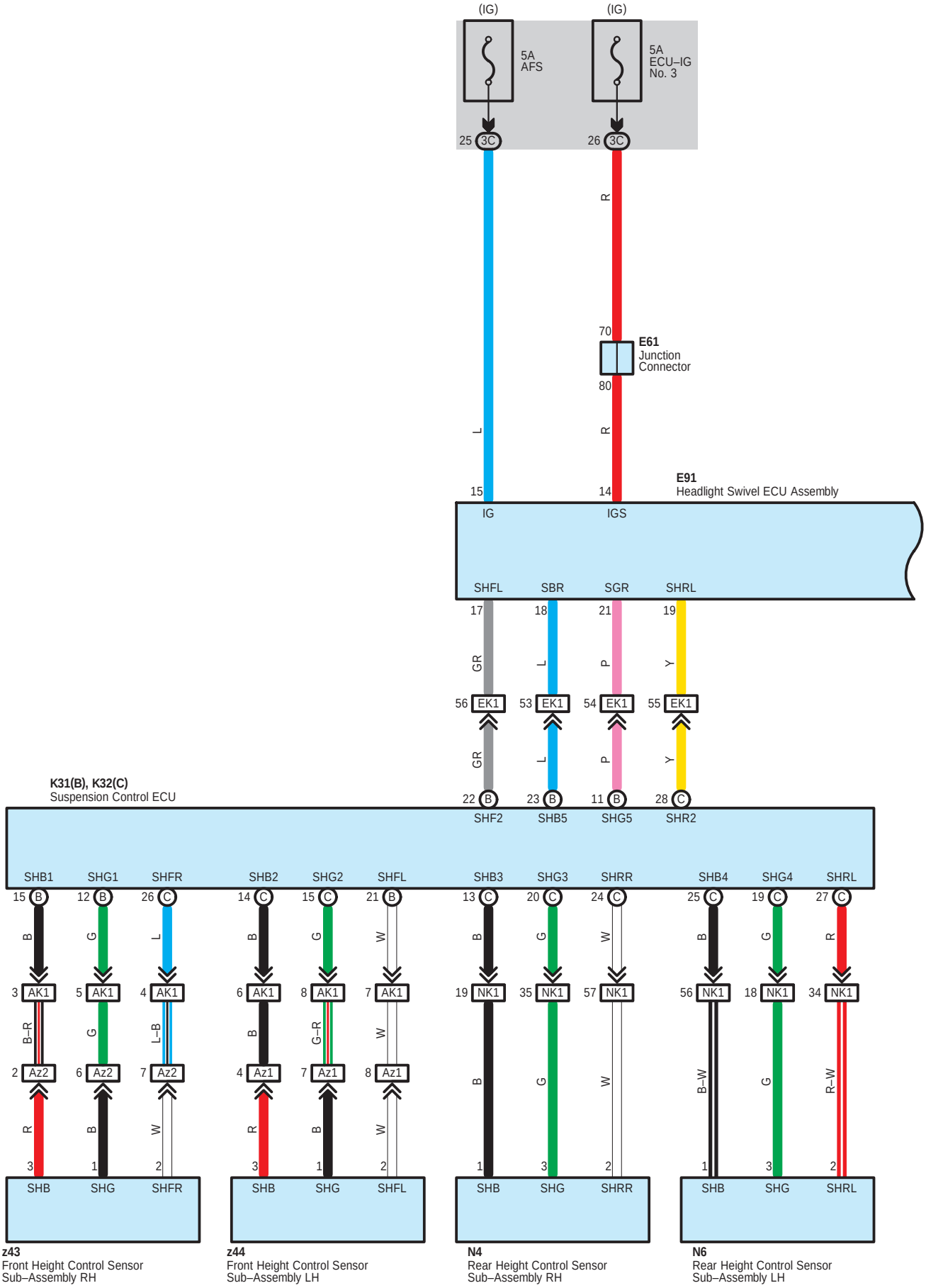
