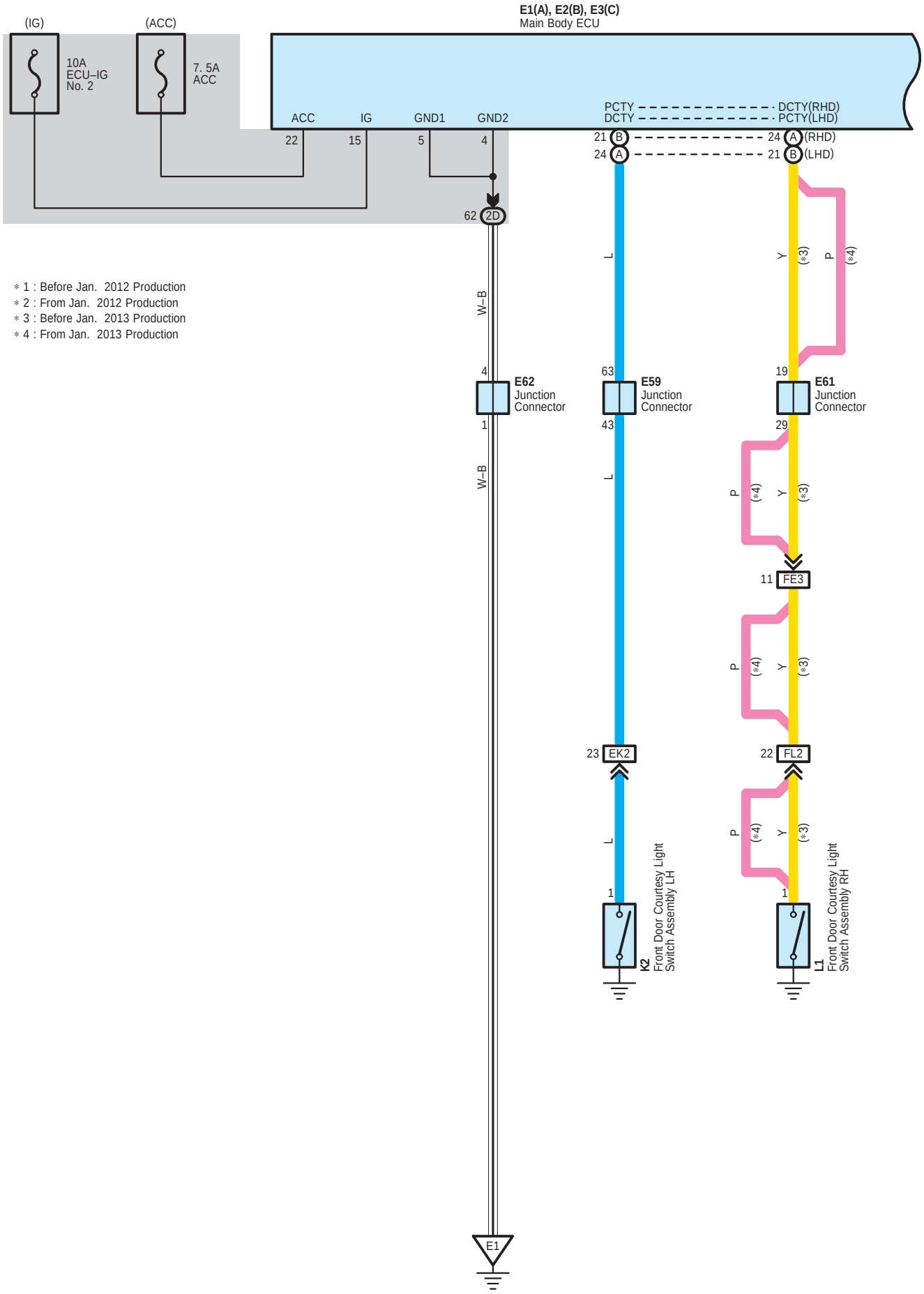
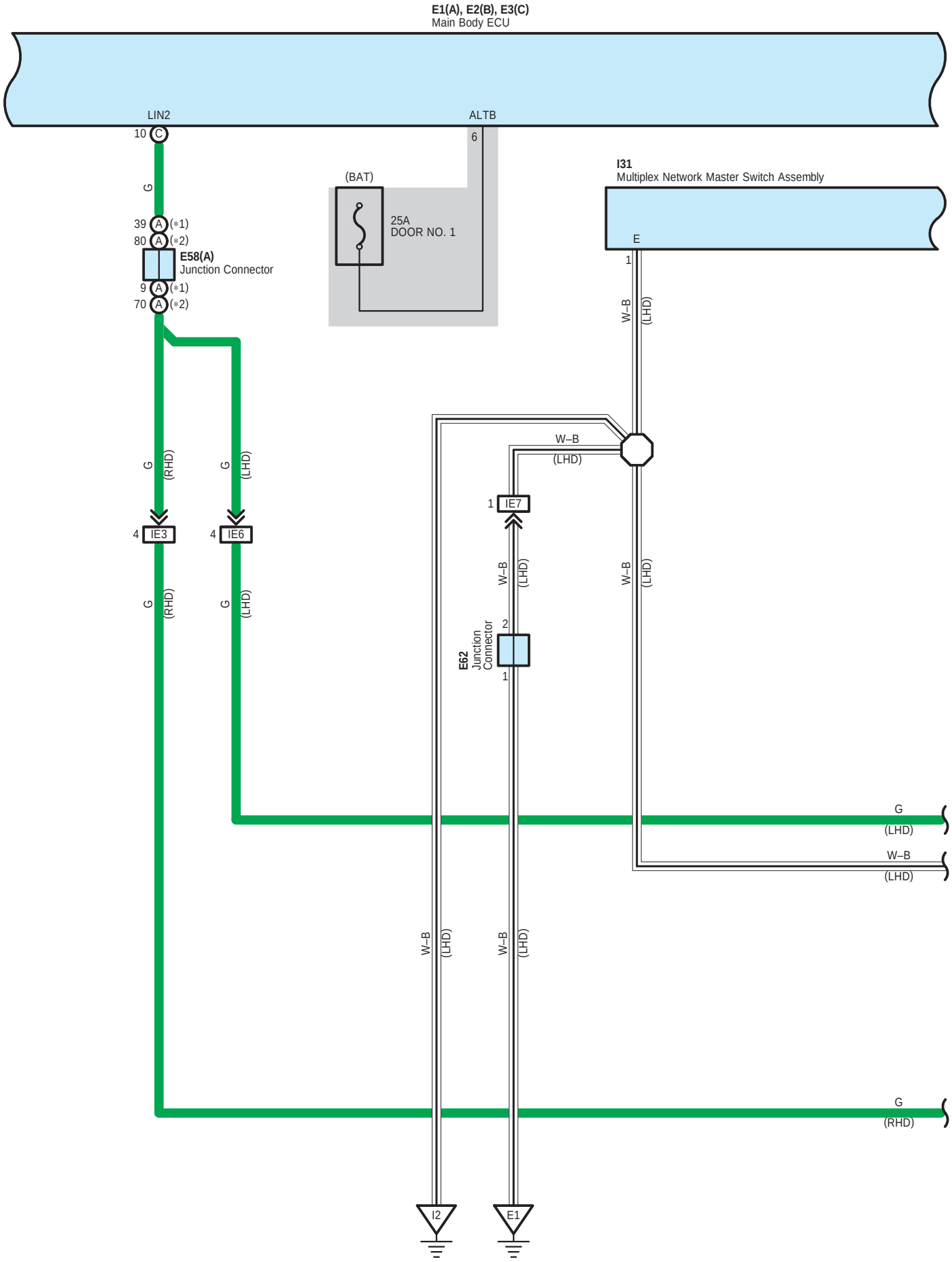
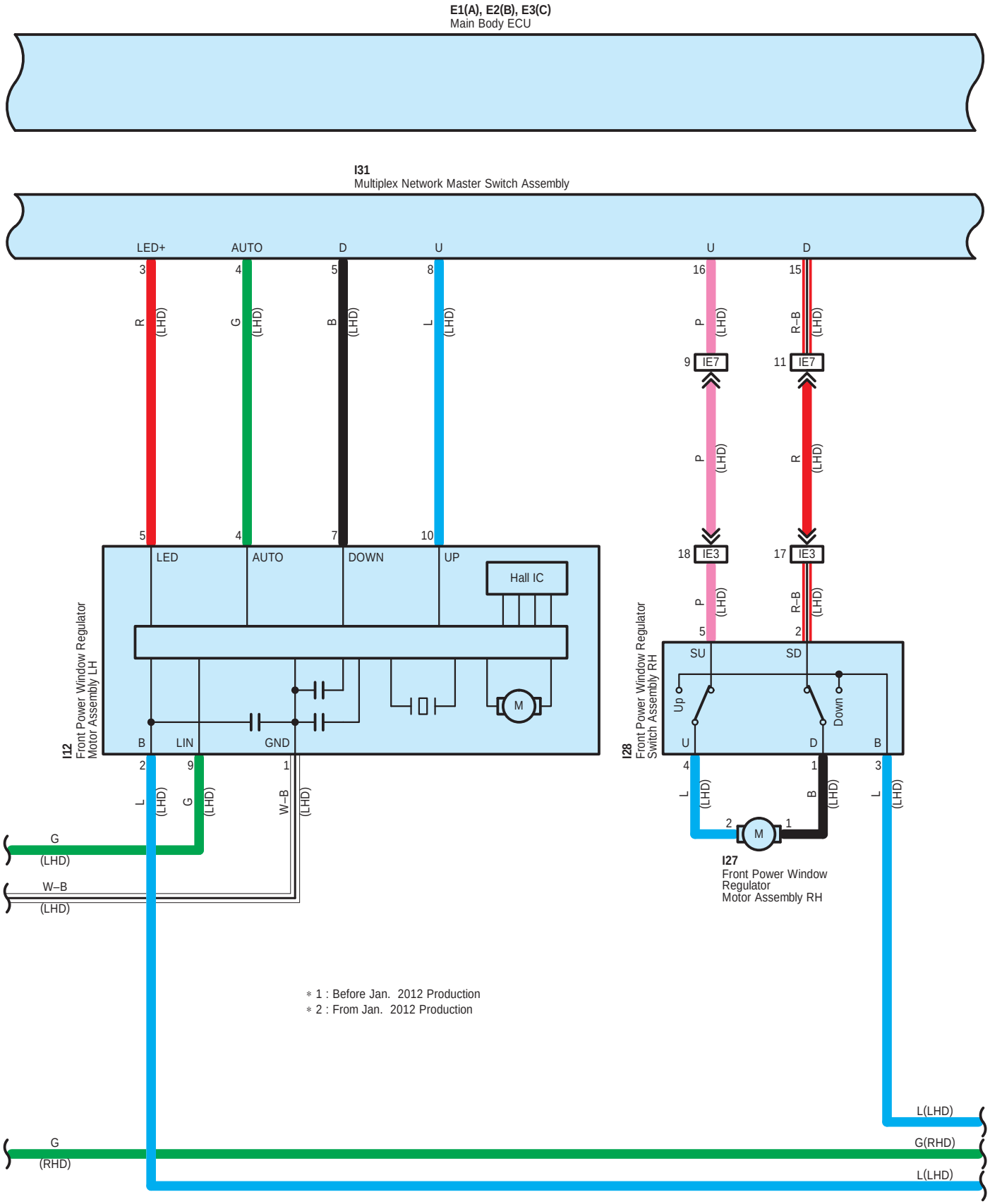
