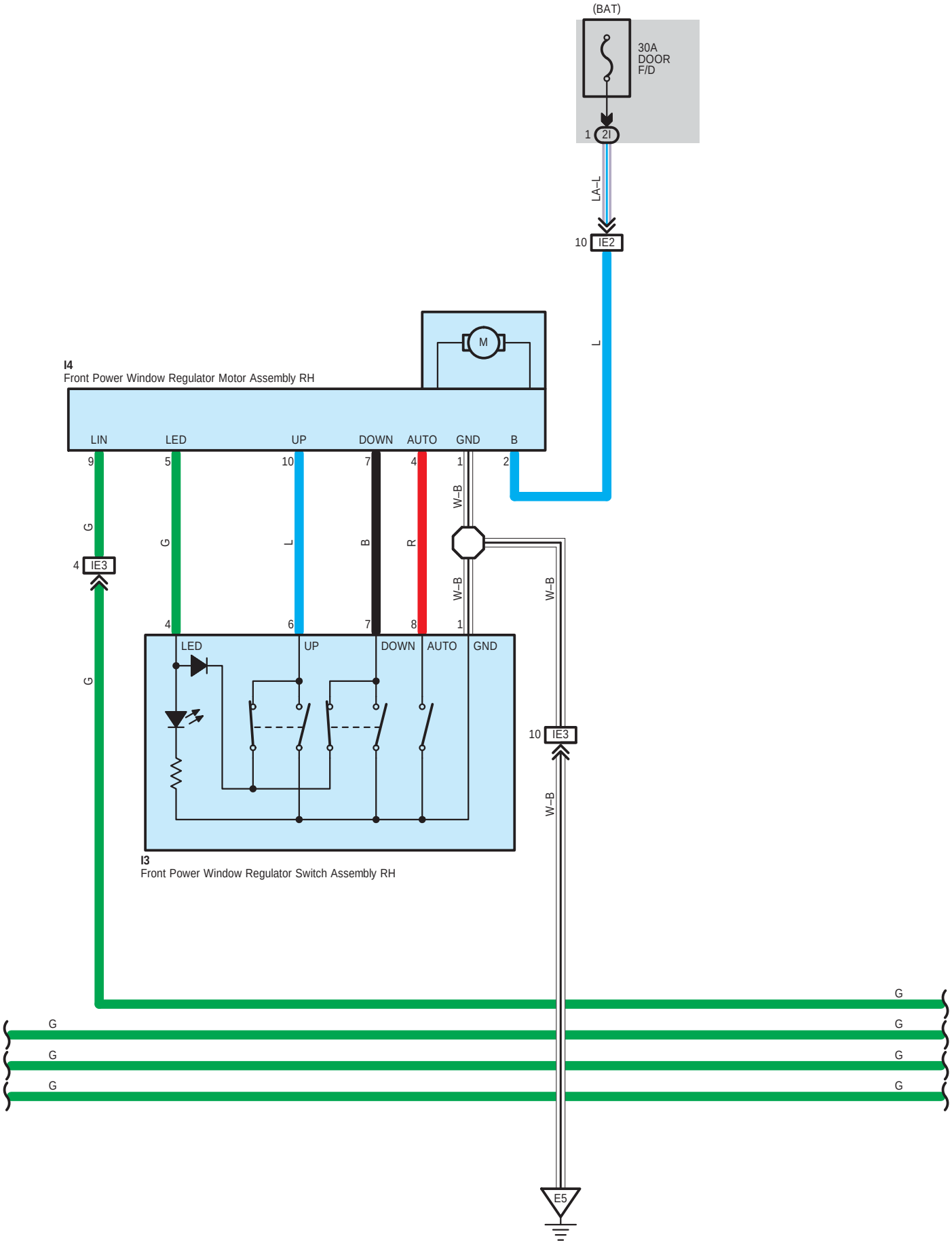