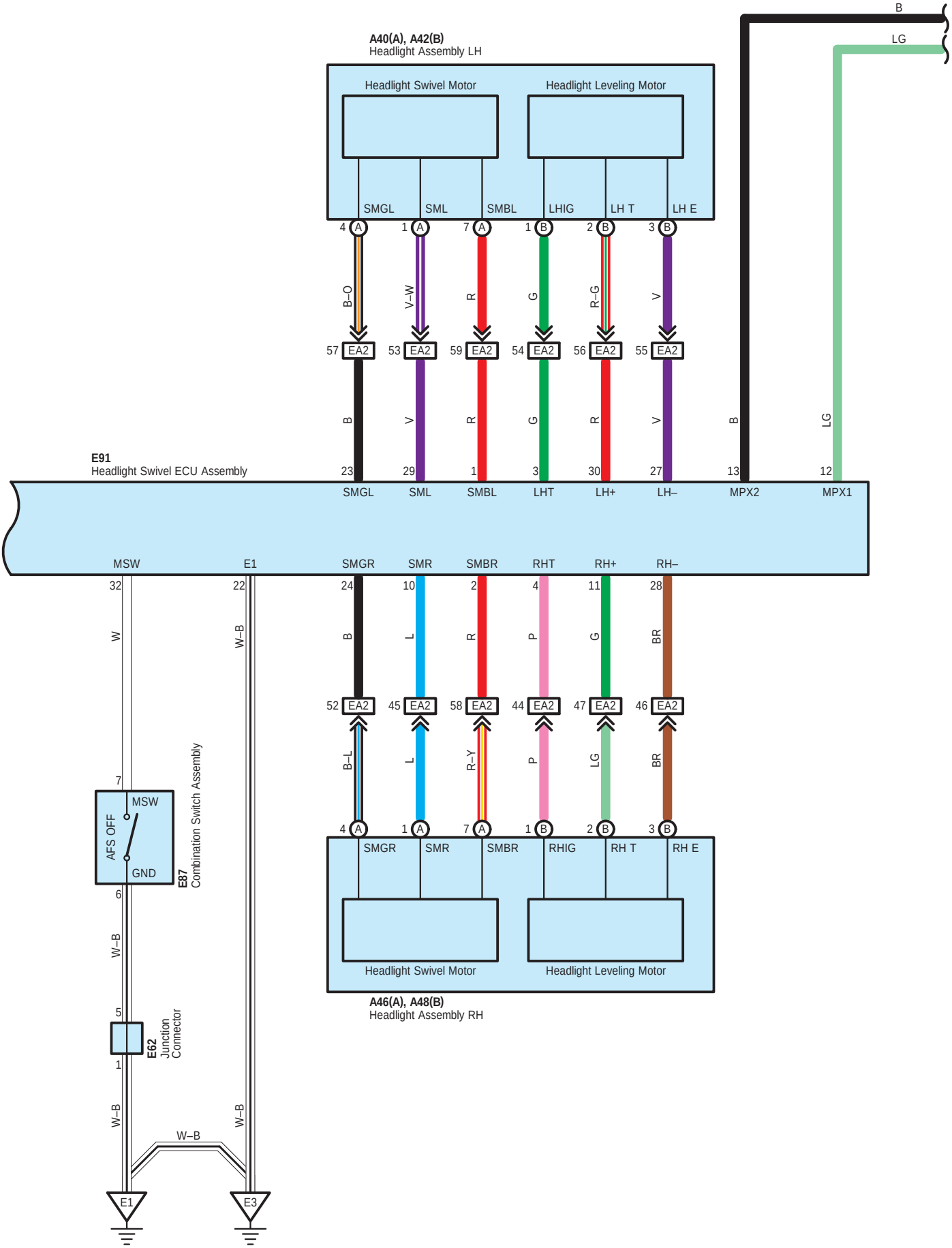
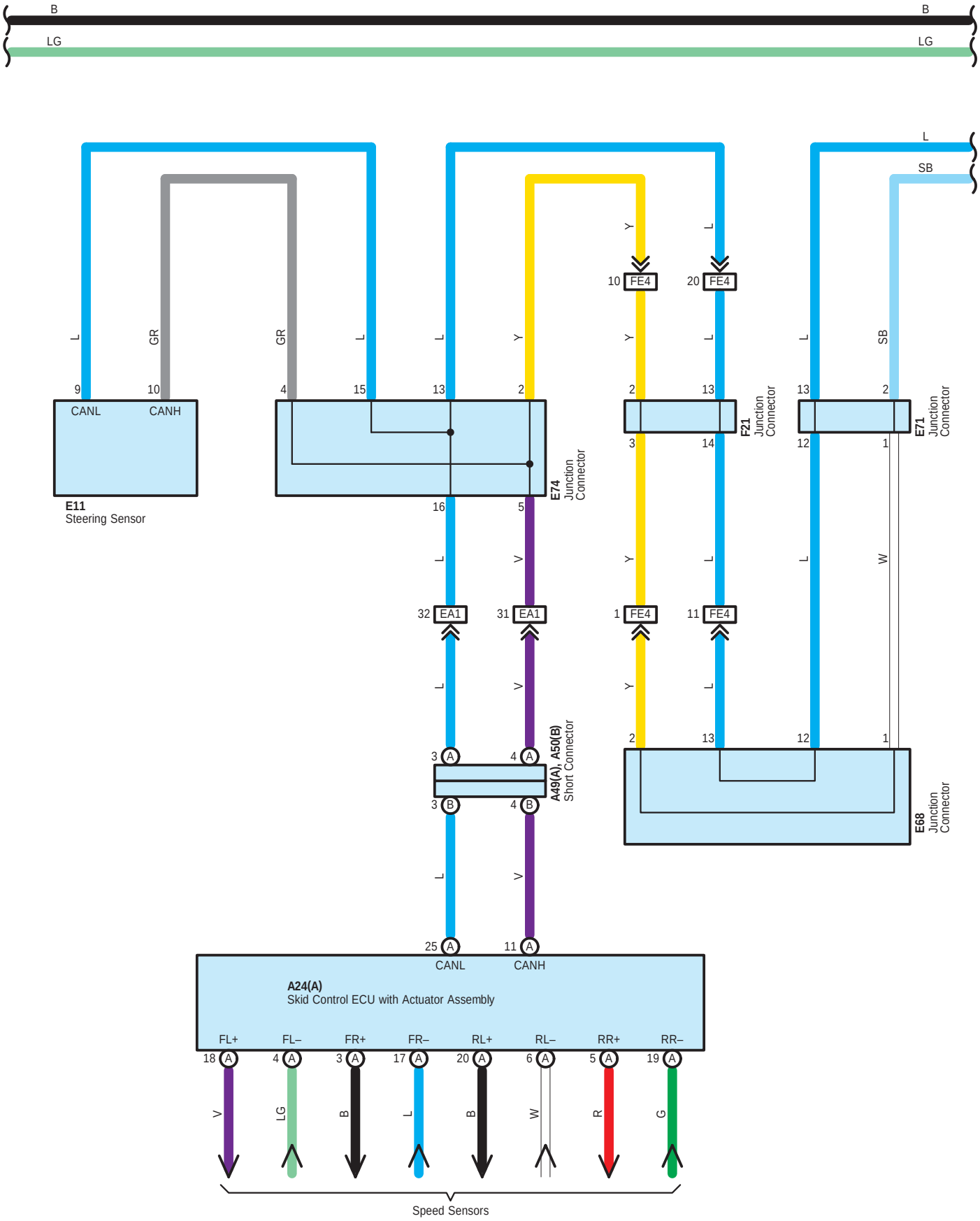