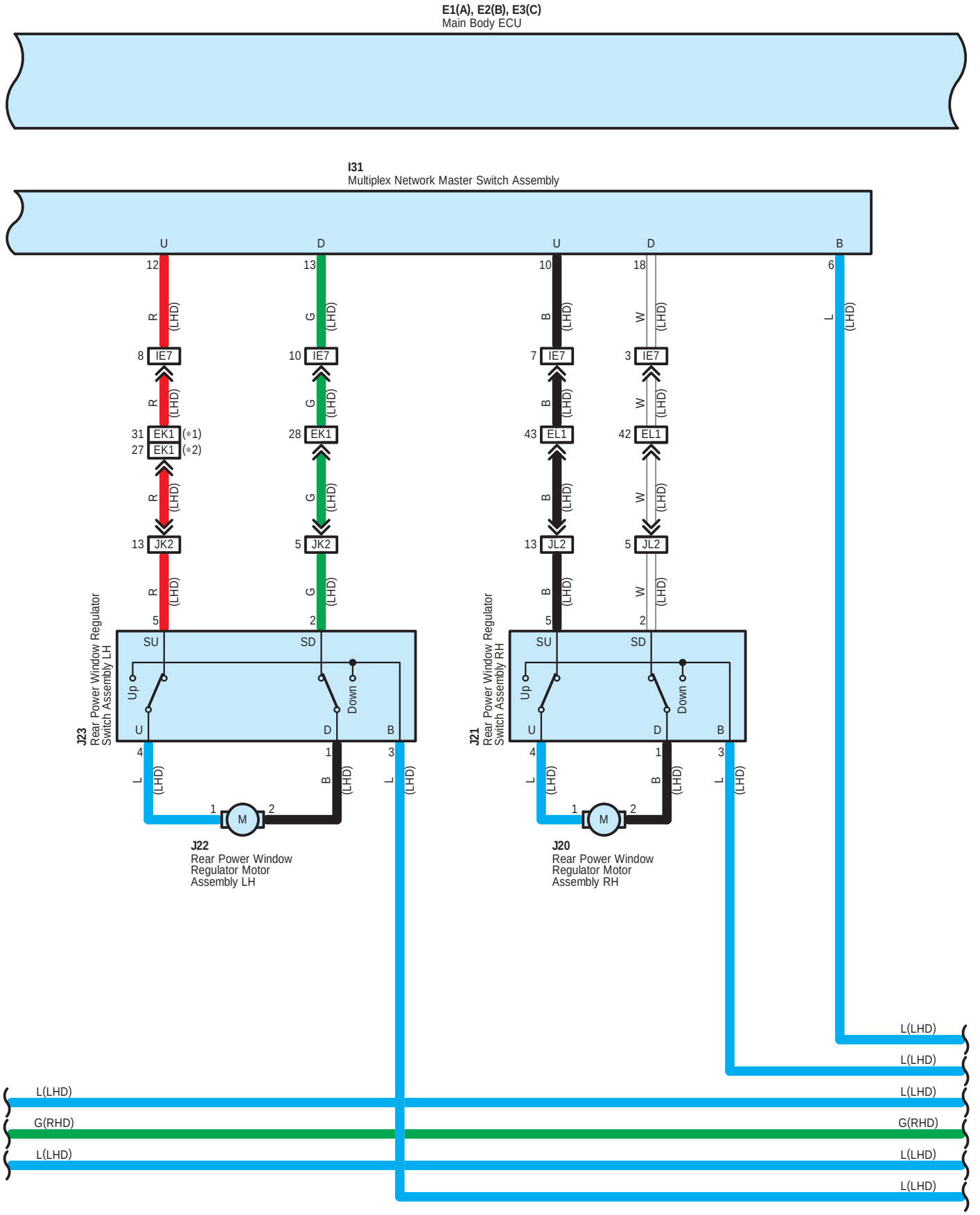
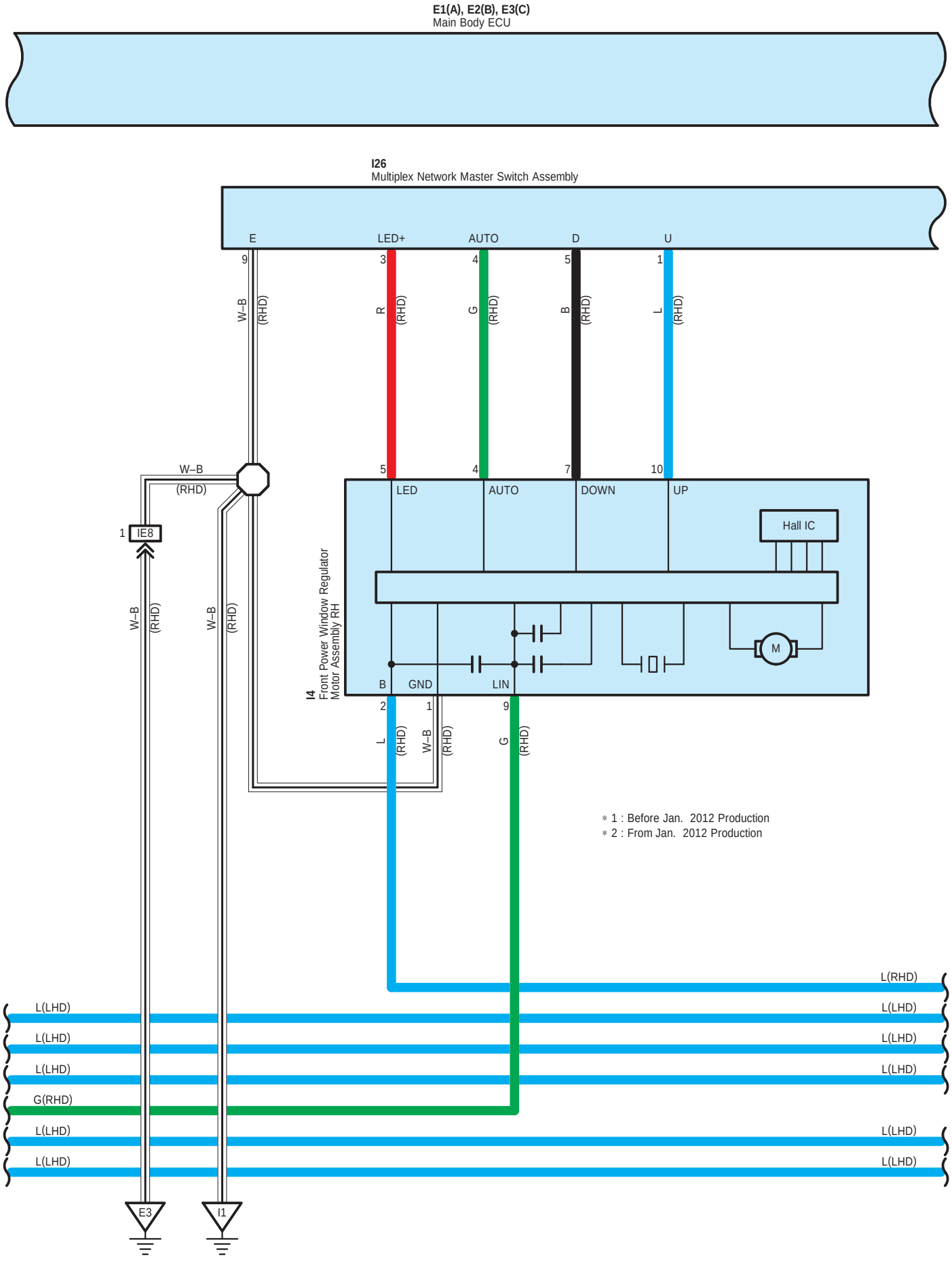