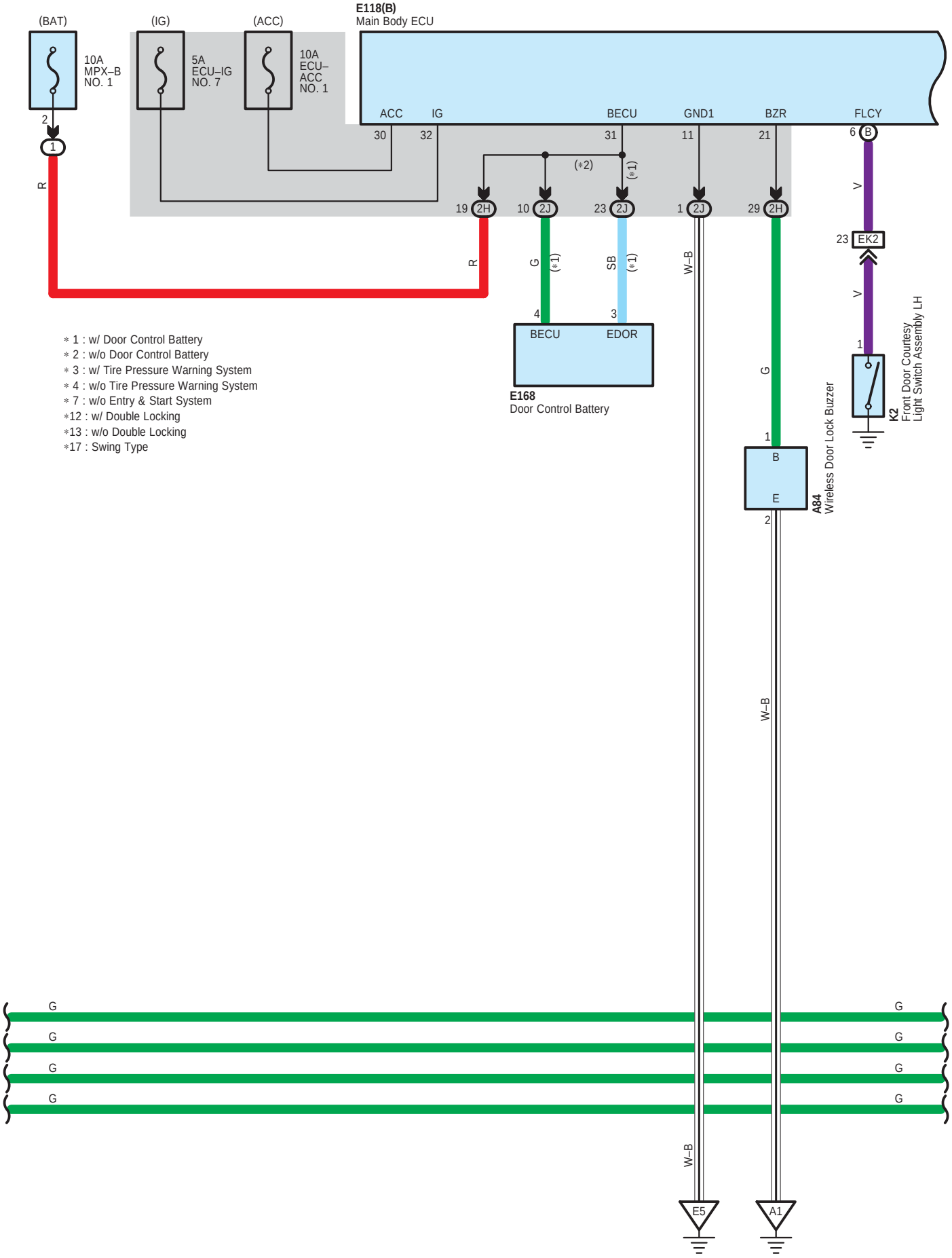