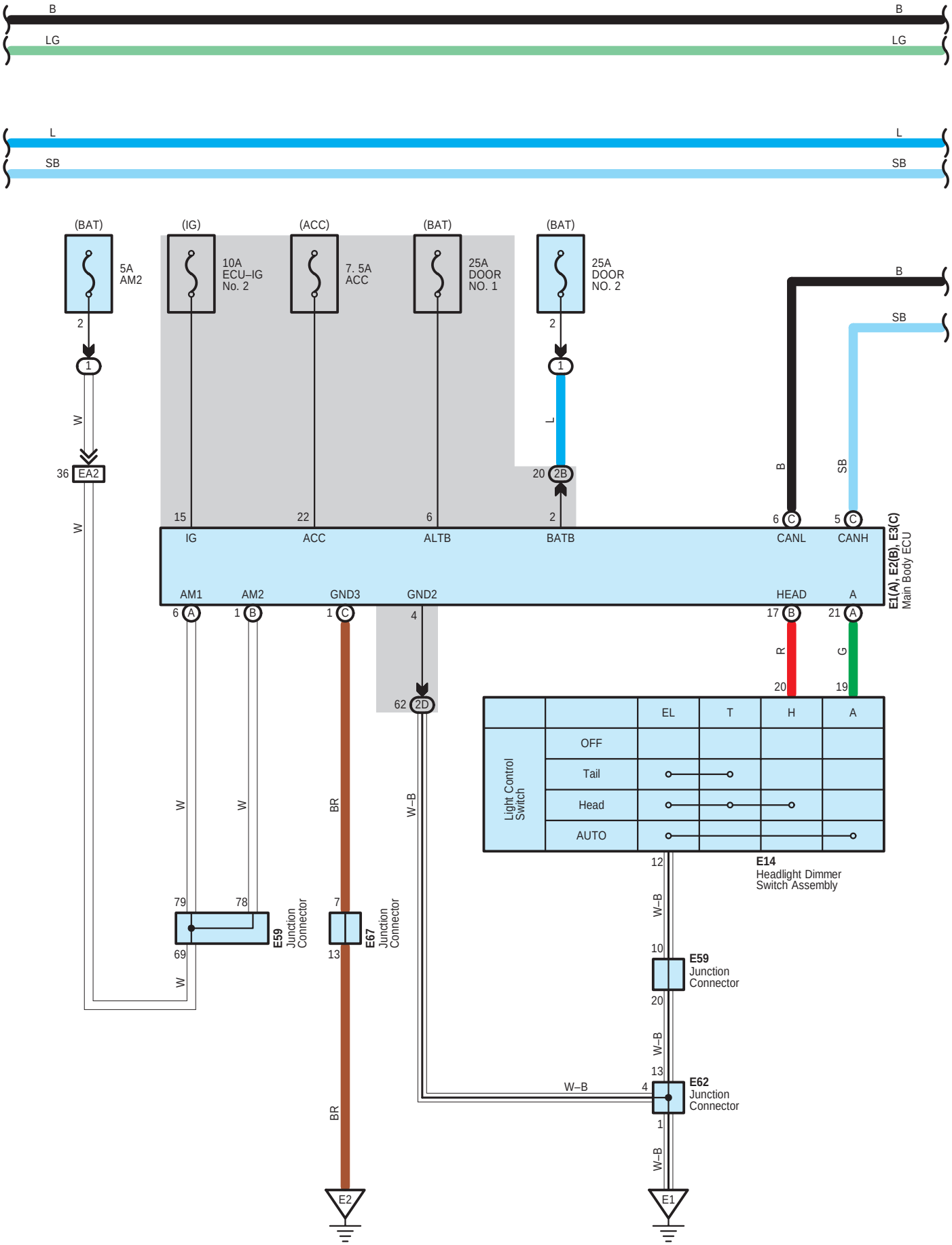