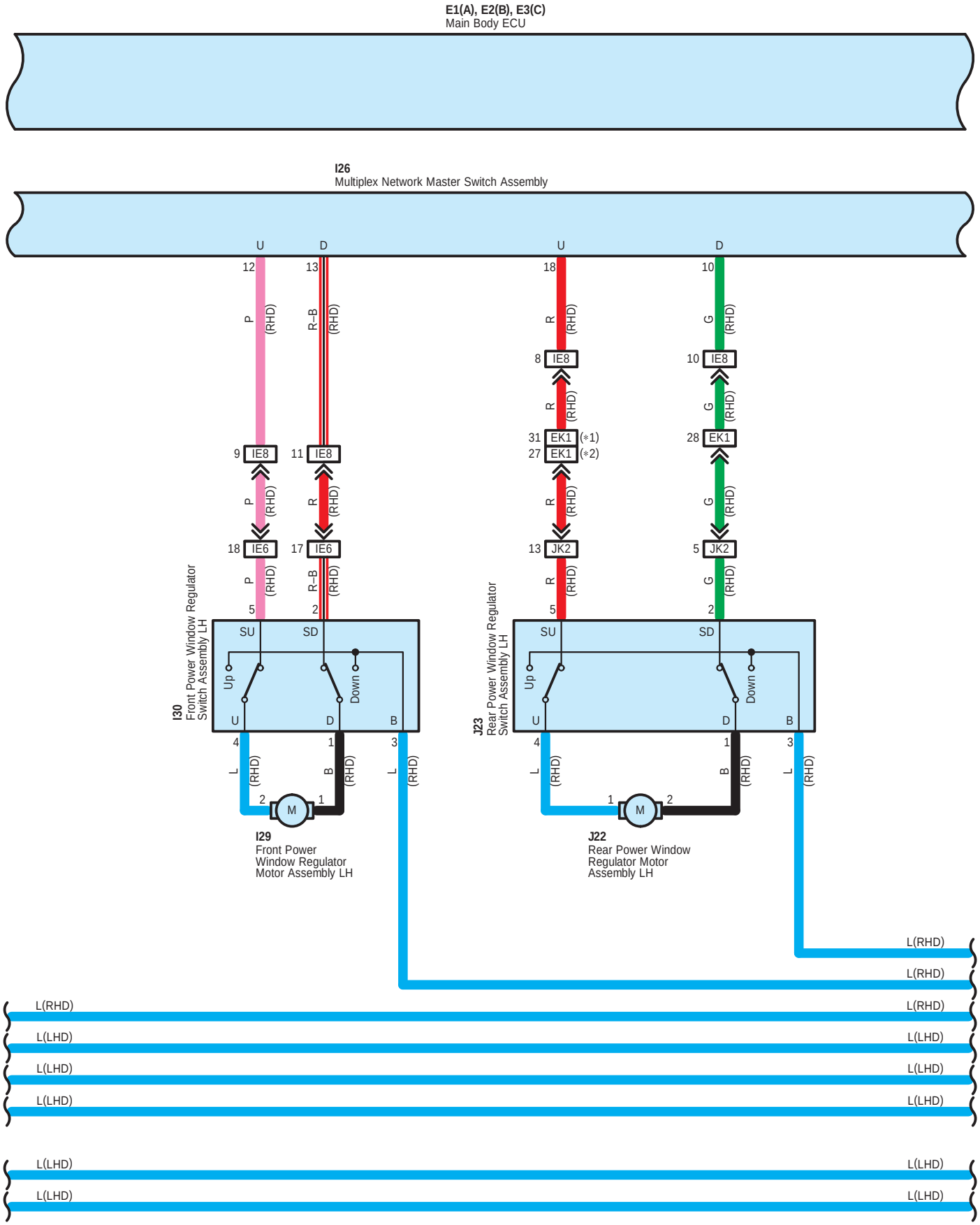
* 1 : Before Jan. 2012 Production
* 2 : From Jan. 2012 Production
* 3 : Before Jan. 2013 Production
* 4 : From Jan. 2013 Production