(BAT)
(BAT)
30A
DOOR
F/P
10A
J/B–AM
NO. 1
10 2I
27 2J
∗10 : China
∗11 : Except China
∗14 : Before Aug. 2016 Production
∗15 : From Aug. 2016 Production
LA–G
(∗11 ∗14, ∗15)
LA–L
(∗10 ∗14)
R
10 IE5
2 IE5
I11
Multiplex Network Master Switch Assembly
Power Window Master Switch
B LIN2 LED DOWN UP GND LIN1
11 16 18 15 20 12 17
L
R
G
R
B
L
W–B
W–B
G
4 IE6
L
2 9 5 7 10 1
B LIN LED DOWN UP GND
W–B
G
M
I12
Front Power Window
Regulator Motor Assembly LH
10 IE6
W–B
G
E5

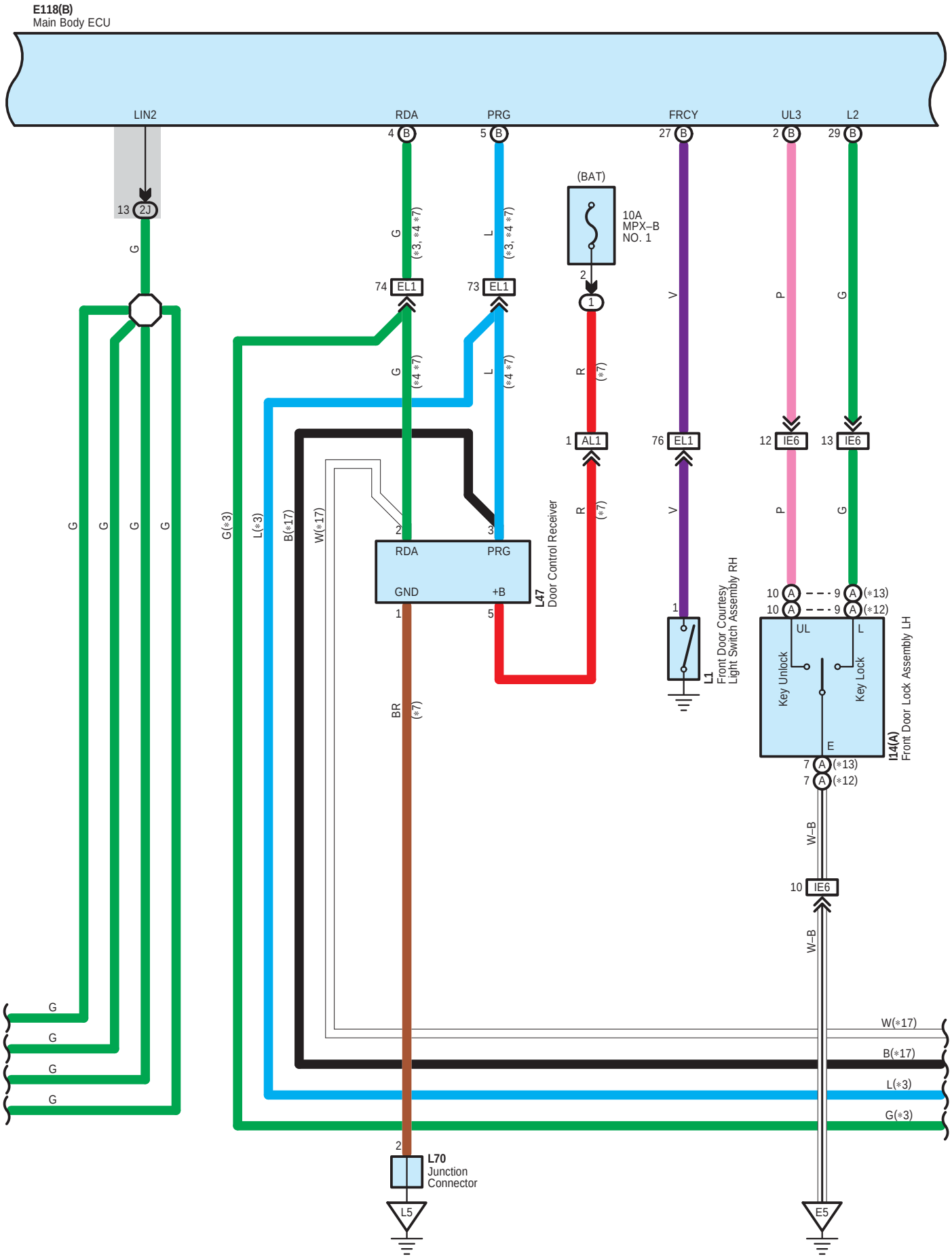

(BAT)
30A
DOOR
R/L
5 2K
LA–L
17 JK1
L
M
J11
Rear Power Window Regulator Motor Assembly LH
LIN
LED
UP
DOWN
AUTO
GND
B
9
5
10
7
4
1
2
W–B
G
G
L
B
R
15 JK1
W–B
W–B
G
4
6
7
8
1
22 EK2
LED
UP
DOWN
AUTO
GND
G
10 JK1
W–B
J10
Rear Power Window Regulator Switch Assembly LH
G
G
G
K1

