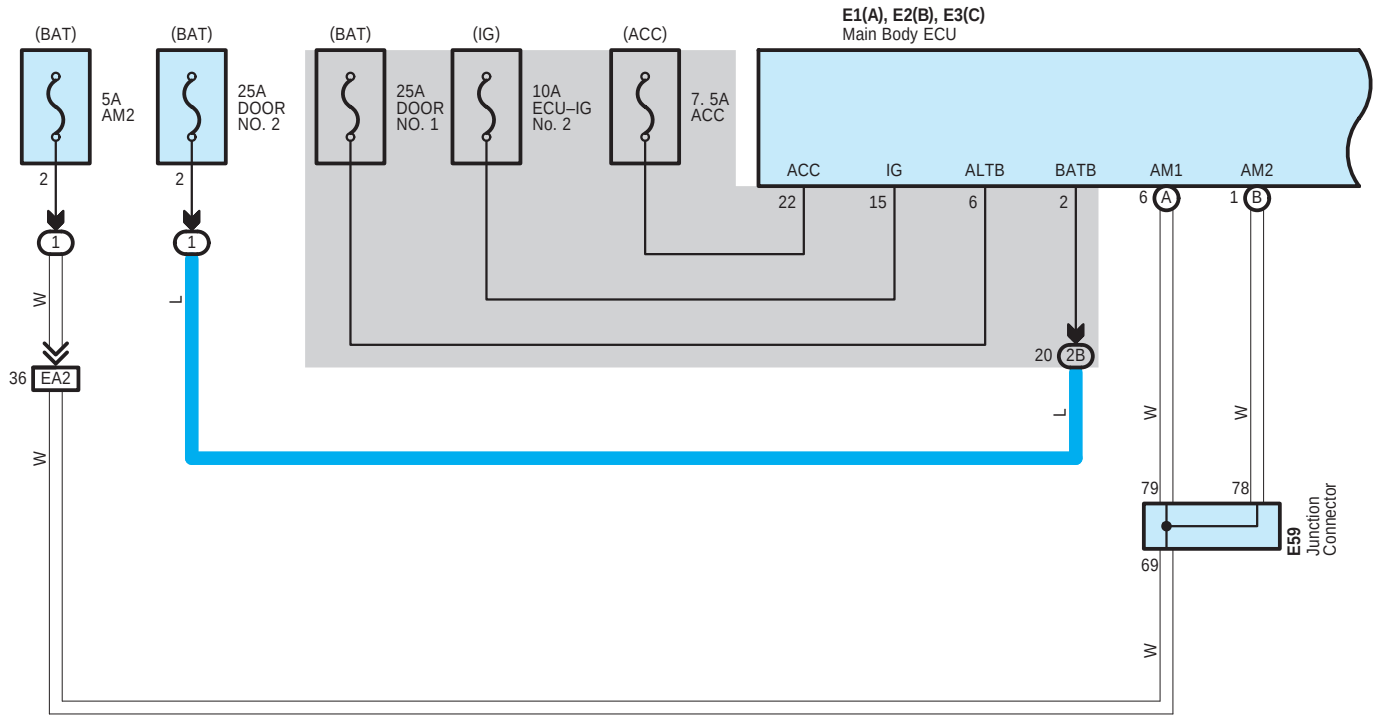