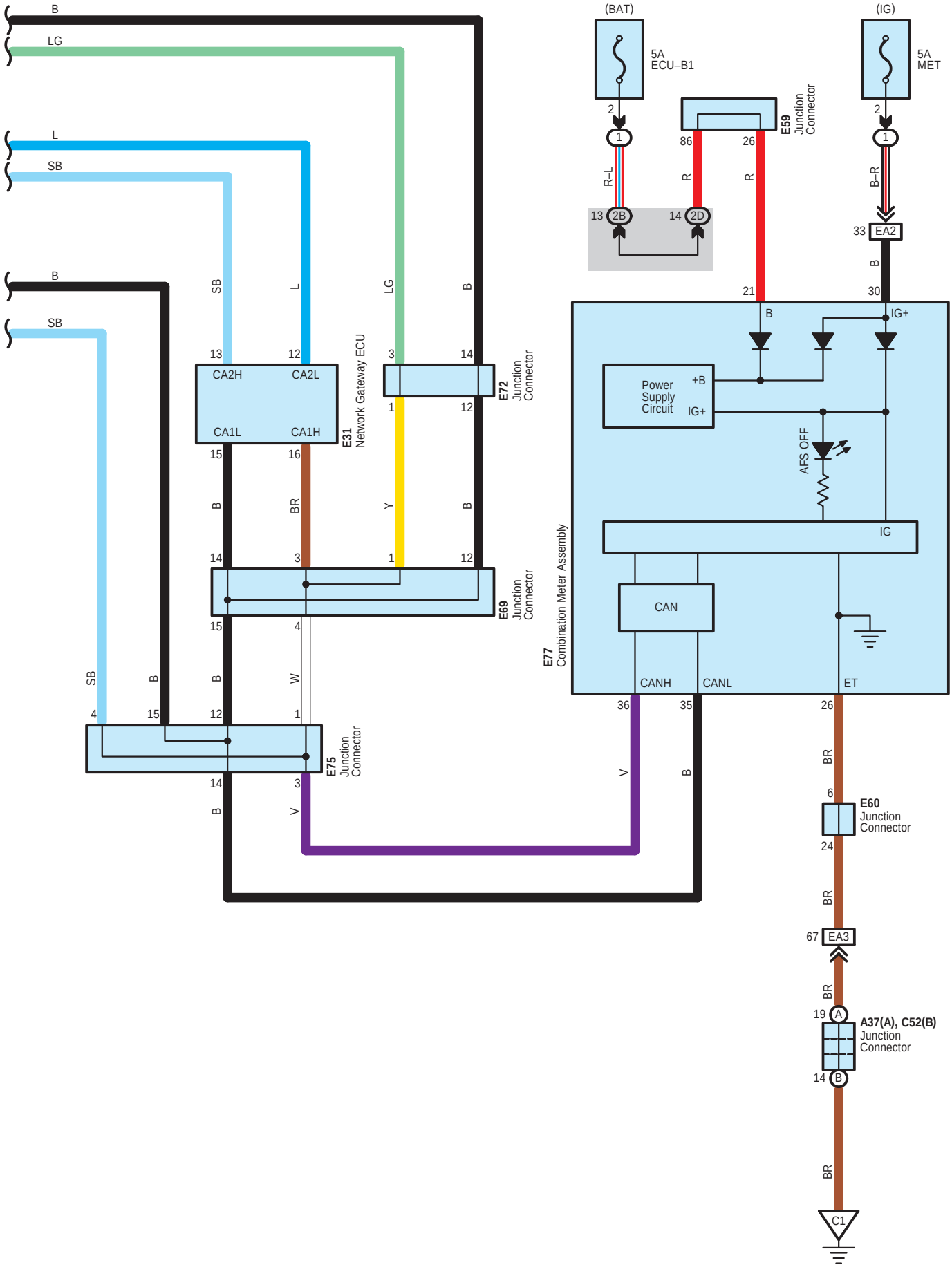

