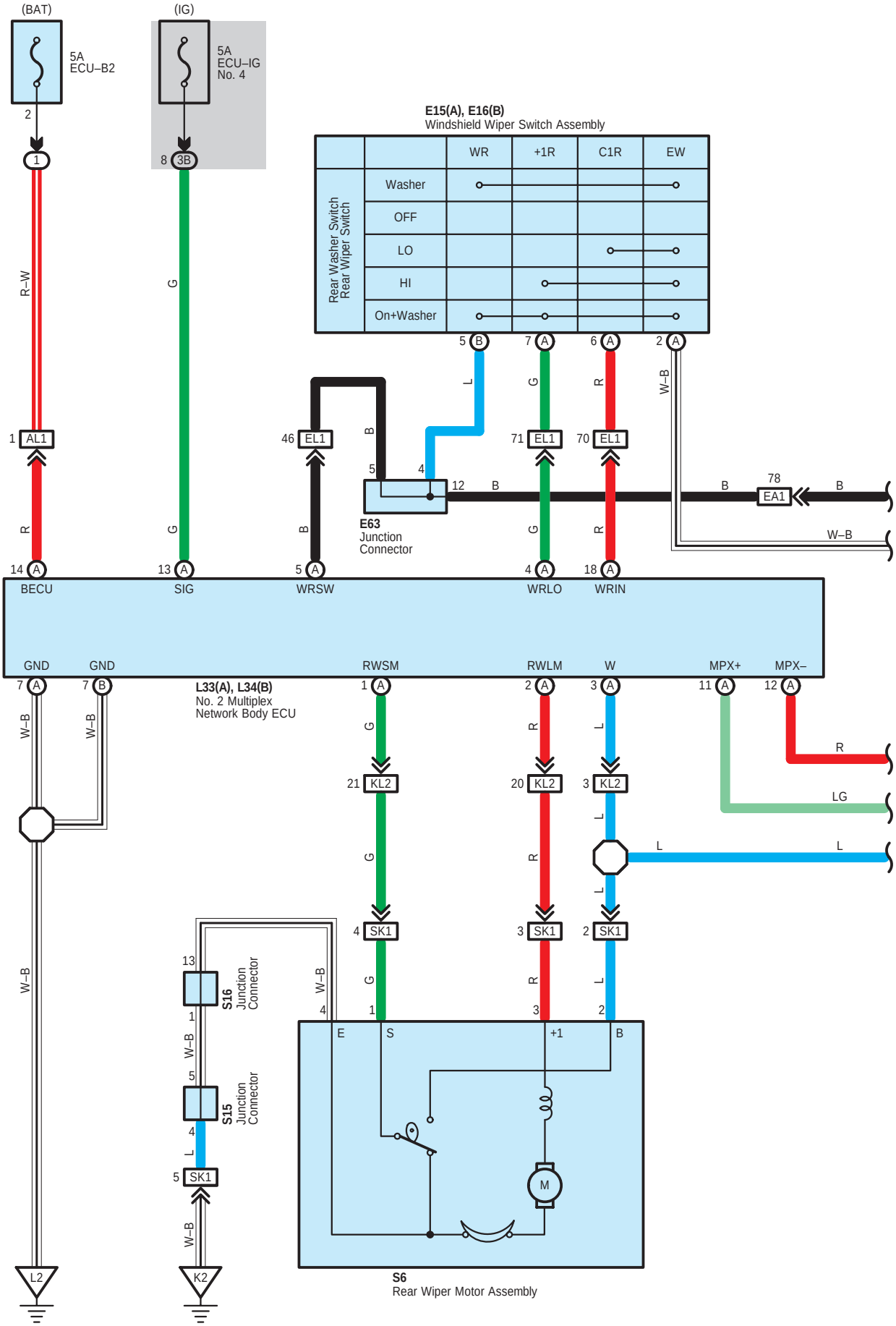
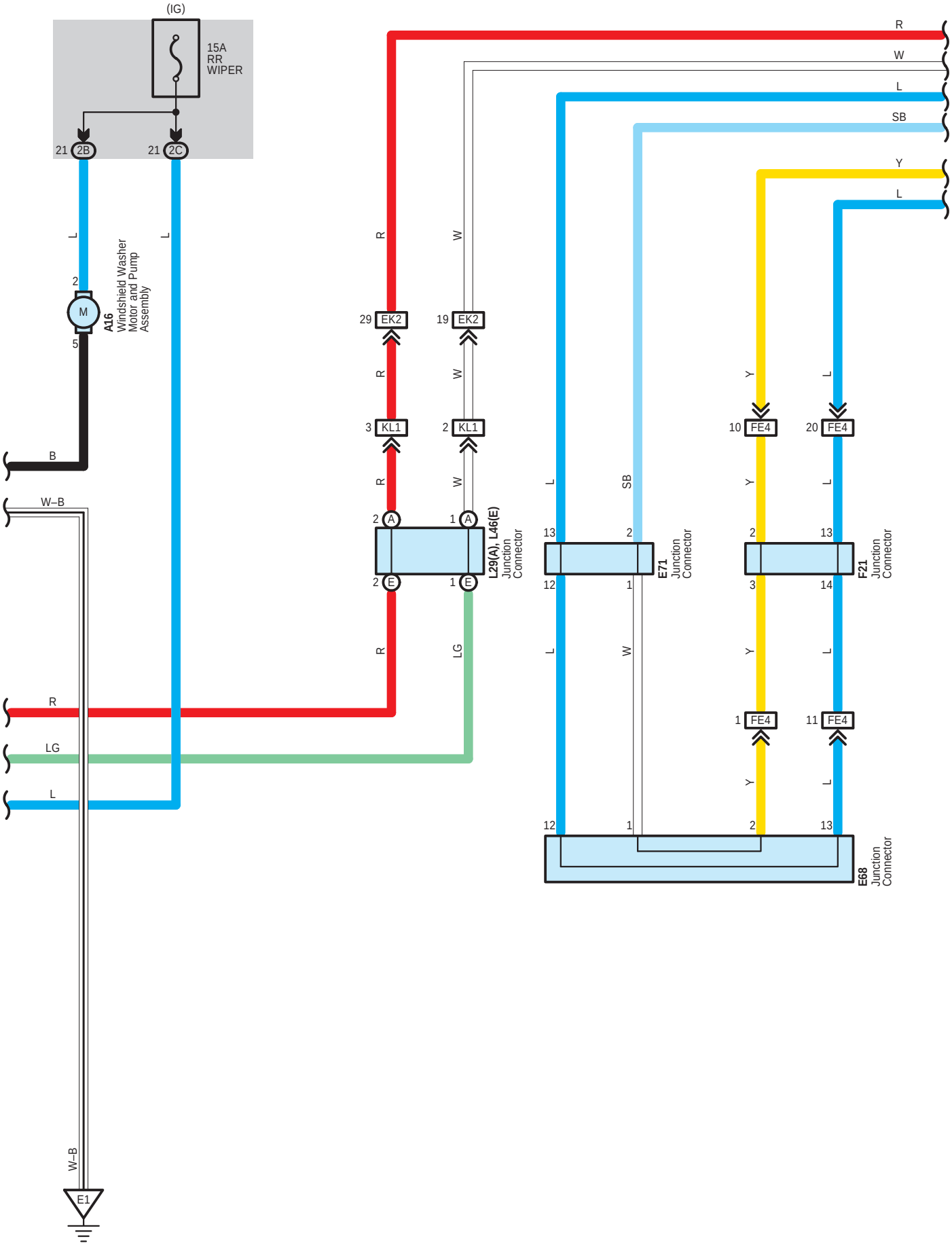