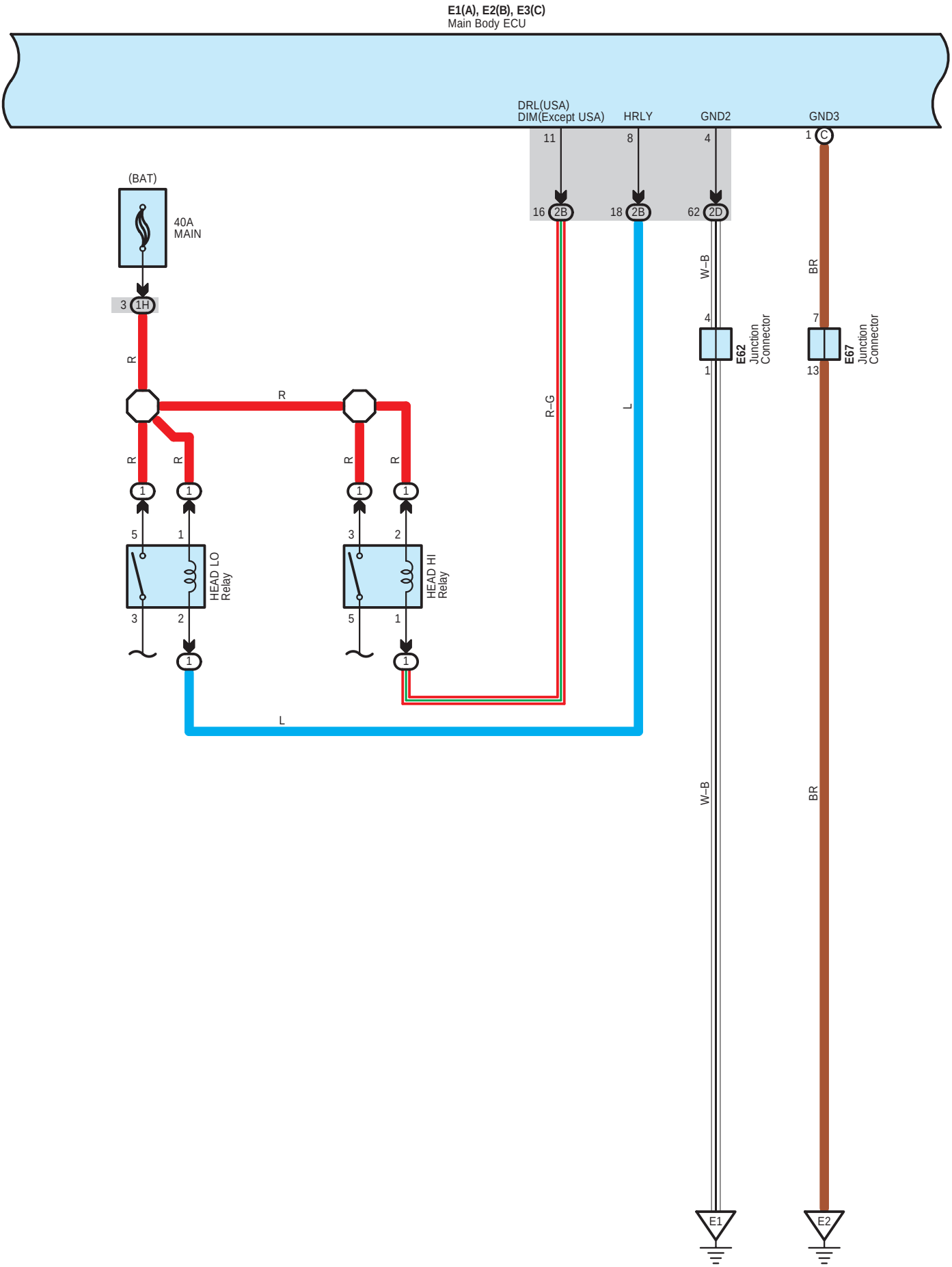
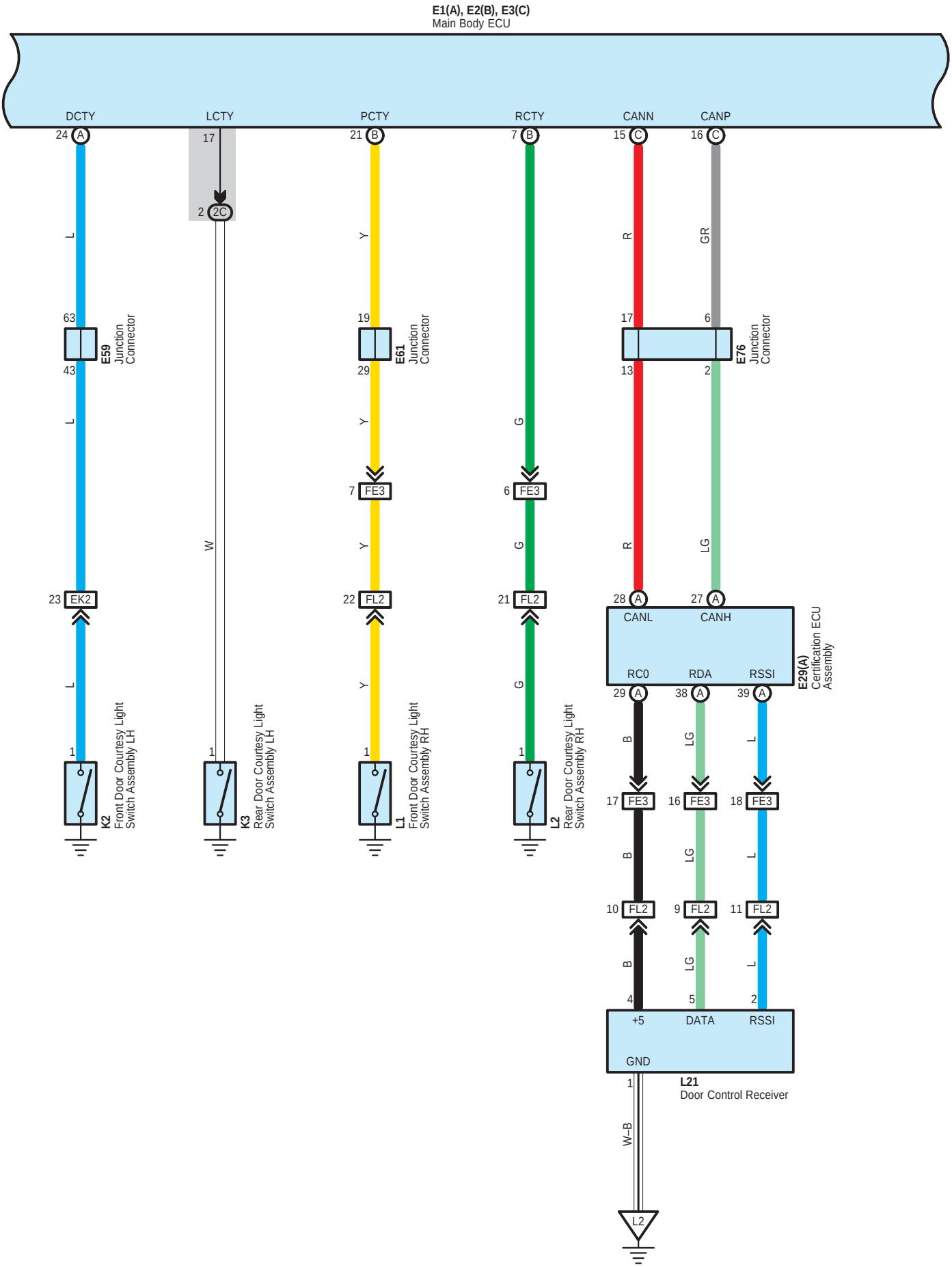