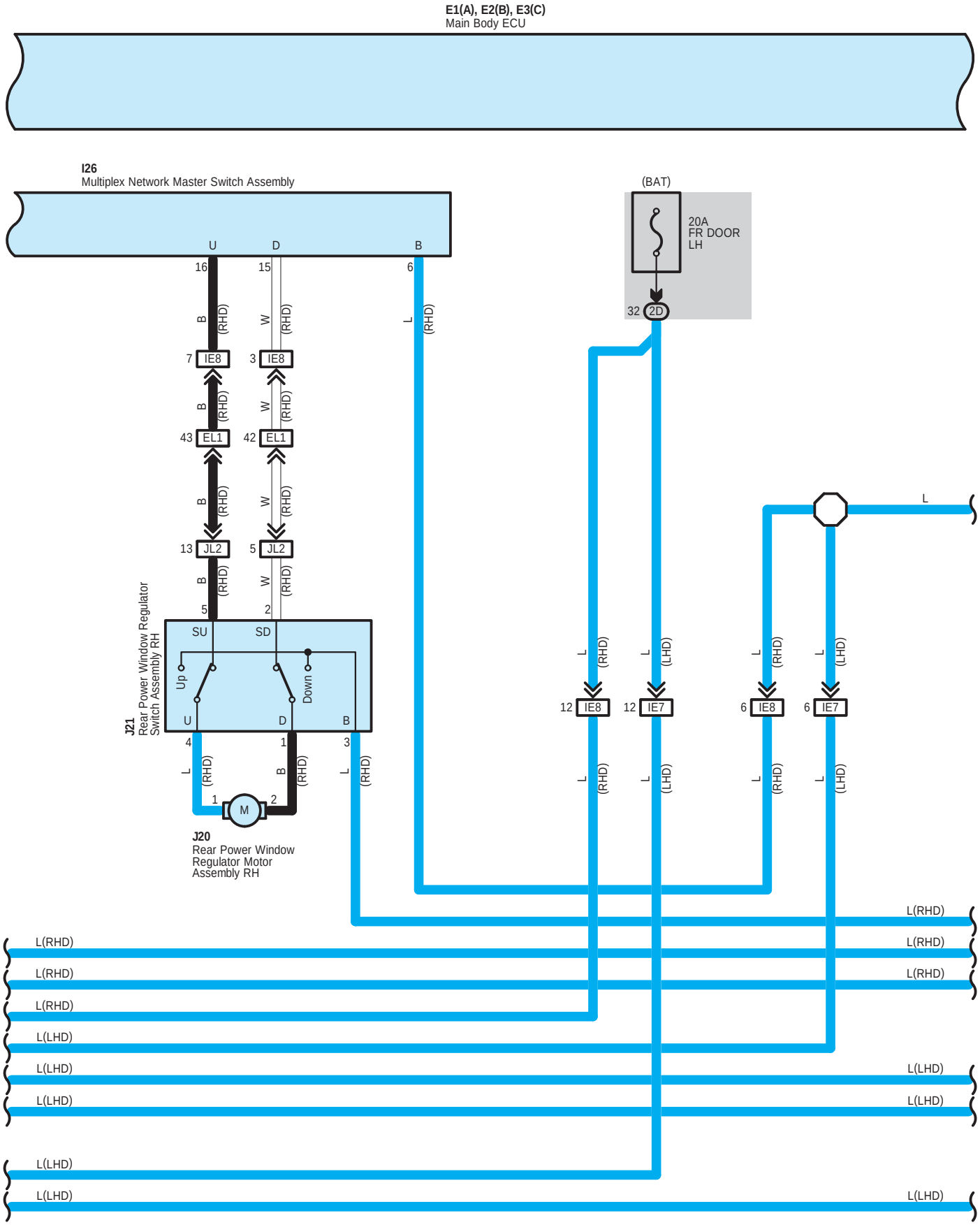

E1(A), E2(B), E3(C)
Main Body ECU
LIN2
ALTB
10 C
6
G
(BAT)
25A
DOOR NO. 1
I31
Multiplex Network Master Switch Assembly
E
1
W–B
(LHD)
39 A (*1)
80 A (*2)
E58(A)
Junction Connector
9 A (*1)
70 A (*2)
G (RHD)
G (LHD)
W–B
(LHD)
1 IE7
4 IE3
4 IE6
W–B
(LHD)
W–B
(LHD)
2
E62
Junction
Connector
1
G (RHD)
G (LHD)
G
(LHD)
W–B
(LHD)
W–B
(LHD)
W–B
(LHD)
G
(RHD)
I2
E1

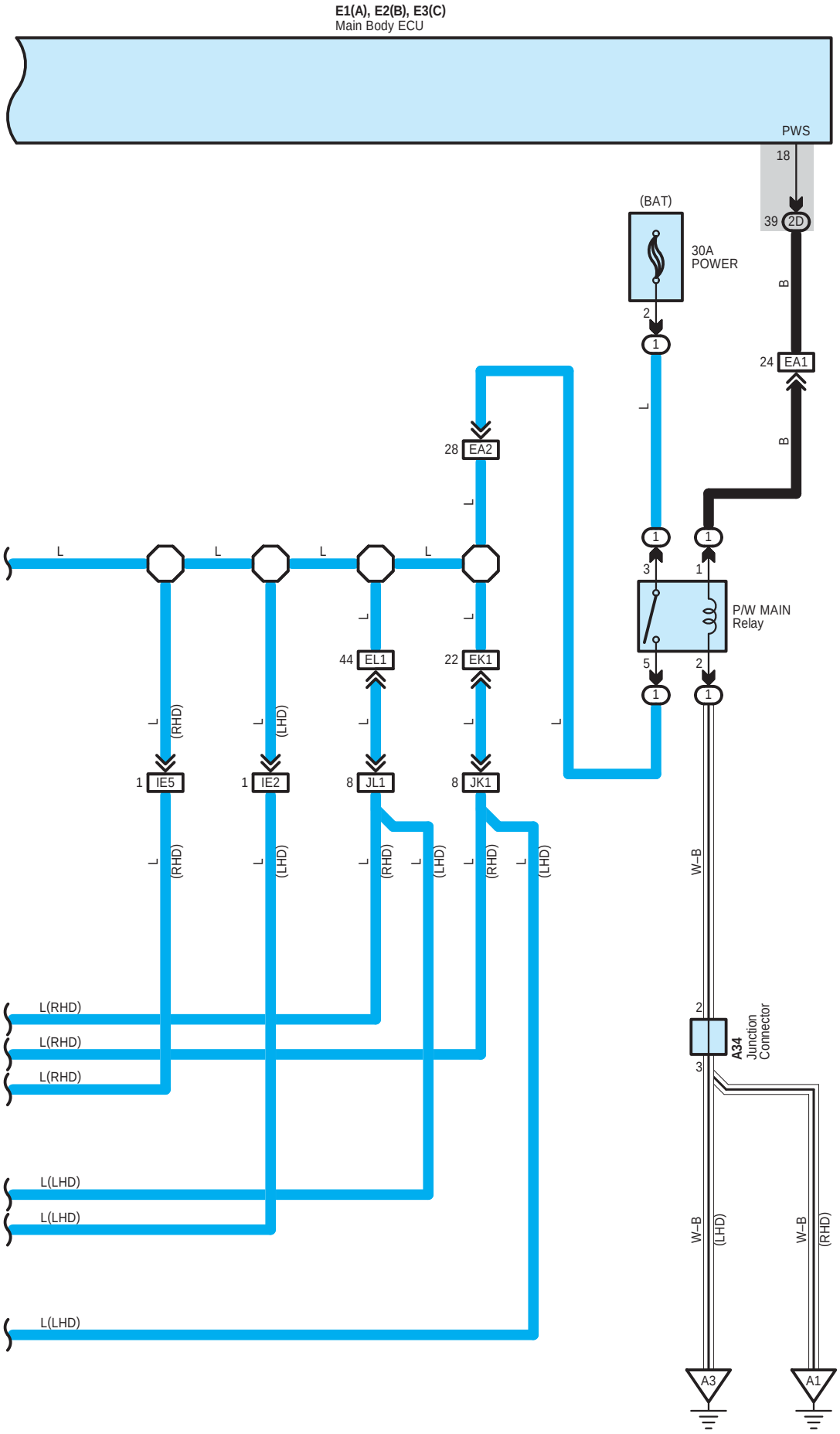

E1(A), E2(B), E3(C)
Main Body ECU
I31
Multiplex Network Master Switch Assembly
LED+
AUTO
D
U
U
D
3
4
5
8
16
15
R (LHD)
G (LHD)
B (LHD)
L (LHD)
P (LHD)
R–B (LHD)
9 IE7
11 IE7
P (LHD)
R (LHD)
18 IE3
17 IE3
P (LHD)
R–B (LHD)
5
4
7
10
5
2
LED
AUTO
DOWN
UP
Hall IC
M
B
LIN
GND
SU
SD
Up
Down
U
D
B
I12
Front Power Window Regulator Motor Assembly LH
I28
Front Power Window Regulator Switch Assembly RH
2
9
1
4
1
3
L (LHD)
G (LHD)
W–B (LHD)
L (LHD)
B (LHD)
L (LHD)
2
1
M
I27
Front Power Window Regulator Motor Assembly RH
G (LHD)
W–B (LHD)
∗ 1 : Before Jan. 2012 Production
∗ 2 : From Jan. 2012 Production
L(LHD)
G(RHD)
L(LHD)
G (RHD)