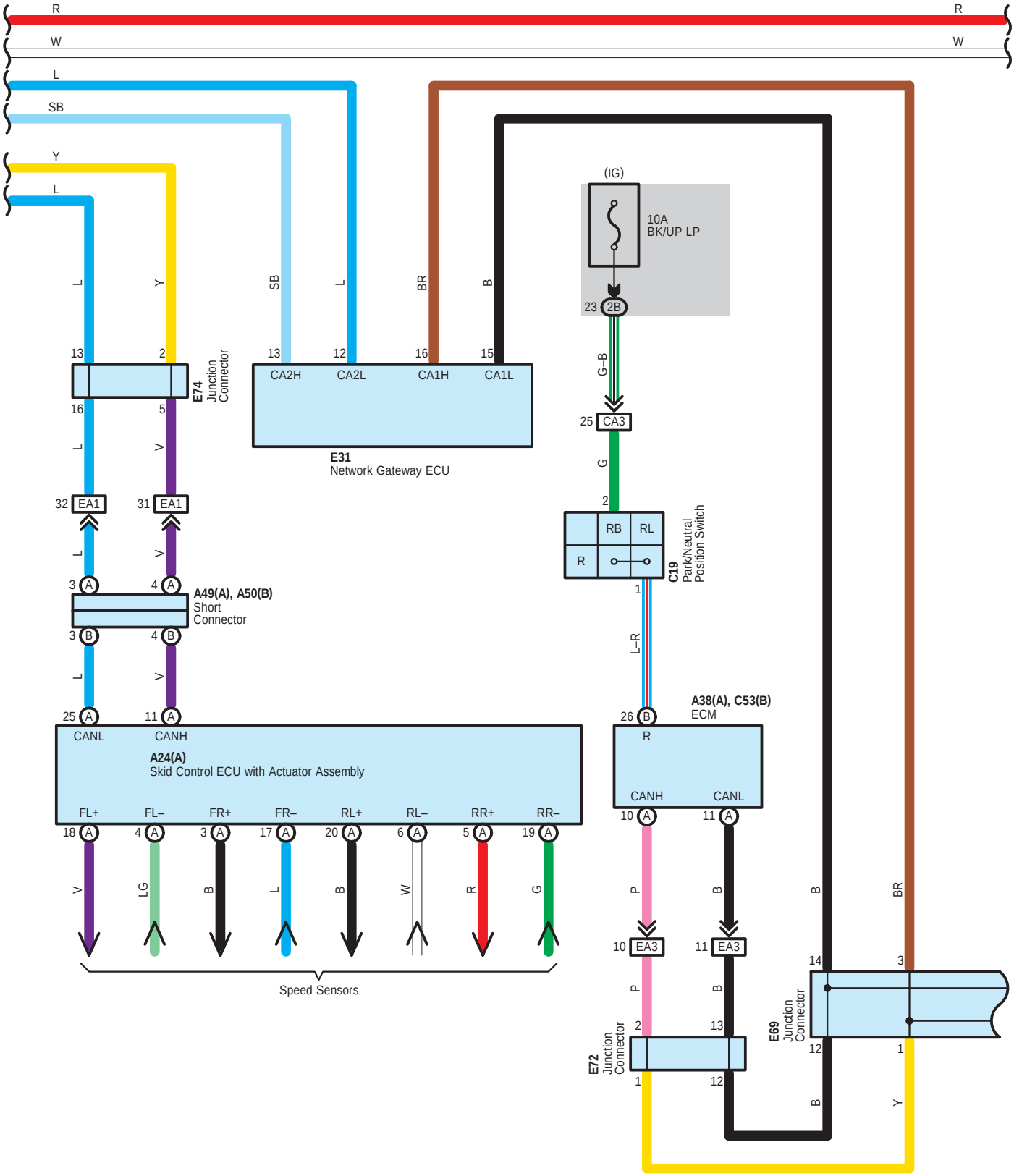
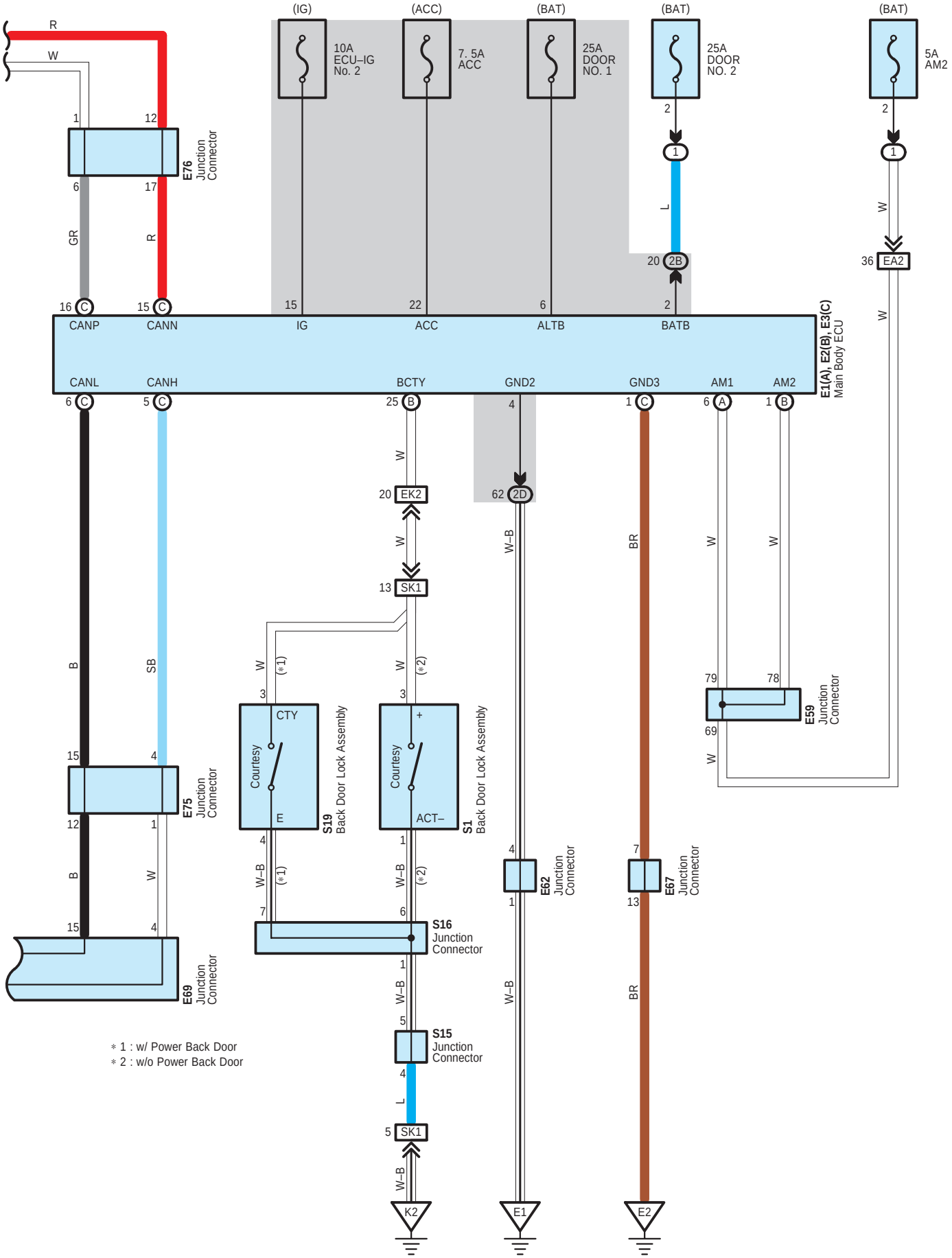