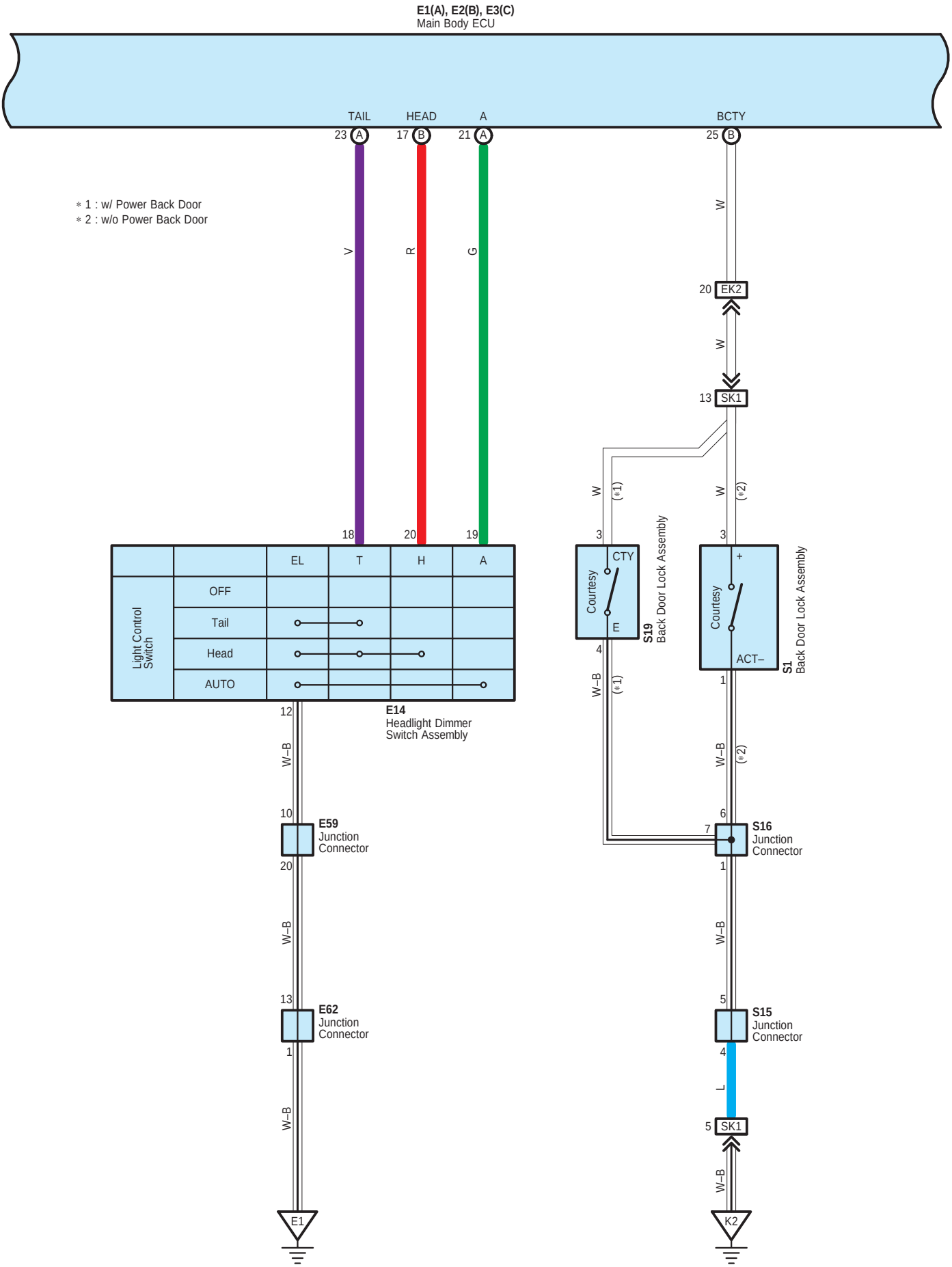