(IG)
(IG)
5A
AFS
5A
ECU–IG
No. 3
25 3C
26 3C
R
70
E61
Junction
Connector
80
L
R
15
14
E91
Headlight Swivel ECU Assembly
IG
IGS
SHFL
SBR
SGR
SHRL
17
18
21
19
GR
L
P
Y
56 EK1
53 EK1
54 EK1
55 EK1
GR
L
P
Y
K31(B), K32(C)
Suspension Control ECU
22 B
23 B
11 B
28 C
SHF2
SHB5
SHG5
SHR2
SHB1
SHG1
SHFR
SHB2
SHG2
SHFL
SHB3
SHG3
SHRR
SHB4
SHG4
SHRL
15 B
12 B
26 C
14 C
15 C
21 B
13 C
20 C
24 C
25 C
19 C
27 C
B
G
L
B
G
W
B
G
W
B
G
R
3 AK1
5 AK1
4 AK1
6 AK1
8 AK1
7 AK1
19 NK1
35 NK1
57 NK1
56 NK1
18 NK1
34 NK1
B–R
G
L–B
B
G–R
W
B
G
W
B–W
G
R–W
2 Az2
6 Az2
7 Az2
4 Az1
7 Az1
8 Az1
R
B
W
R
B
W
B
G
W
B
G
R–W
3
1
2
3
1
2
1
3
2
1
3
2
SHB
SHG
SHFR
SHB
SHG
SHFL
SHB
SHG
SHRR
SHB
SHG
SHRL
z43
Front Height Control Sensor
Sub–Assembly RH
z44
Front Height Control Sensor
Sub–Assembly LH
N4
Rear Height Control Sensor
Sub–Assembly RH
N6
Rear Height Control Sensor
Sub–Assembly LH