(BAT)
5A
ECU–B2
(IG)
5A
ECU–IG
No. 4
E15(A), E16(B)
Windshield Wiper Switch Assembly
WR
+1R
C1R
EW
Rear Washer Switch
Rear Wiper Switch
Washer
OFF
LO
HI
On+Washer
AL1
EL1
E63
Junction
Connector
EA1
BECU
SIG
WRSW
WRLO
WRIN
GND
GND
RWSM
RWLM
W
MPX+
MPX–
L33(A), L34(B)
No. 2 Multiplex
Network Body ECU
KL2
SK1
S16
Junction
Connector
S15
Junction
Connector
L2
K2
S6
Rear Wiper Motor Assembly

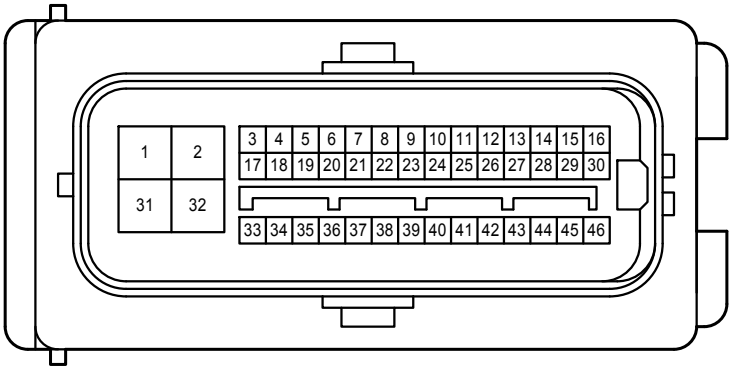

(IG)
15A
RR
WIPER
21 2B
21 2C
A16
Windshield Washer
Motor and Pump
Assembly
M
2
5
L
B
W–B
R
LG
E1
29 EK2
19 EK2
3 KL1
2 KL1
2 A
1 A
2 E
1 E
L29(A), L46(E)
Junction
Connector
13
12
2
1
E71
Junction
Connector
10 FE4
20 FE4
3
14
F21
Junction
Connector
1 FE4
11 FE4
E68
Junction
Connector
SB
Y


R
W
L
SB
Y
L
(IG)
10A
BK/UP LP
23 2B
G–B
25 CA3
G
2
RB
RL
R
C19
Park/Neutral
Position Switch
1
L–R
26 B
A38(A), C53(B)
ECM
R
CANH
CANL
10 A
11 A
P
B
10 EA3
11 EA3
E72
Junction
Connector
E69
Junction
Connector
E74
Junction
Connector
13
2
16
5
32 EA1
31 EA1
3 A
4 A
A49(A), A50(B)
Short
Connector
3 B
4 B
25 A
11 A
CANL
CANH
A24(A)
Skid Control ECU with Actuator Assembly
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
18 A
4 A
3 A
17 A
20 A
6 A
5 A
19 A
V
LG
B
L
B
W
R
G
Speed Sensors
CA2H
CA2L
CA1H
CA1L
E31
Network Gateway ECU
BR
B
SB
L
Y
L
V
L
V
L
V
L
V
L
V
BR
Y