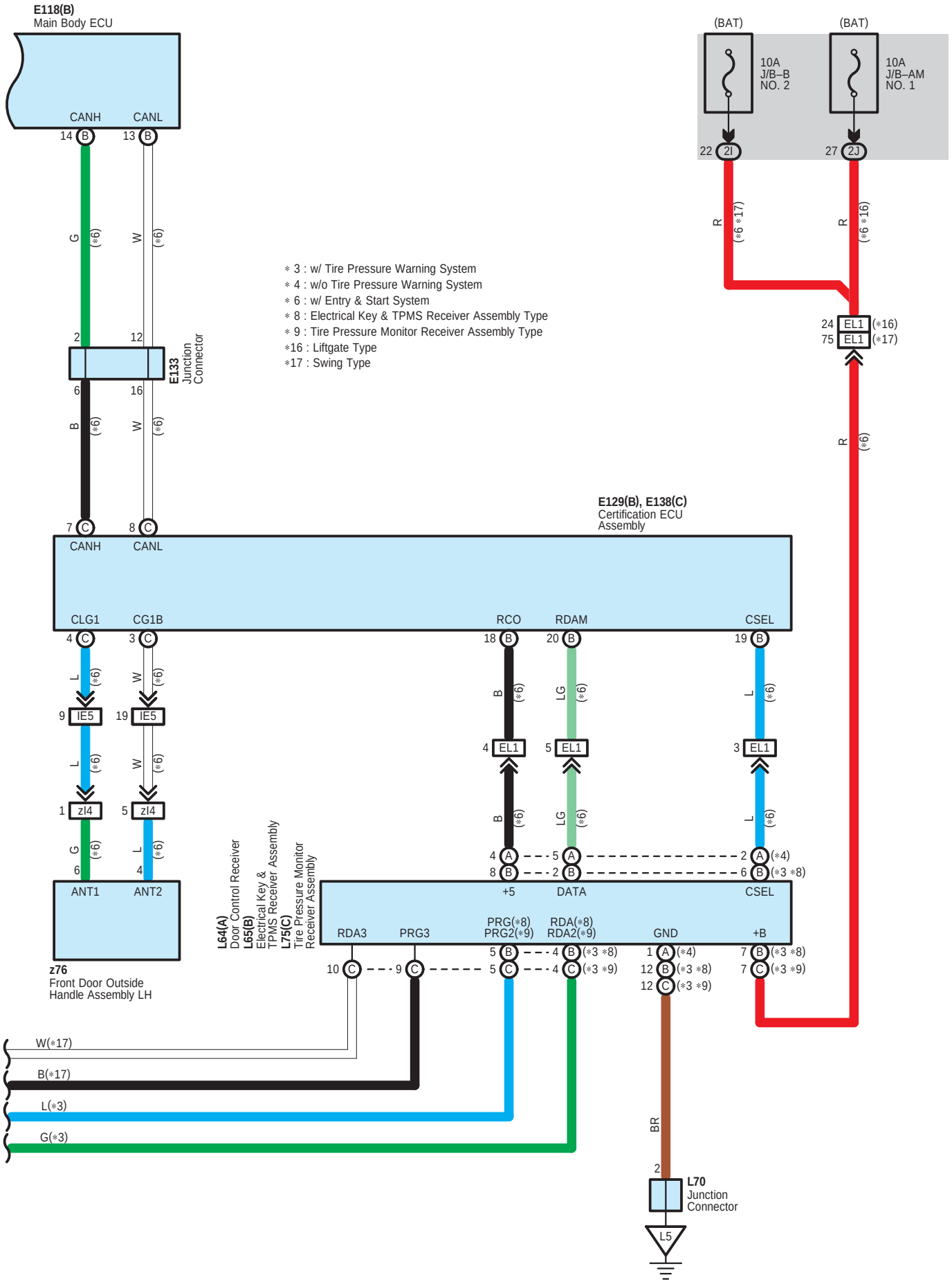

(BAT)
30A
DOOR
R/R
2
2I
LA–L
44
EL1
LA–L
17
JL1
L
J4
Rear Power Window Regulator Motor Assembly RH
M
B
LED
UP
DOWN
AUTO
GND
LIN
2
5
10
7
4
1
9
G
L
B
R
W–B
W–B
4
6
7
8
1
LED
UP
DOWN
AUTO
GND
J3
Rear Power Window Regulator Switch Assembly RH
G
15
JL1
G
22
EL1
G
10
JL1
W–B
G
G
G
G
L1


(BAT)
30A
DOOR
F/D
1
2I
LA-L
10
IE2
L
M
I4
Front Power Window Regulator Motor Assembly RH
LIN
LED
UP
DOWN
AUTO
GND
B
9
5
10
7
4
1
2
W-B
G
G
L
B
R
4
IE3
W-B
W-B
4
6
7
8
1
LED
UP
DOWN
AUTO
GND
G
10
IE3
W-B
I3
Front Power Window Regulator Switch Assembly RH
G
G
G
G
G
G
G
G
E5

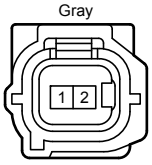


∗1 : w/ Door Control Battery
∗2 : w/o Door Control Battery
∗3 : w/ Tire Pressure Warning System
∗4 : w/o Tire Pressure Warning System
∗7 : w/o Entry & Start System
∗12 : w/ Double Locking
∗13 : w/o Double Locking
∗17 : Swing Type

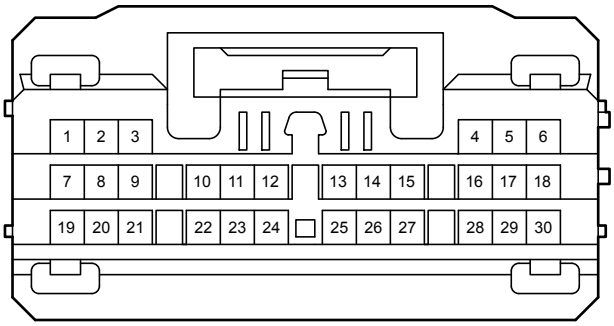

E118(B)
Main Body ECU
LIN2
RDA
PRG
FRCY
UL3
L2
13 2J
4 B
5 B
27 B
2 B
29 B
(BAT)
10A
MPX–B
NO. 1
74 EL1
73 EL1
1 AL1
76 EL1
12 IE6
13 IE6
G
G(*3)
L(*3)
B(*17)
W(*17)
(*3, *4 *7)
(*4 *7)
(*7)
P
V
R
BR
RDA
PRG
GND
+B
L47
Door Control Receiver
L1
Front Door Courtesy
Light Switch Assembly RH
10 A (*13)
10 A (*12)
9 A (*13)
9 A (*12)
UL
L
Key Unlock
Key Lock
E
7 A (*13)
7 A (*12)
I14(A)
Front Door Lock Assembly LH
W–B
10 IE6
L70
Junction
Connector
L5
E5