E1(A), E2(B), E3(C)
Main Body ECU
I31
Multiplex Network Master Switch Assembly
U
D
U
D
B
12
13
10
18
6
R (LHD)
G (LHD)
B (LHD)
W (LHD)
L (LHD)
8 IE7
10 IE7
7 IE7
3 IE7
31 EK1 (*1)
27 EK1 (*2)
28 EK1
43 EL1
42 EL1
13 JK2
5 JK2
13 JL2
5 JL2
5
2
5
2
SU
SD
SU
SD
Up
Down
Up
Down
U
D
B
U
D
B
4
1
3
4
1
3
L (LHD)
B (LHD)
L (LHD)
L (LHD)
B (LHD)
L (LHD)
1
2
1
2
M
M
J23
Rear Power Window Regulator Switch Assembly LH
J21
Rear Power Window Regulator Switch Assembly RH
J22
Rear Power Window Regulator Motor Assembly LH
J20
Rear Power Window Regulator Motor Assembly RH
L(LHD)
L(LHD)
L(LHD)
L(LHD)
G(RHD)
G(RHD)
L(LHD)
L(LHD)
L(LHD)

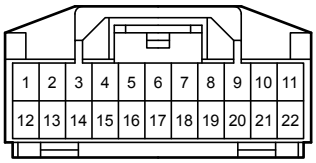

E1(A), E2(B), E3(C)
Main Body ECU
I26
Multiplex Network Master Switch Assembly
E
LED+
AUTO
D
U
9
3
4
5
1
W–B
(RHD)
R
(RHD)
G
(RHD)
B
(RHD)
L
(RHD)
W–B
(RHD)
5
4
7
10
LED
AUTO
DOWN
UP
Hall IC
M
1
IE8
W–B
(RHD)
W–B
(RHD)
I4
Front Power Window Regulator
Motor Assembly RH
B
GND
LIN
2
1
9
L
(RHD)
W–B
(RHD)
G
(RHD)
∗ 1 : Before Jan. 2012 Production
∗ 2 : From Jan. 2012 Production
L(RHD)
L(LHD)
L(LHD)
L(LHD)
G(RHD)
L(LHD)
L(LHD)
L(LHD)
L(LHD)
L(LHD)
L(LHD)
E3
I1


E1(A), E2(B), E3(C)
Main Body ECU
I26
Multiplex Network Master Switch Assembly
U
D
12
13
P
(RHD)
R–B
(RHD)
9
IE8
11
IE8
18
IE6
17
IE6
5
2
I30
Front Power Window Regulator Switch Assembly LH
SU
SD
Up
Down
U
D
B
4
1
3
L
(RHD)
B
(RHD)
2
1
M
I29
Front Power Window Regulator Motor Assembly LH
18
10
R
(RHD)
G
(RHD)
8
IE8
10
IE8
31
EK1
(*1)
27
EK1
(*2)
28
EK1
13
JK2
5
JK2
J23
Rear Power Window Regulator Switch Assembly LH
J22
Rear Power Window Regulator Motor Assembly LH
L(RHD)
L(LHD)

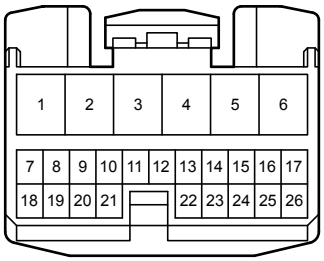

E1(A), E2(B), E3(C)
Main Body ECU
I26
Multiplex Network Master Switch Assembly
(BAT)
20A
FR DOOR
LH
32
2D
U
D
B
16
15
6
B
W
L
(RHD)
7
IE8
3
IE8
43
EL1
42
EL1
13
JL2
5
JL2
5
2
SU
SD
Up
Down
U
D
B
J21
Rear Power Window Regulator
Switch Assembly RH
4
1
3
1
2
M
J20
Rear Power Window
Regulator Motor
Assembly RH
12
IE8
12
IE7
6
IE8
6
IE7
L
(LHD)
L(RHD)
L(LHD)


E1(A), E2(B), E3(C)
Main Body ECU
PWS
18
39 2D
(BAT)
30A
POWER
2
1
B
24 EA1
B
L
28 EA2
L
L
L
L
L
L
L
L
3
1
P/W MAIN
Relay
5
2
1
1
1
1
44 EL1
22 EK1
L
L
L
L
L
L
L
L
L
L
(RHD)
(LHD)
1 IE5
1 IE2
8 JL1
8 JK1
L
L
L
L
L
L
L
L
(RHD)
(LHD)
(RHD)
(LHD)
(RHD)
(LHD)
W-B
2
A34
Junction
Connector
3
L(RHD)
L(RHD)
L(RHD)
L(LHD)
L(LHD)
L(LHD)
W-B
(LHD)
W-B
(RHD)
A3
A1