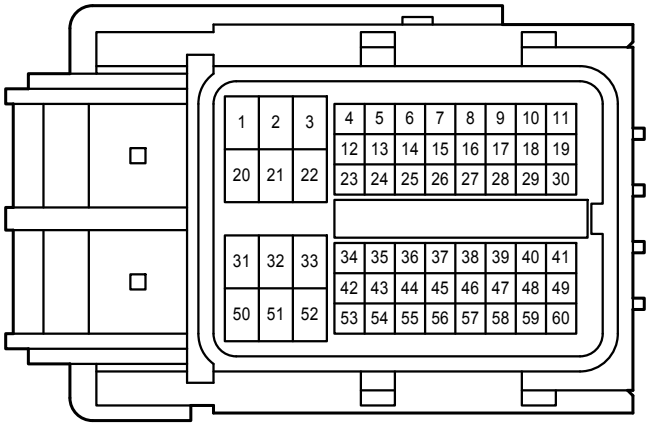

(IG)
(ACC)
(BAT)
(BAT)
(BAT)
10A ECU–IG No. 2
7. 5A ACC
25A DOOR NO. 1
25A DOOR NO. 2
5A AM2
E76 Junction Connector
E1(A), E2(B), E3(C) Main Body ECU
CANP
CANN
IG
ACC
ALTB
BATB
CANL
CANH
BCTY
GND2
GND3
AM1
AM2
EK2
SK1
EA2
E75 Junction Connector
E69 Junction Connector
S19 Back Door Lock Assembly
S1 Back Door Lock Assembly
Courtesy
CTY
E
ACT–
S16 Junction Connector
S15 Junction Connector
E62 Junction Connector
E67 Junction Connector
E59 Junction Connector
K2
E1
E2
∗ 1 : w/ Power Back Door
∗ 2 : w/o Power Back Door