E118(B)
Main Body ECU
CANH
CANL
14 B
13 B
G (*6)
W (*6)
2
12
E133
Junction Connector
6
16
B (*6)
W (*6)
7 C
8 C
CANH
CANL
(BAT)
(BAT)
10A
J/B–B
NO. 2
10A
J/B–AM
NO. 1
22 2I
27 2J
R (*6 *17)
R (*6 *16)
24 EL1 (*16)
75 EL1 (*17)
R (*6)
* 3 : w/ Tire Pressure Warning System
* 4 : w/o Tire Pressure Warning System
* 6 : w/ Entry & Start System
* 8 : Electrical Key & TPMS Receiver Assembly Type
* 9 : Tire Pressure Monitor Receiver Assembly Type
*16 : Liftgate Type
*17 : Swing Type
E129(B), E138(C)
Certification ECU
Assembly
CLG1
CG1B
RCO
RDAM
CSEL
4 C
3 C
18 B
20 B
19 B
L (*6)
W (*6)
B (*6)
LG (*6)
L (*6)
9 IE5
19 IE5
4 EL1
5 EL1
3 EL1
L (*6)
W (*6)
B (*6)
LG (*6)
L (*6)
1 zI4
5 zI4
4 A
5 A
2 A (*4)
G (*6)
L (*6)
8 B
2 B
6 B (*3 *8)
6
4
ANT1
ANT2
+5
DATA
CSEL
L64(A)
Door Control Receiver
L65(B)
Electrical Key &
TPMS Receiver Assembly
L75(C)
Tire Pressure Monitor
Receiver Assembly
RDA3
PRG3
PRG(*8)
PRG2(*9)
RDA(*8)
RDA2(*9)
GND
+B
10 C
9 C
5 B
5 C
4 B (*3 *8)
4 C (*3 *9)
1 A (*4)
12 B (*3 *8)
12 C (*3 *9)
7 B (*3 *8)
7 C (*3 *9)
z76
Front Door Outside
Handle Assembly LH
W(*17)
B(*17)
L(*3)
G(*3)
BR
2
L70
Junction
Connector
L5