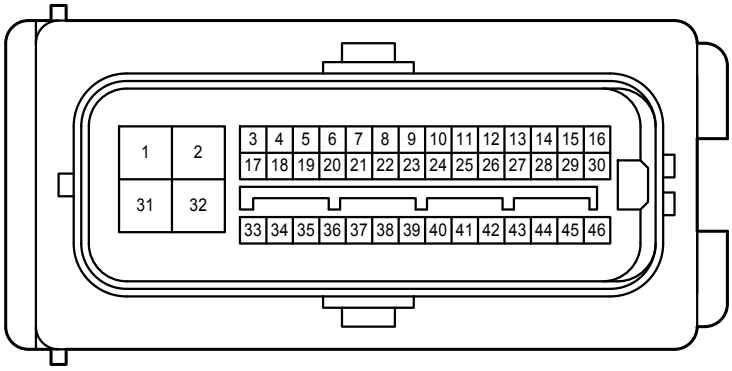

A40(A), A42(B)
Headlight Assembly LH
Headlight Swivel Motor
Headlight Leveling Motor
SMGL
SML
SMBL
LHIG
LH T
LH E
4 A
1 A
7 A
1 B
2 B
3 B
B–O
V–W
R
G
R–G
V
57 EA2
53 EA2
59 EA2
54 EA2
56 EA2
55 EA2
B
V
R
G
R
V
B
LG
E91
Headlight Swivel ECU Assembly
23
29
1
3
30
27
13
12
SMGL
SML
SMBL
LHT
LH+
LH–
MPX2
MPX1
MSW
E1
SMGR
SMR
SMBR
RHT
RH+
RH–
32
22
24
10
2
4
11
28
W
W–B
B
L
R
P
G
BR
52 EA2
45 EA2
58 EA2
44 EA2
47 EA2
46 EA2
B–L
L
R–Y
P
LG
BR
7
MSW
AFS OFF
GND
E87
Combination Switch Assembly
6
W–B
5
E62
Junction Connector
1
W–B
W–B
W–B
W–B
E1
E3
4 A
1 A
7 A
1 B
2 B
3 B
SMGR
SMR
SMBR
RHIG
RH T
RH E
Headlight Swivel Motor
Headlight Leveling Motor
A46(A), A48(B)
Headlight Assembly RH


B
B
LG
LG
L
SB
L
GR
GR
L
L
Y
Y
L
L
SB
9
10
4
15
13
2
2
13
13
2
CANL
CANH
E11
Steering Sensor
E74
Junction
Connector
16
5
3
14
12
1
F21
Junction
Connector
E71
Junction
Connector
10 FE4
20 FE4
L
V
Y
L
L
W
32 EA1
31 EA1
1 FE4
11 FE4
L
V
Y
L
3 A
4 A
3 B
4 B
A49(A), A50(B)
Short Connector
2
13
12
1
E68
Junction
Connector
L
V
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