A 16
Gray

A 24
Black



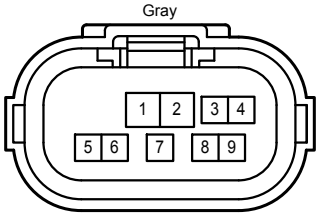
A 38
Black



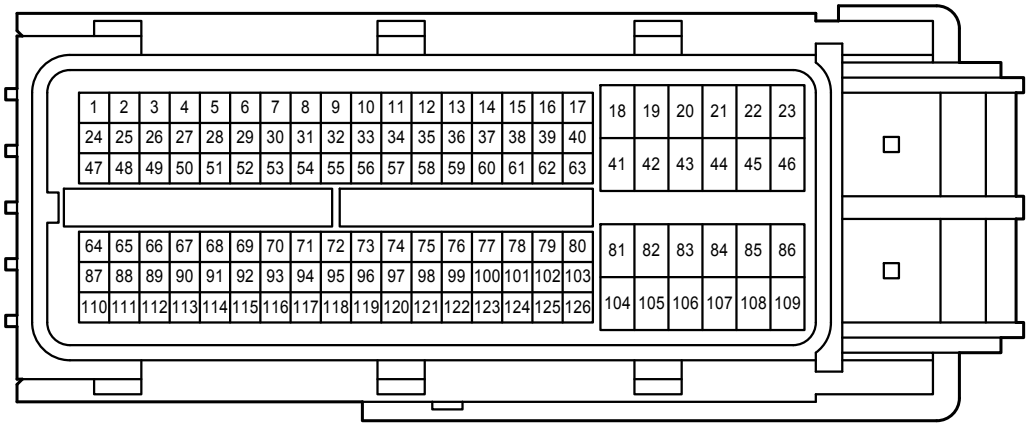
A 49
Gray

A 50
Gray

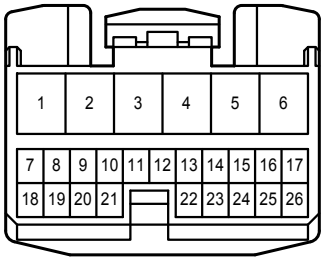
C 19
Gray



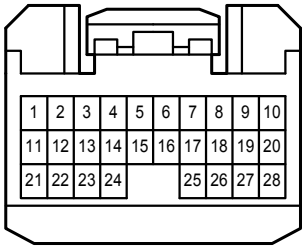
C 53
Black



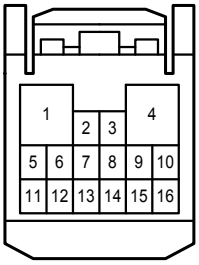
E 1
White



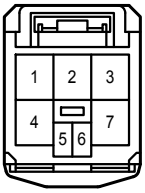
E 2
White



E 3
White

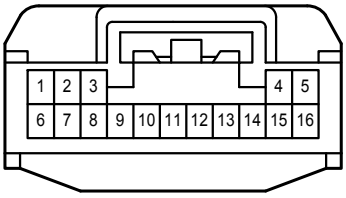


E 15
White

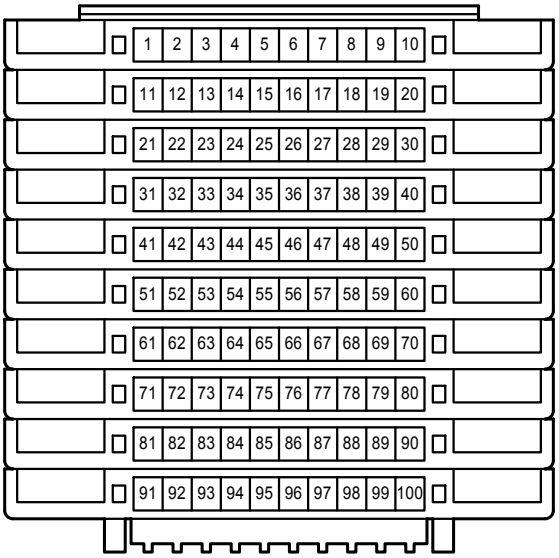


E 16
White

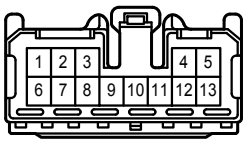
E 31
White



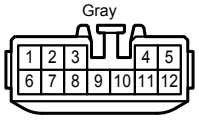
E 59
White



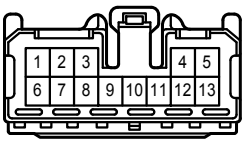
E 62
White



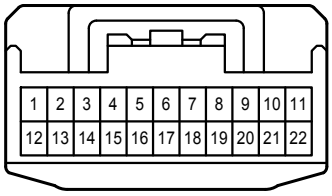
E 63
Gray



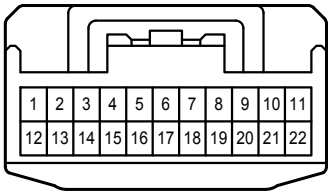
E 67
White



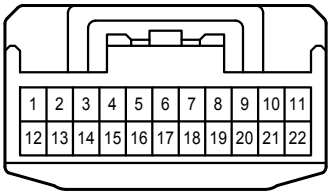
E 68
Gray



E 69
Gray



E 71
Gray



E 72
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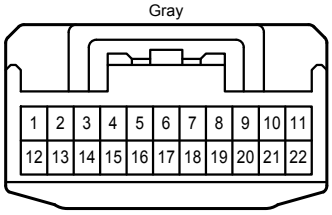
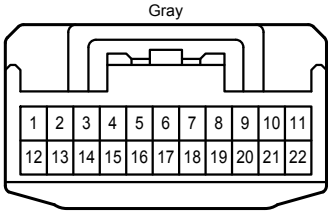


E 74
Gray



E 75
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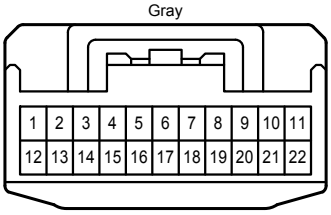
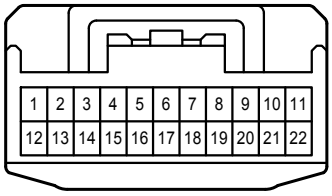
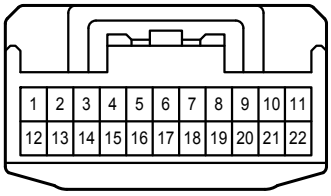