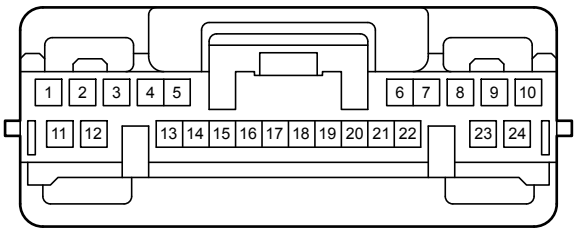
A 84
Gray



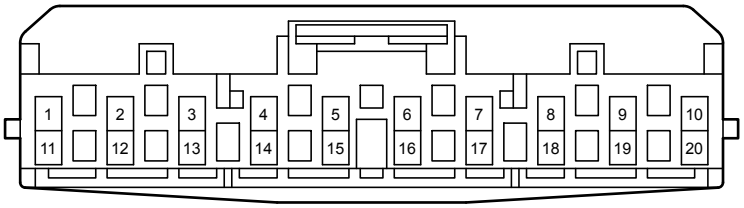
E118
White



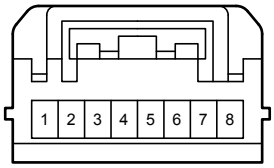
E129
Black



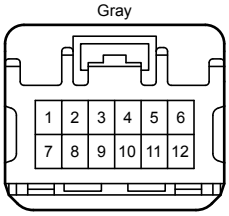
E133
White



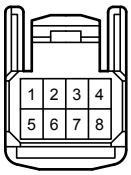
E138
White



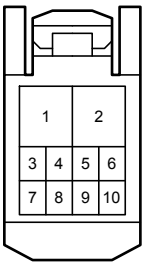
E168
Gray



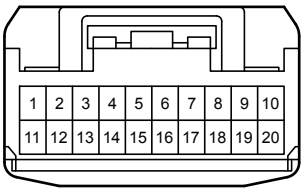
I 3
White



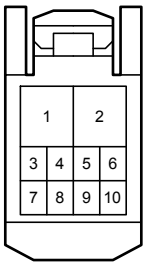
I 4
White



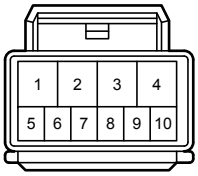
I 11
White



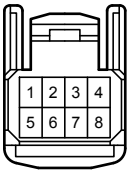
I 12
White



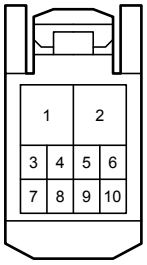
I 14
White



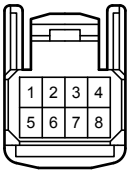
J 3
White



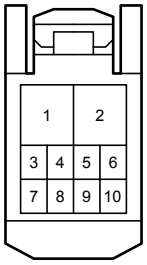
J 4
White



J 10
White



J 11
White



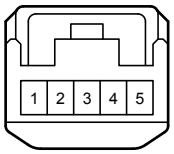