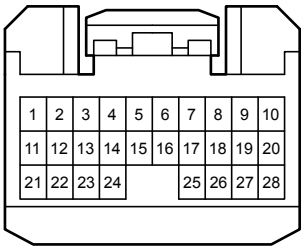
A 34
White



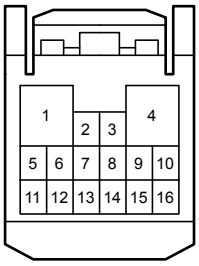
E 1
White



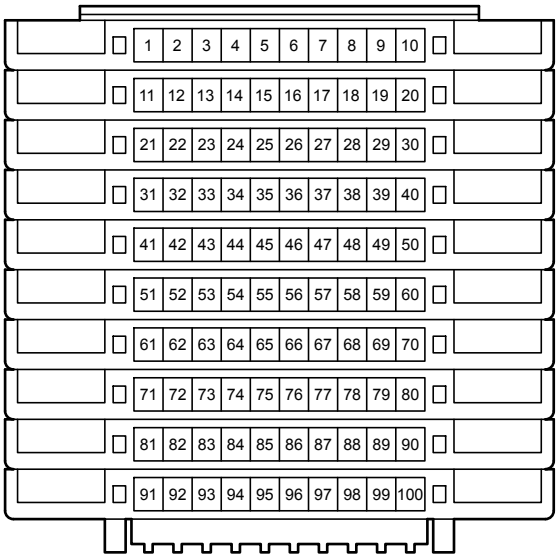
E 2
White



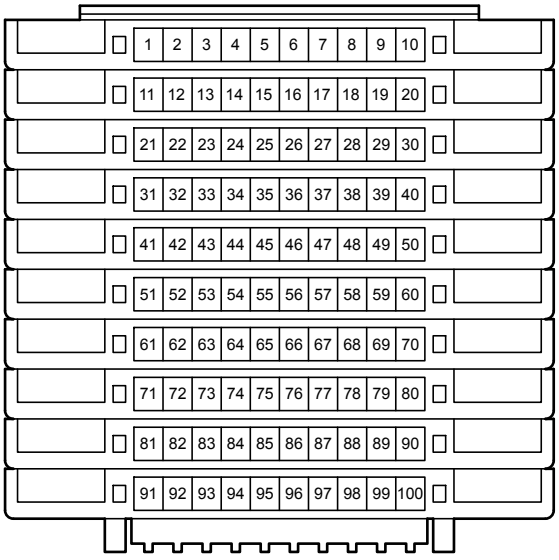
E 3
White



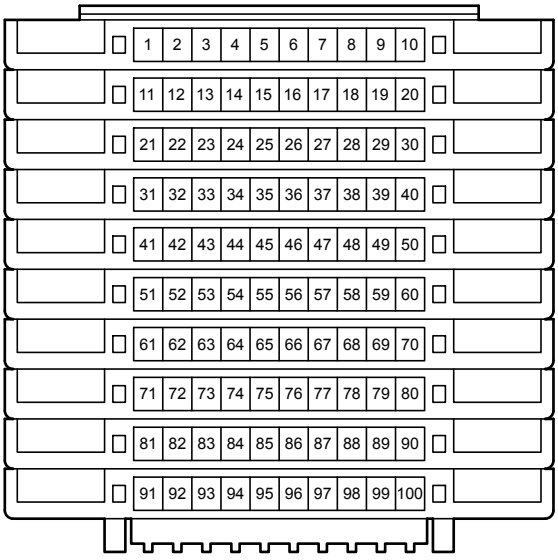
E 58



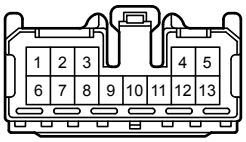
E 59



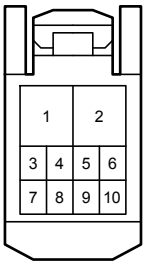
E 61



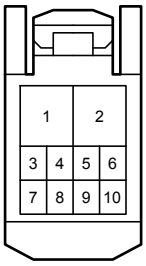
E 62
White



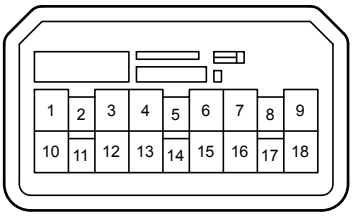
I 4
White



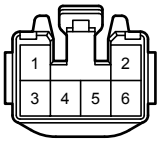
I 12
White



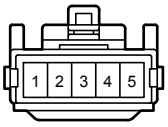
I 26
White



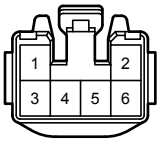
I 27
Black



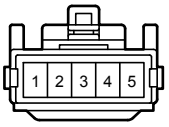
I 28