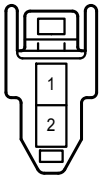
E 76
Gray



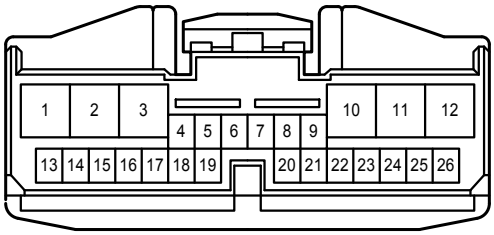
F 21
Black



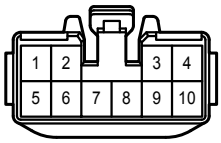
L 29
White



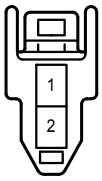
L 33
White



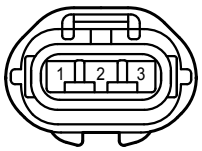
L 34
Blue



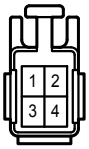
L 46
White



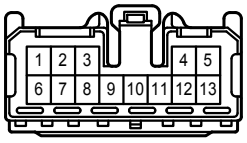
S 1
Black



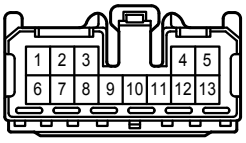
S 6
Black



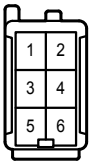
S 15
White



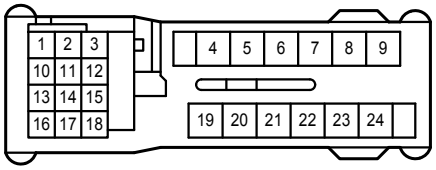
S 16
White



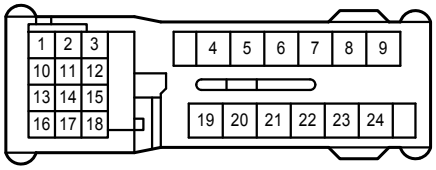
S 19
Black



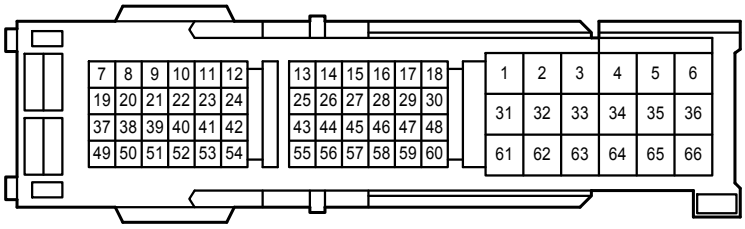
2B
White



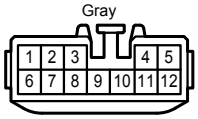
2C
White



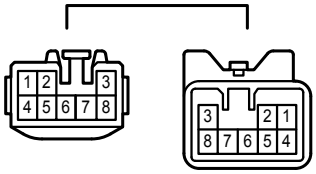
2D
White

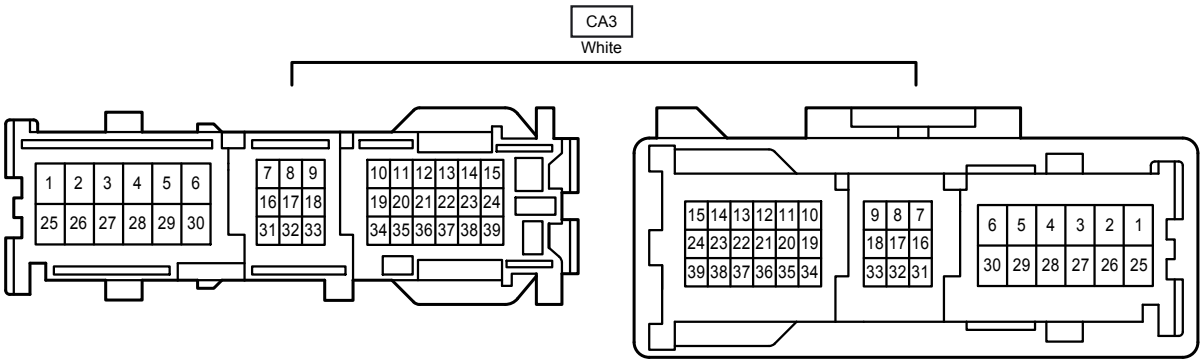


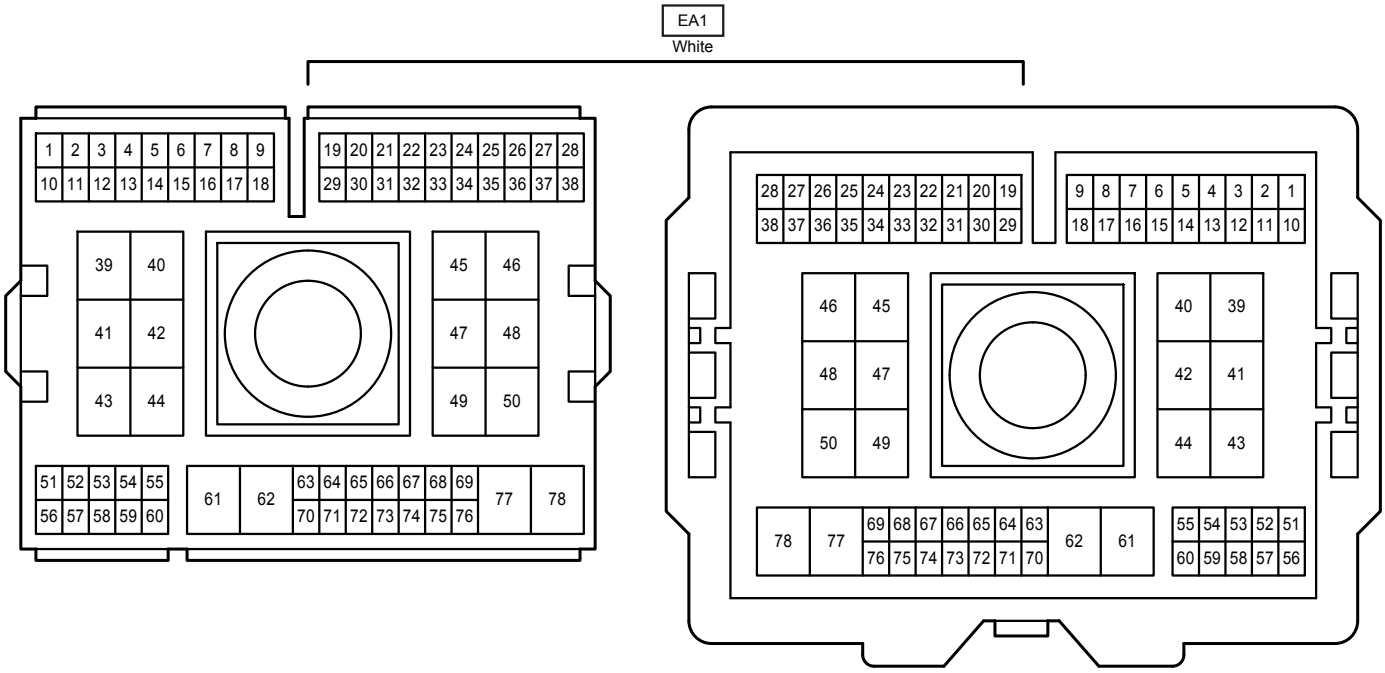
3B
Gray



AL1
White




CA3
White
1 2 3 4 5 6
25 26 27 28 29 30
7 8 9
16 17 18
31 32 33
10 11 12 13 14 15
19 20 21 22 23 24
34 35 36 37 38 39
15 14 13 12 11 10
24 23 22 21 20 19
39 38 37 36 35 34
9 8 7
18 17 16
33 32 31
6 5 4 3 2 1
30 29 28 27 26 25


EA1
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
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42 41
44 43
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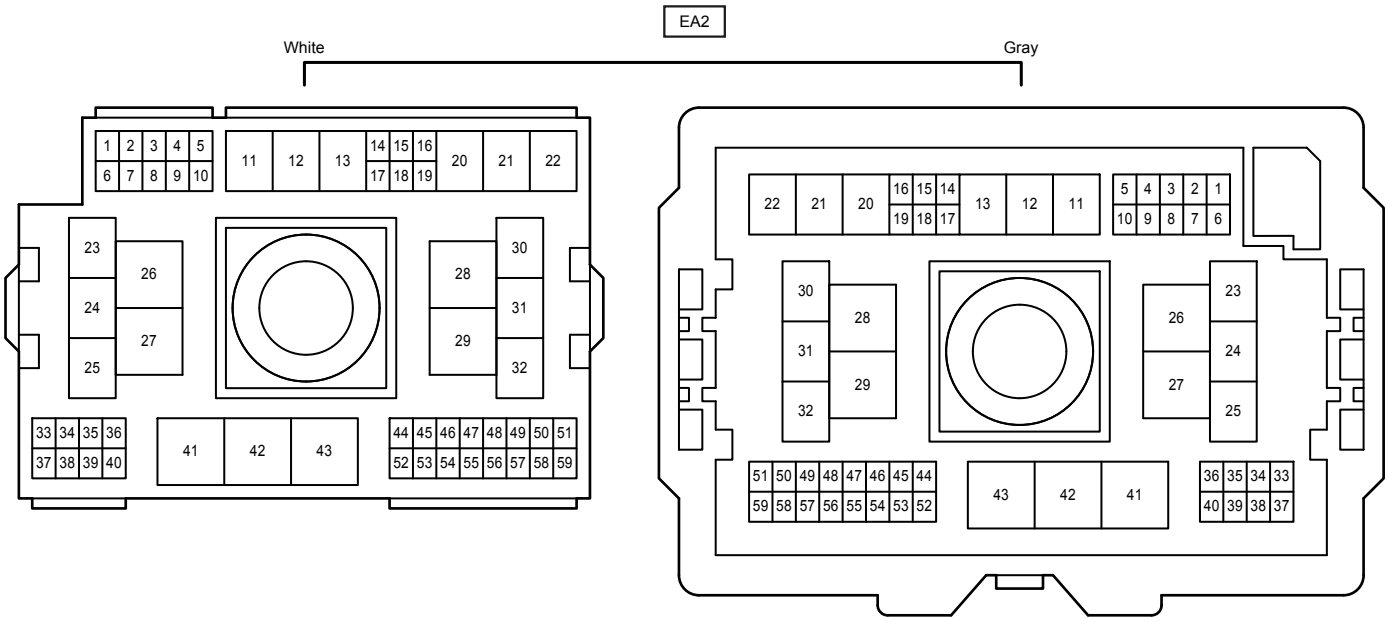
69 68 67 66 65 64 63
76 75 74 73 72 71 70
62 61
55 54 53 52 51
60 59 58 57 56