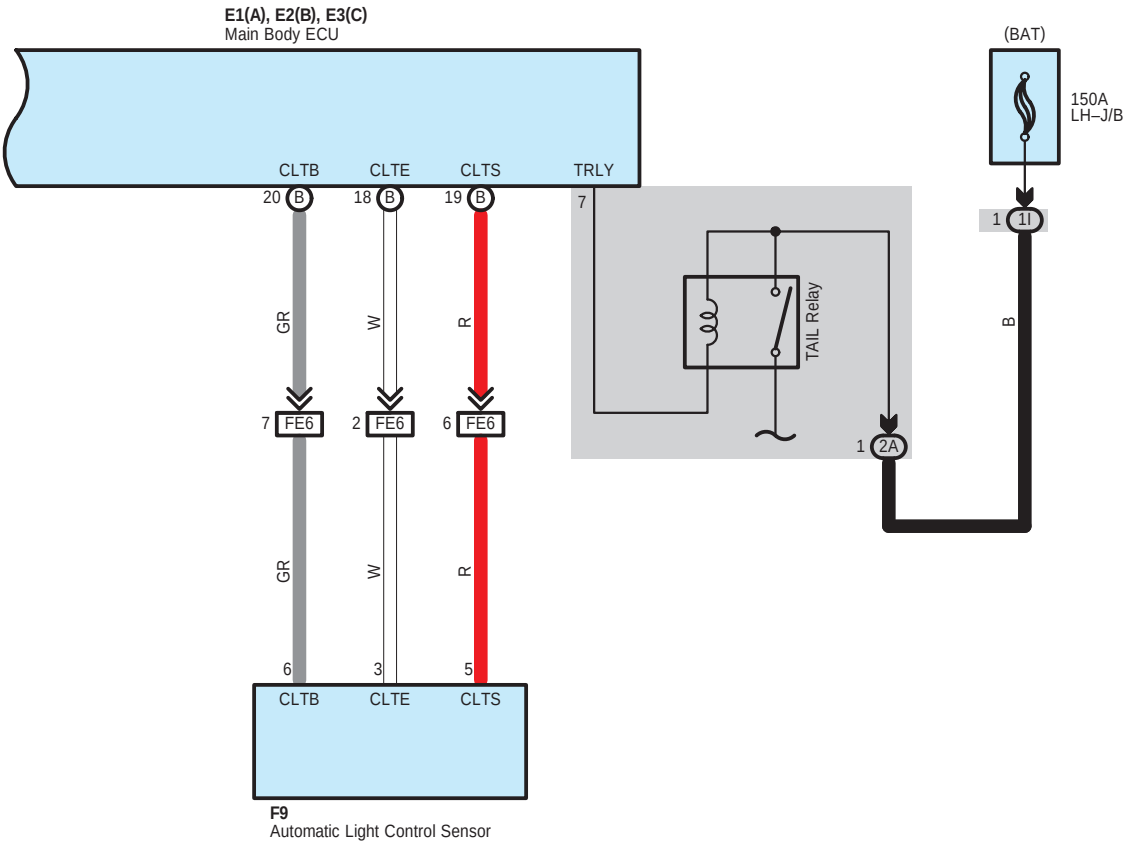