K 2
White



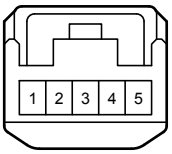
L 1
White



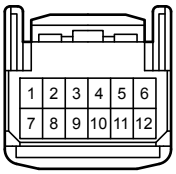
L 47
White



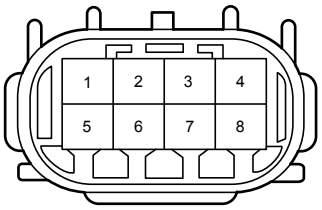
L 64
Blue



L 65
White



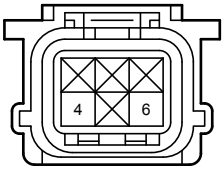
L 70
Black



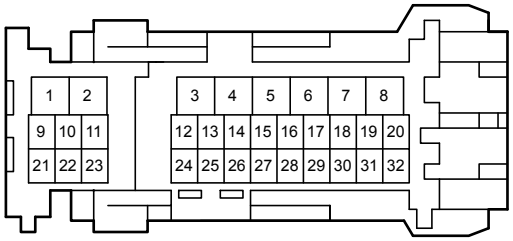
L 75
Black



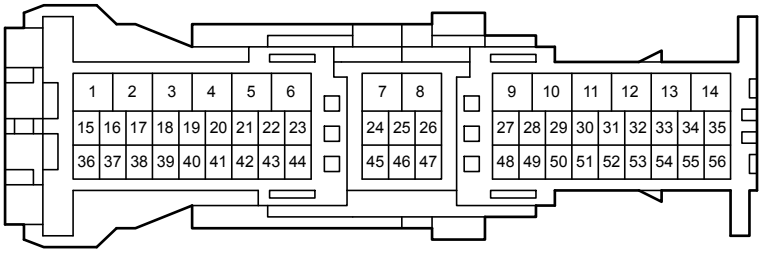
z 76
White



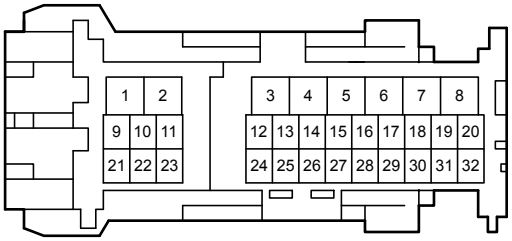
2H
White



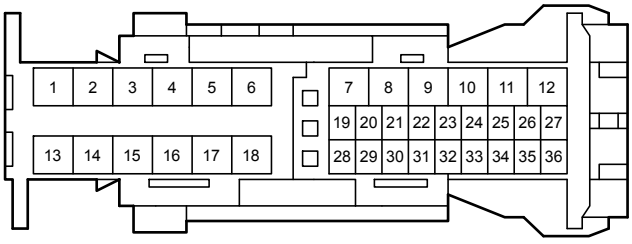
2I
White



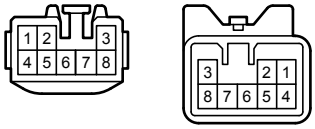
2J
White



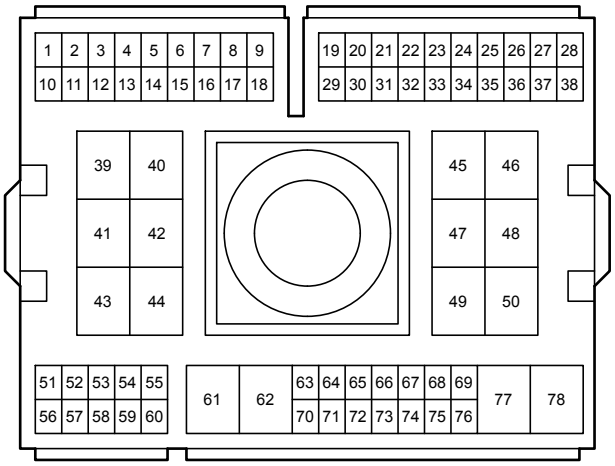
2K
White

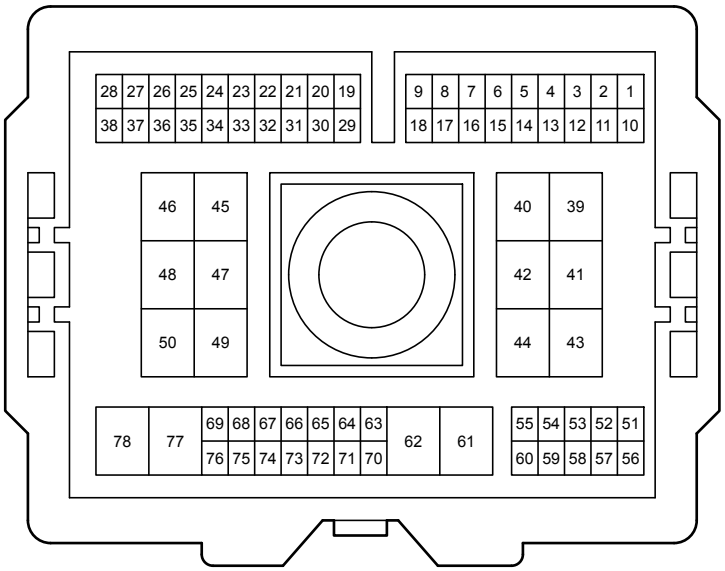


AL1
White

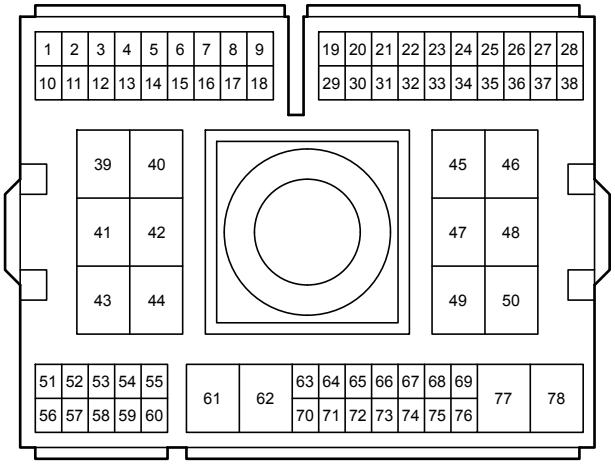


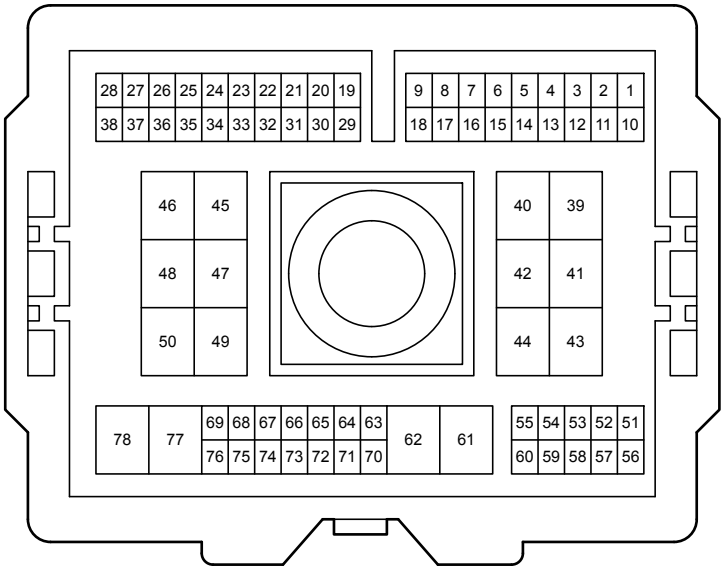
EK2
White

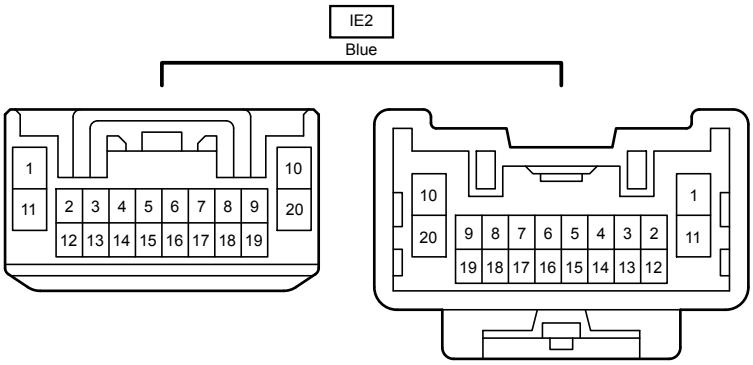