EA2
White
Gray
1 2 3 4 5
6 7 8 9 10
11 12 13
14 15 16
17 18 19
20 21 22
23 26
24 27
25
28 30
29 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
22 21 20
16 15 14
19 18 17
13 12 11
5 4 3 2 1
10 9 8 7 6
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26 23
27 24
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51 50 49 48 47 46 45 44
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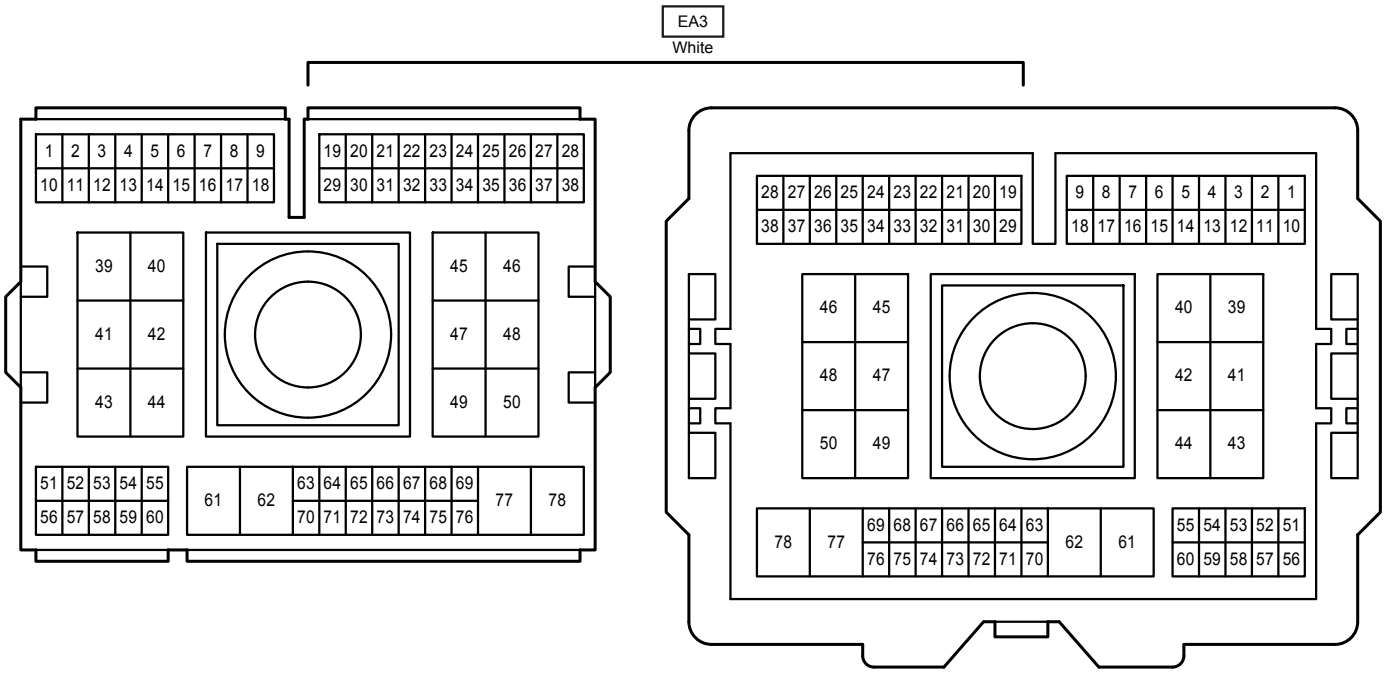
43 42 41
36 35 34 33
40 39 38 37