(BAT)
5A
AM2
2
1
W
36
EA2
W
(BAT)
25A
DOOR
NO. 2
2
1
L
(BAT)
25A
DOOR
NO. 1
(IG)
10A
ECU–IG
No. 2
(ACC)
7. 5A
ACC
E1(A), E2(B), E3(C)
Main Body ECU
ACC
IG
ALTB
BATB
AM1
AM2
22
15
6
2
6
A
1
B
20
2B
L
W
W
79
78
69
E59
Junction
Connector
W

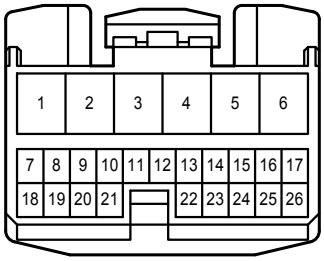

E1(A), E2(B), E3(C)
Main Body ECU
DRL(USA)
DIM(Except USA)
HRLY
GND2
GND3
11
8
4
1 C
16 2B
18 2B
62 2D
(BAT)
40A
MAIN
3 1H
R
R
R
R
R
R–G
L
W–B
BR
4
1
E62
Junction
Connector
7
13
E67
Junction
Connector
1
5
1
3
2
HEAD LO
Relay
3
2
5
1
HEAD HI
Relay
L
W–B
BR
E1
E2


E1(A), E2(B), E3(C)
Main Body ECU
DCTY
LCTY
PCTY
RCTY
CANN
CANP
24 A
17
2 2C
21 B
7 B
15 C
16 C
L
Y
R
GR
63
43
E59
Junction
Connector
19
29
E61
Junction
Connector
17
13
6
2
E76
Junction
Connector
L
Y
G
7 FE3
6 FE3
W
Y
G
R
LG
23 EK2
22 FL2
21 FL2
28 A
27 A
CANL
CANH
RC0
RDA
RSSI
E29(A)
Certification ECU
Assembly
29 A
38 A
39 A
L
Y
G
B
LG
L
1
K2
Front Door Courtesy Light
Switch Assembly LH
K3
Rear Door Courtesy Light
Switch Assembly LH
L1
Front Door Courtesy Light
Switch Assembly RH
L2
Rear Door Courtesy Light
Switch Assembly RH
17 FE3
16 FE3
18 FE3
B
LG
L
10 FL2
9 FL2
11 FL2
B
LG
L
4
5
2
+5
DATA
RSSI
GND
1
L21
Door Control Receiver
W–B
L2

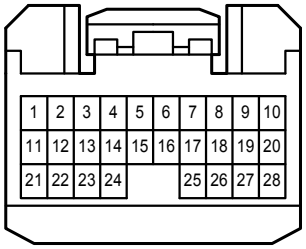

E1(A), E2(B), E3(C)
Main Body ECU
TAIL
HEAD
A
BCTY
23 A
17 B
21 A
25 B
* 1 : w/ Power Back Door
* 2 : w/o Power Back Door
V
R
G
W
20 EK2
W
13 SK1
W
(*1)
W
(*2)
3
CTY
Courtesy
E
S19
Back Door Lock Assembly
4
W–B
(*1)
3
+
Courtesy
ACT–
S1
Back Door Lock Assembly
1
W–B
(*2)
18
20
19
EL
T
H
A
Light Control Switch
OFF
Tail
Head
AUTO
12
E14
Headlight Dimmer Switch Assembly
W–B
10
E59
Junction Connector
20
W–B
13
E62
Junction Connector
1
W–B
E1
6
7
S16
Junction Connector
1
W–B
5
S15
Junction Connector
4
L
5 SK1
W–B
K2


E1(A), E2(B), E3(C)
Main Body ECU
CLTB
CLTE
CLTS
TRLY
20 B
18 B
19 B
7
GR
W
R
7 FE6
2 FE6
6 FE6
GR
W
R
6
3
5
CLTB
CLTE
CLTS
F9
Automatic Light Control Sensor
TAIL Relay
1 2A
(BAT)
150A
LH–J/B
1 1I
B