White



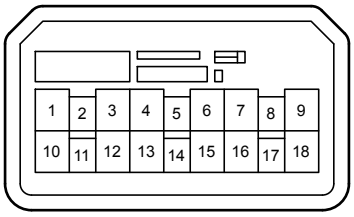
I 29
Black



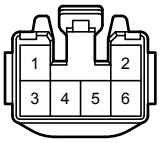
I 30
White



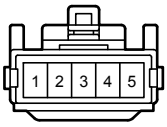
I 31
White



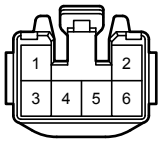
J 20
Black



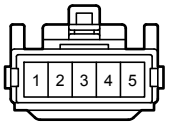
J 21
White



J 22
Black



J 23
White



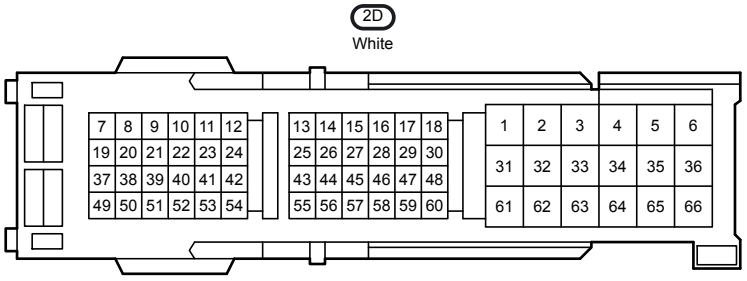
K 2
White



L 1
White

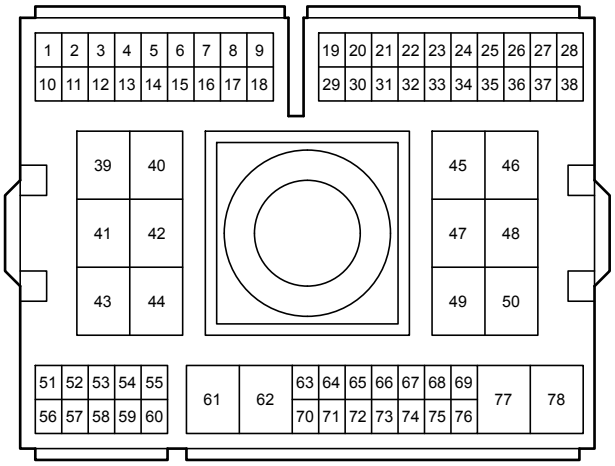


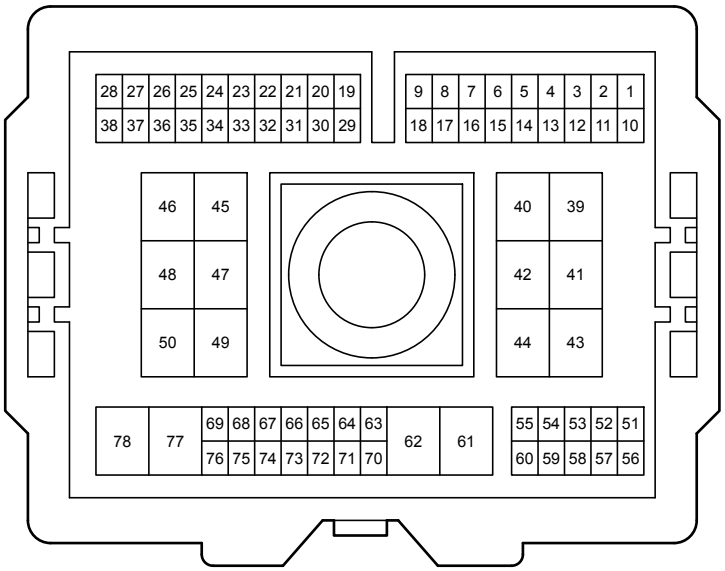
2D
White



EA1

White

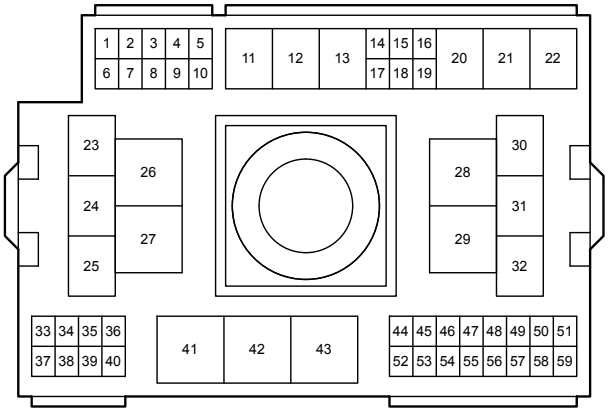


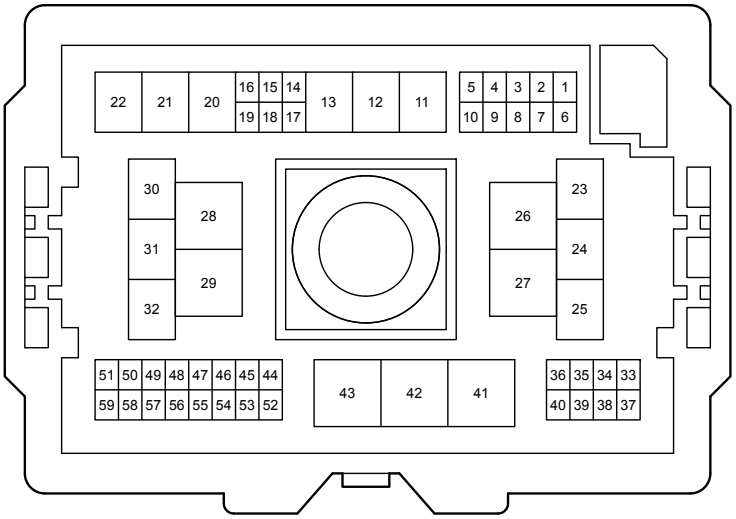


EA2

White

Gray

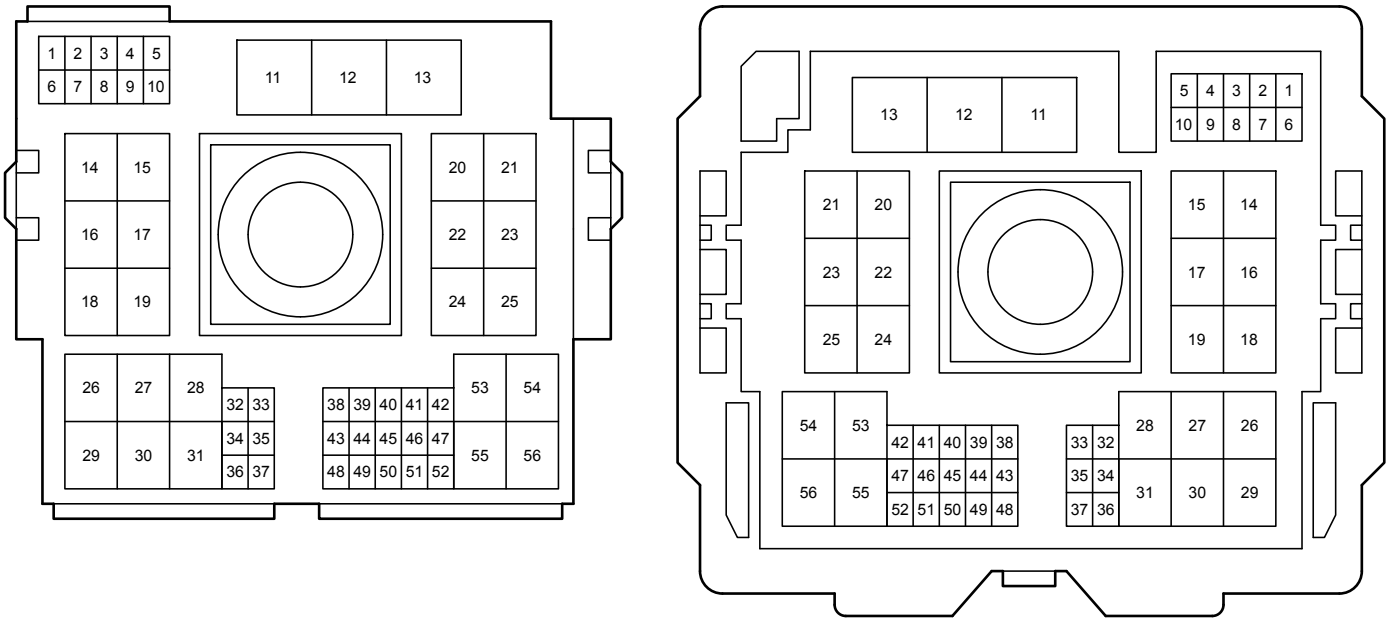




EK1

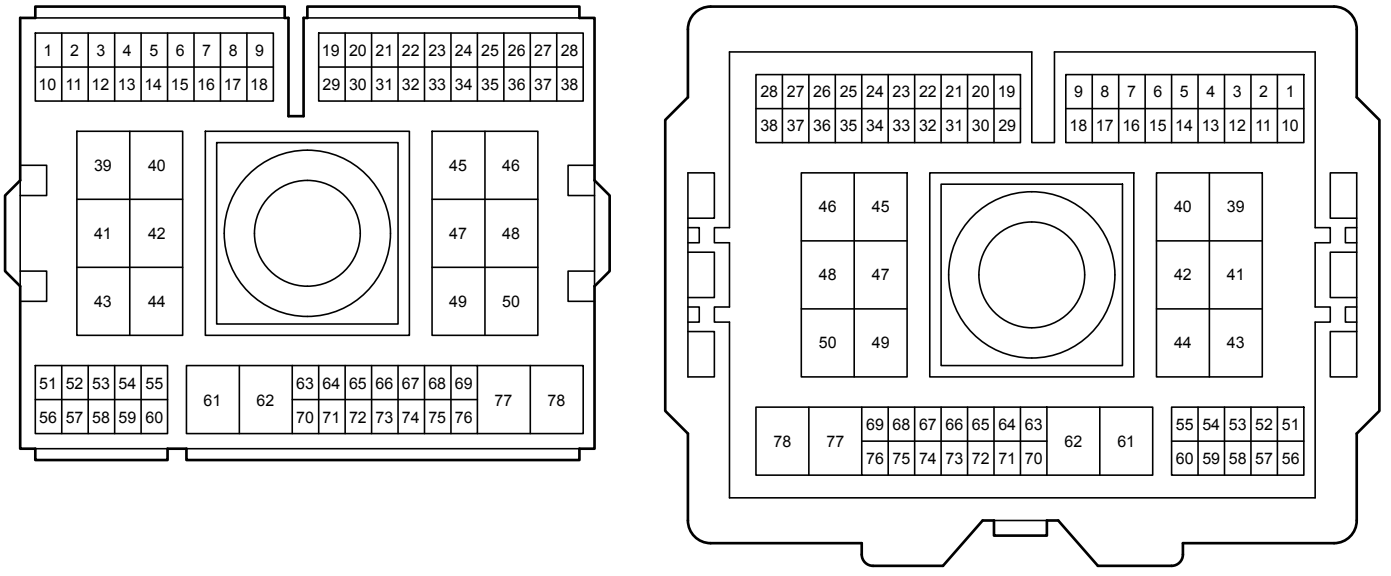