EA3
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
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38 37 36 35 34 33 32 31 30 29
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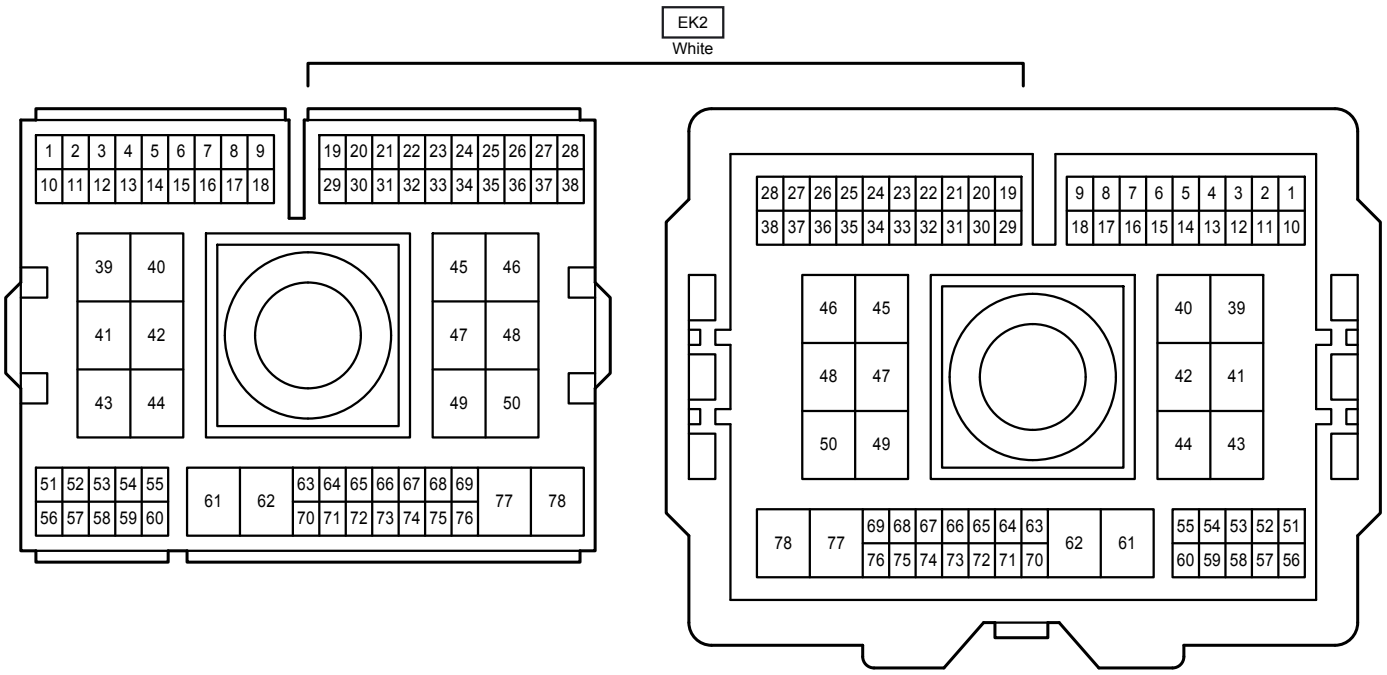
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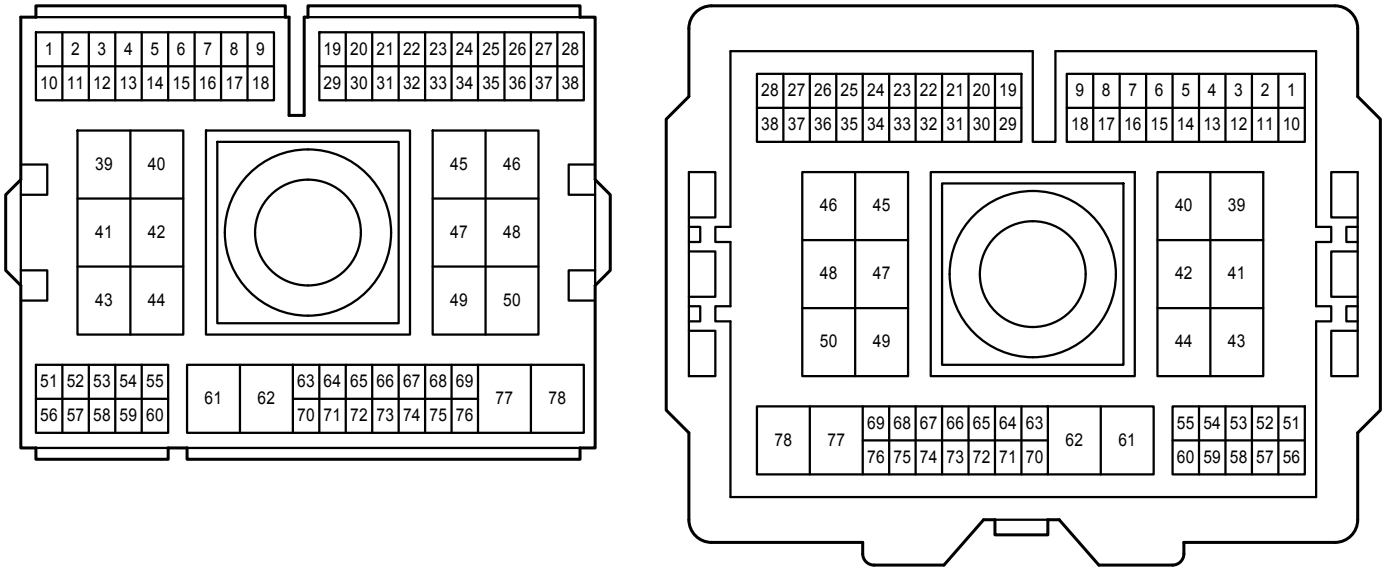

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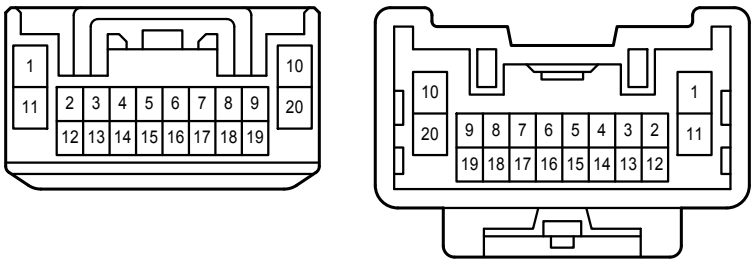

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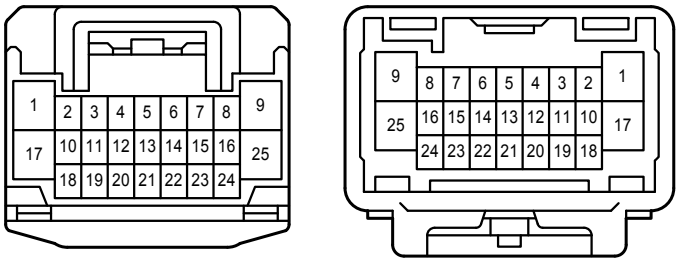

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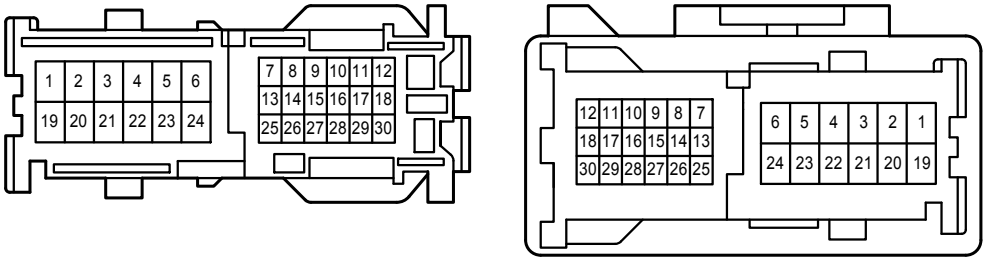

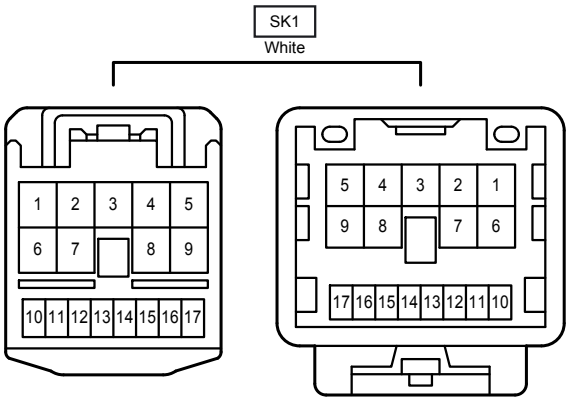
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