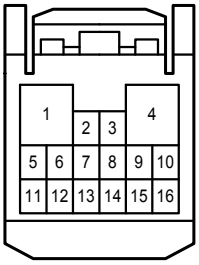
E 1
White



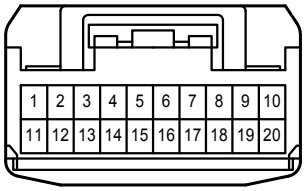
E 2
White



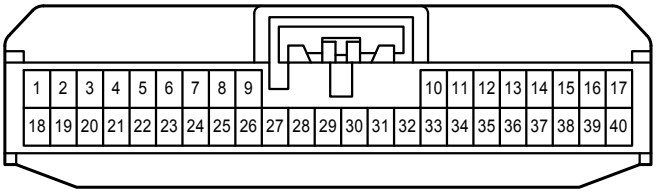
E 3
White



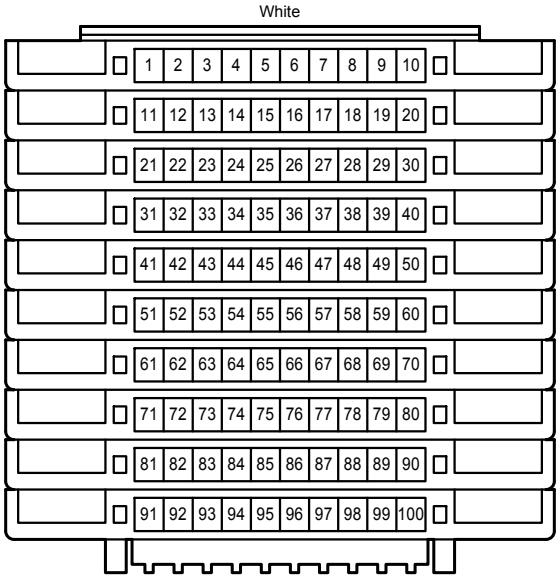
E 14
White



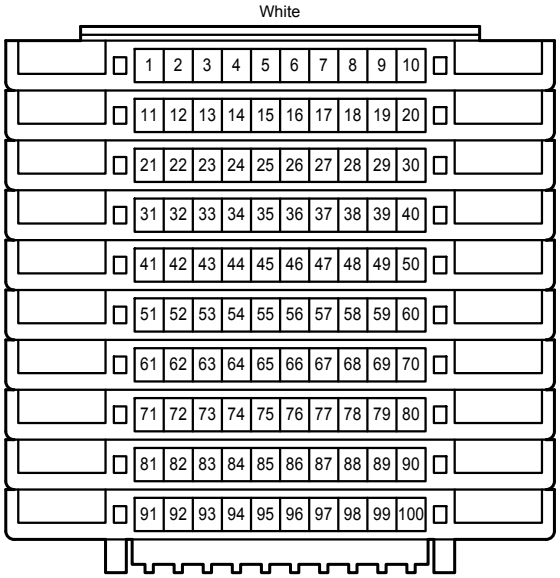
E 29
White



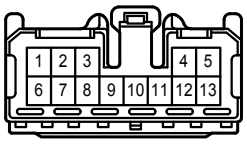
E 59
White



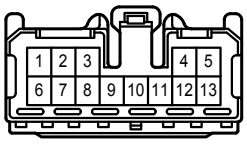
E 61
White



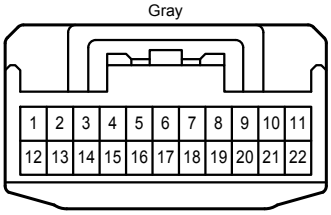
E 62
White



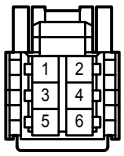
E 67
White



E 76