White

Blue

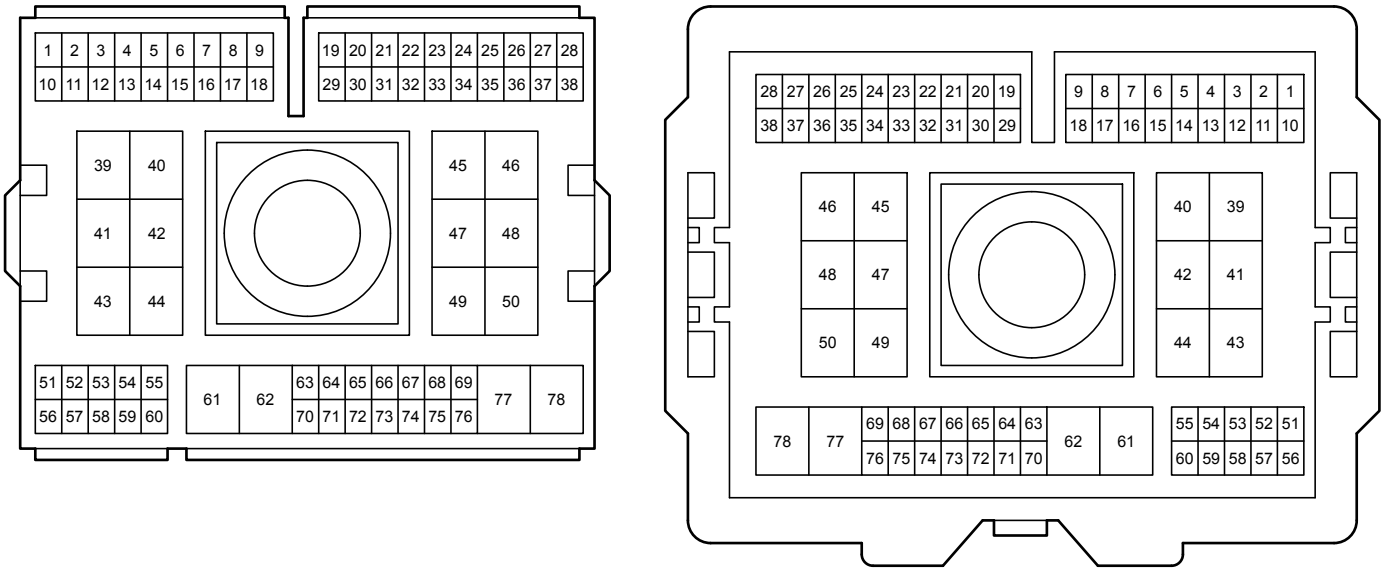


EK2

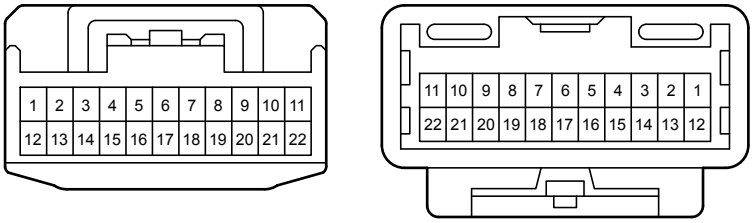
White



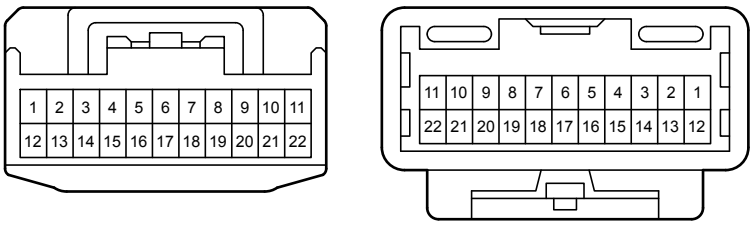
EL1
White



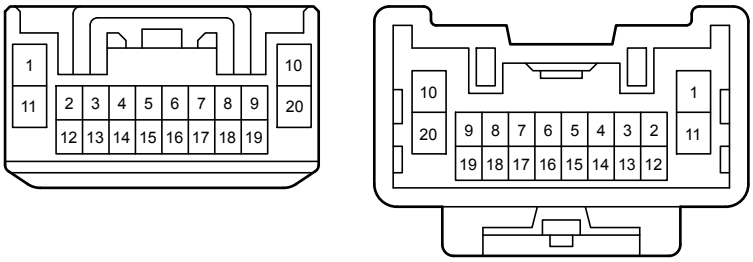
FE3
White



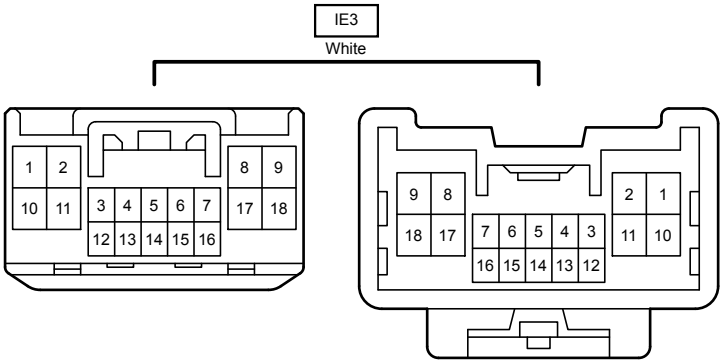
FL2
Blue



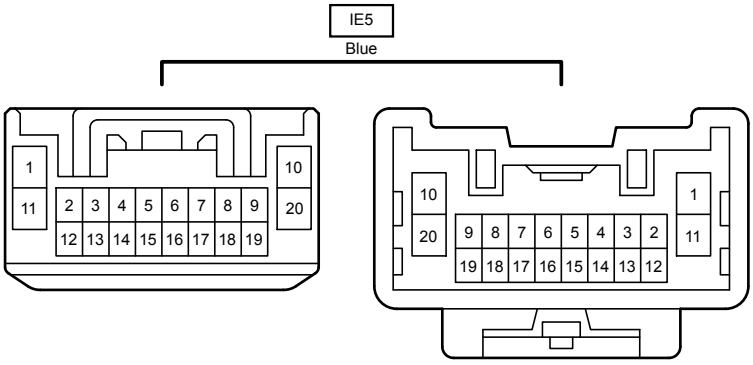
IE2
Blue



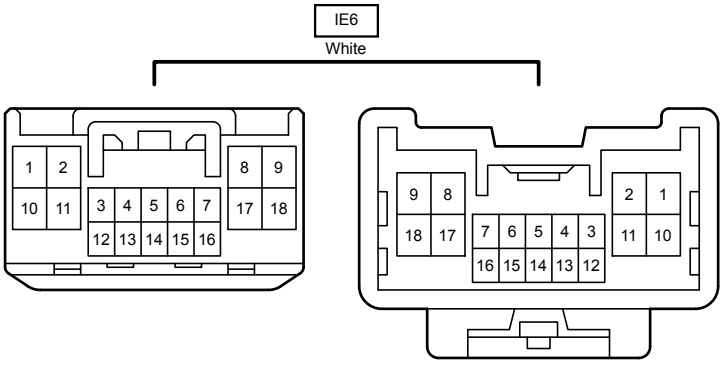
IE3
White



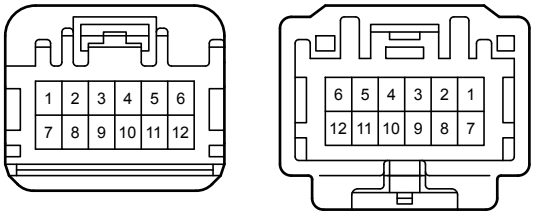
IE5
Blue



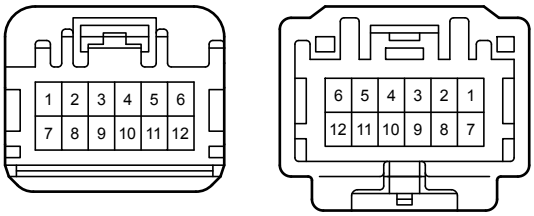
IE6
White



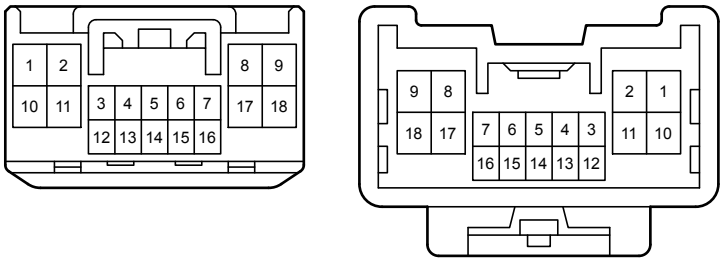
IE7
White



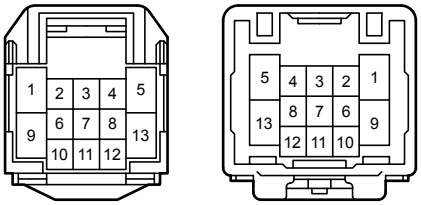
IE8
White



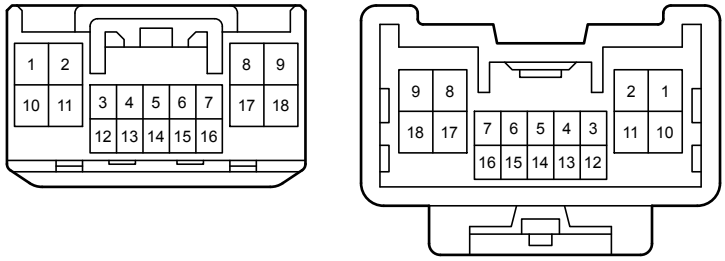
JK1
White



JK2
White



JL1
White



JL2
White