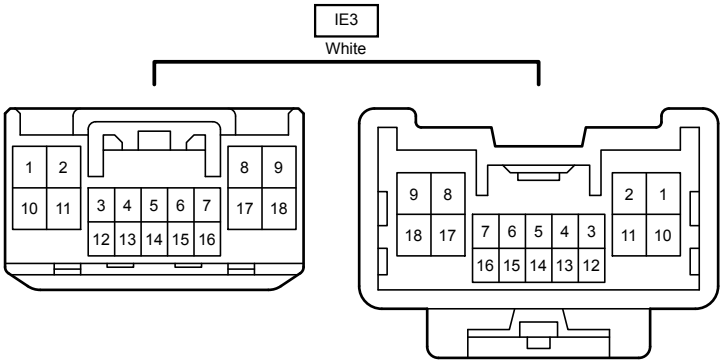


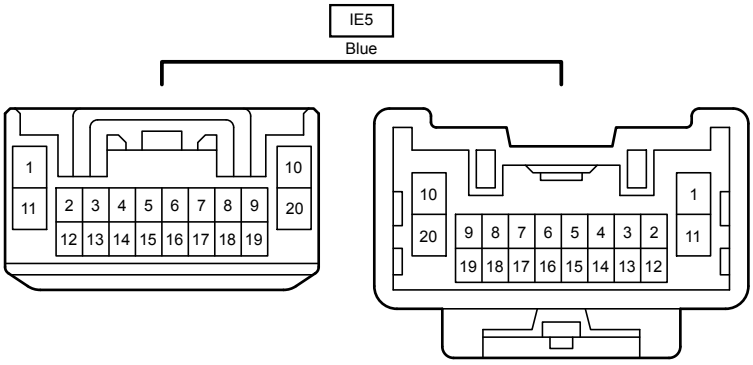
EL1
White

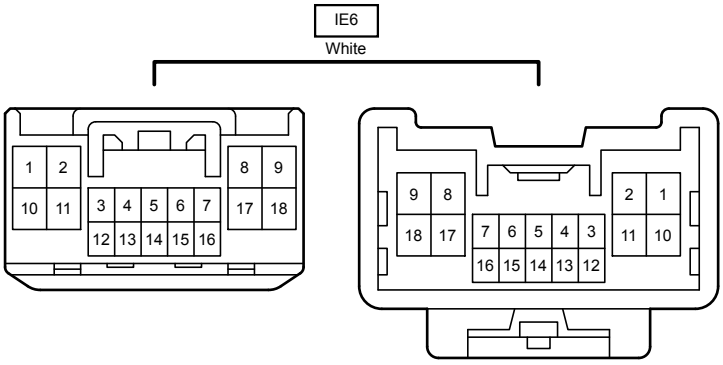


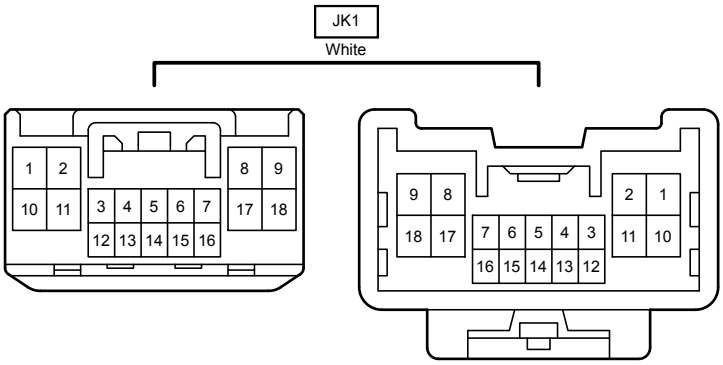


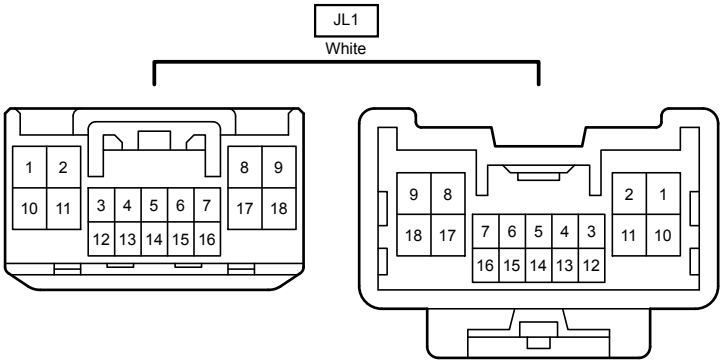

IE2
Blue
1
11
2 3 4 5 6 7 8 9
12 13 14 15 16 17 18 19
10
20
10
20
9 8 7 6 5 4 3 2
19 18 17 16 15 14 13 12
1
11

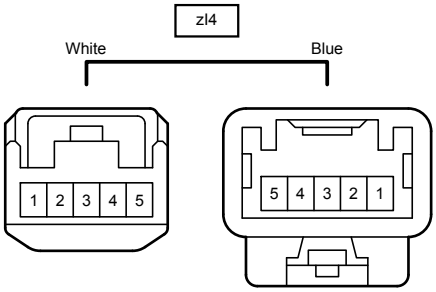

IE3
White
1 2
10 11
3 4 5 6 7
12 13 14 15 16
8 9
17 18
9 8
18 17
7 6 5 4 3
16 15 14 13 12
2 1
11 10


IE5
Blue
1
11
2 3 4 5 6 7 8 9
12 13 14 15 16 17 18 19
10
20
10
20
9 8 7 6 5 4 3 2
19 18 17 16 15 14 13 12
1
11


IE6
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


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


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


zl4
White
Blue
1 2 3 4 5
5 4 3 2 1