Gray



F 9
Black



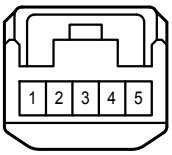
K 2
White

K 3
White

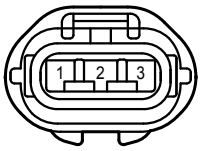
L 1
White

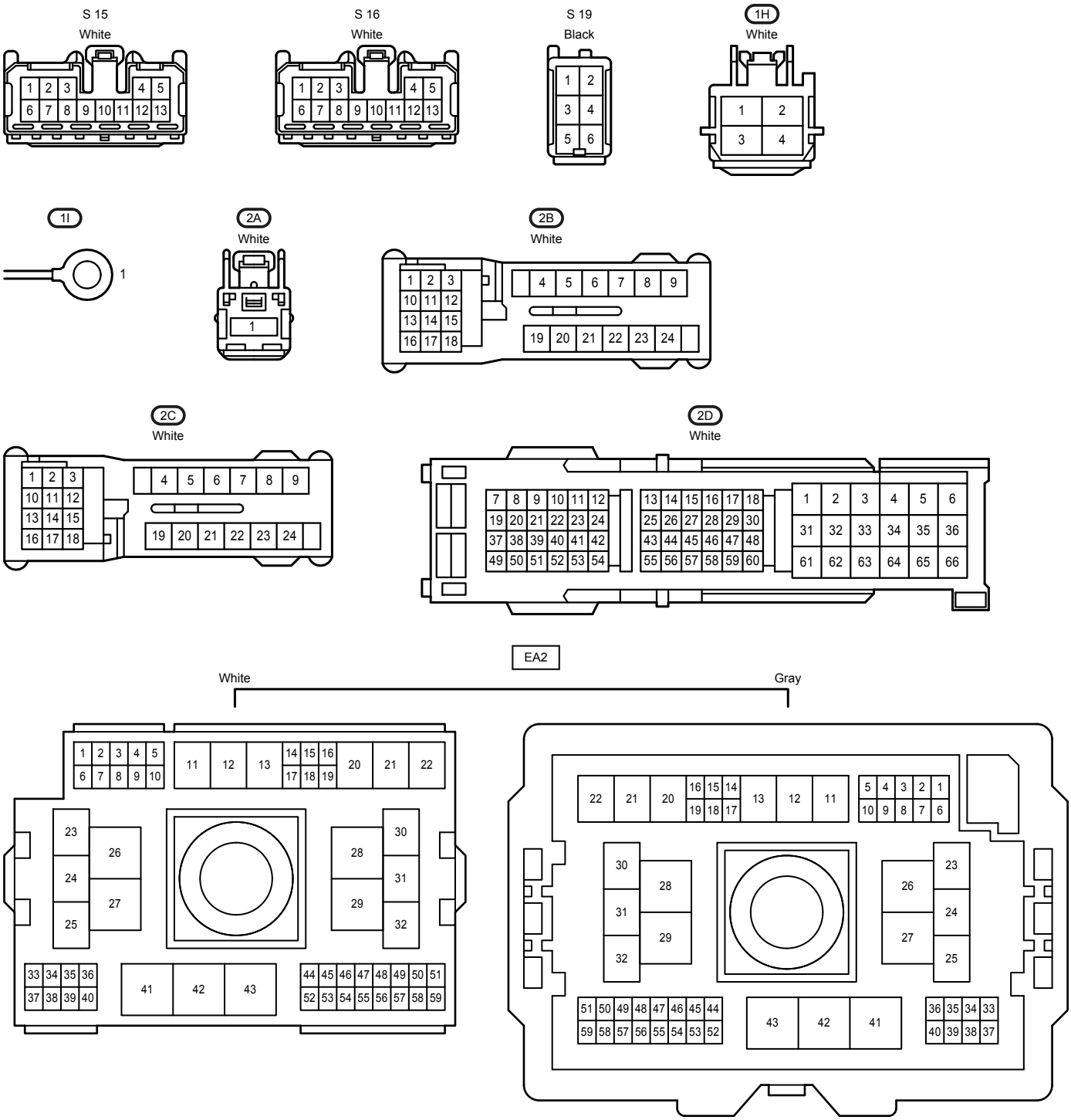
L 2
White

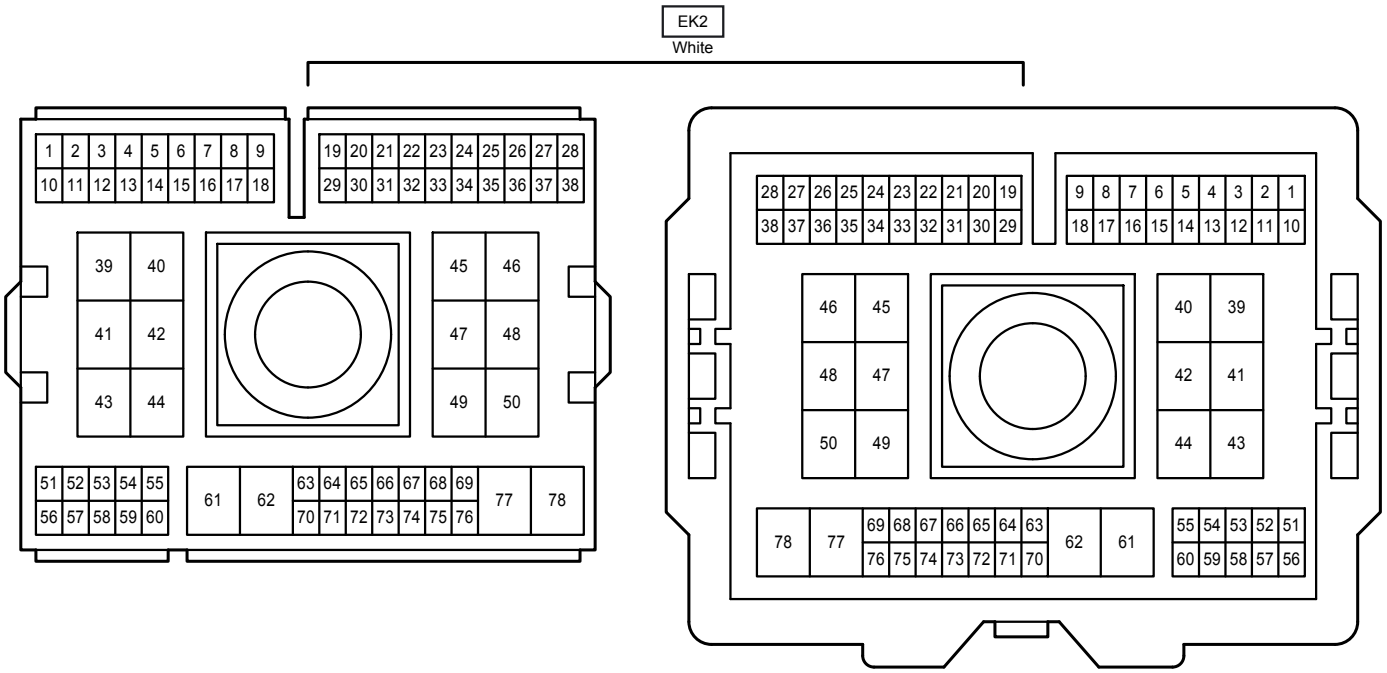
L 21
White

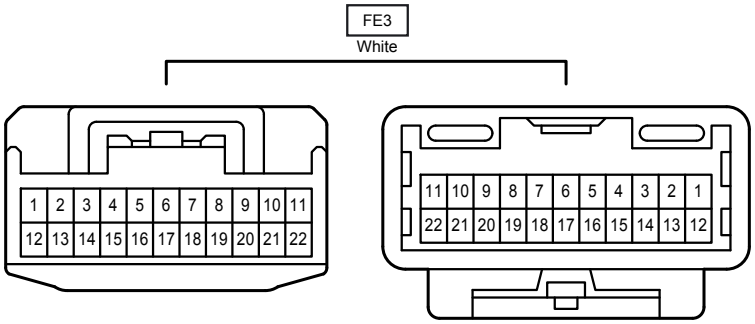


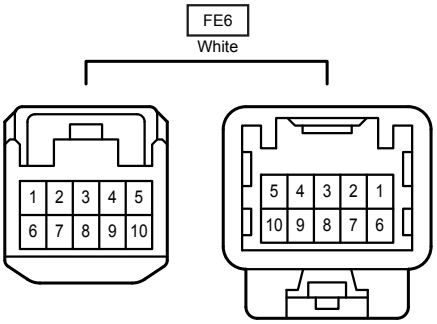
S 1
Black

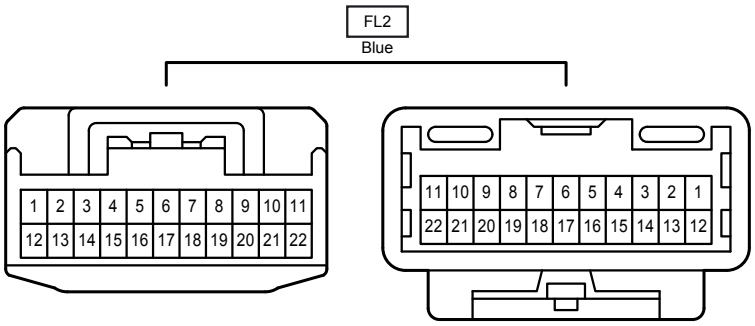


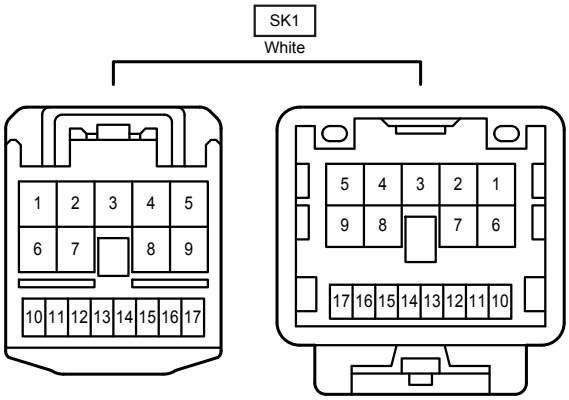

S 15
White
S 16
White
S 19
Black
1H
White
1I
2A
White
2B
White
2C
White
2D
White
EA2
White
Gray


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


FE3
White
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18 19 20 21 22
11 10 9 8 7 6 5 4 3 2 1
22 21 20 19 18 17 16 15 14 13 12


FE6
White
1 2 3 4 5
6 7 8 9 10
5 4 3 2 1
10 9 8 7 6


FL2
Blue
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18 19 20 21 22
11 10 9 8 7 6 5 4 3 2 1
22 21 20 19 18 17 16 15 14 13 12


SK1
White
1 2 3 4 5
6 7 8 9
10 11 12 13 14 15 16 17
5 4 3 2 1
9 8 7 6
17 16 15 14 13 12 11 10