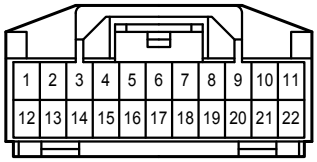

B
LG
L
SB
(BAT)
5A
AM2
(IG)
10A
ECU–IG
No. 2
(ACC)
7. 5A
ACC
(BAT)
25A
DOOR
NO. 1
(BAT)
25A
DOOR
NO. 2
W
36 EA2
L
20 2B
15 IG
22 ACC
6 ALTB
2 BATB
6 C CANL
5 C CANH
E1(A), E2(B), E3(C)
Main Body ECU
AM1
AM2
GND3
GND2
HEAD
A
6 A
1 B
1 C
4
17 B
21 A
R
G
20
19
62 2D
EL
T
H
A
Light Control Switch
OFF
Tail
Head
AUTO
12
E14
Headlight Dimmer
Switch Assembly
W–B
BR
79
78
69
E59
Junction
Connector
7
13
E67
Junction
Connector
10
20
E59
Junction
Connector
13
4
1
E62
Junction
Connector
E2
E1


(BAT)
5A
ECU–B1
(IG)
5A
MET
E59
Junction
Connector
86
26
R–L
R
R
B–R
13 2B
14 2D
33 EA2
B
21
30
IG+
B
Power
Supply
Circuit
+B
IG+
AFS OFF
IG
CAN
CANH
CANL
ET
36
35
26
E77
Combination Meter Assembly
E31
Network Gateway ECU
CA2H
CA2L
CA1L
CA1H
E72
Junction
Connector
E69
Junction
Connector
E75
Junction
Connector
E60
Junction
Connector
67 EA3
19 A
14 B
A37(A), C52(B)
Junction
Connector
C1
B
LG
L
SB
BR
Y
W
V

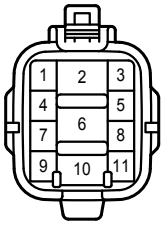
A 24
Black



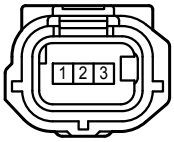
A 37
Blue



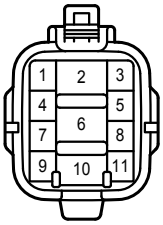
A 40
Black



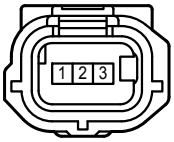
A 42
Black



A 46
Black



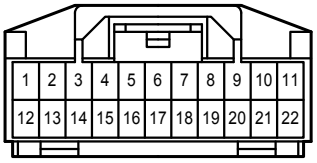
A 48
Black



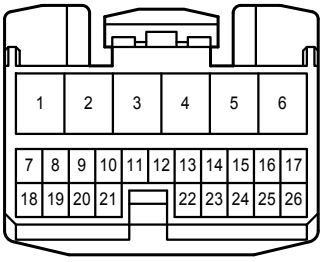
A 49
Gray

A 50
Gray

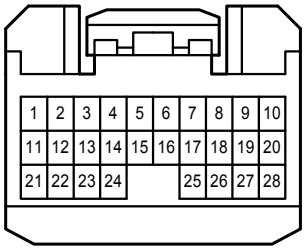
C 52
Blue



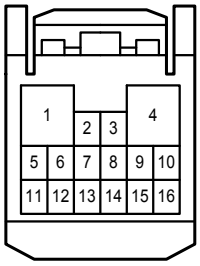
E 1
White



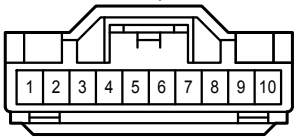
E 2
White



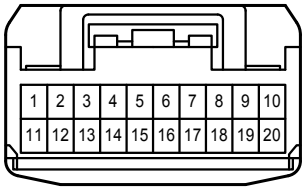
E 3
White



E 11
Gray



E 14
White



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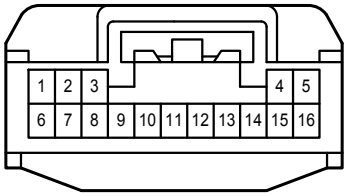
White



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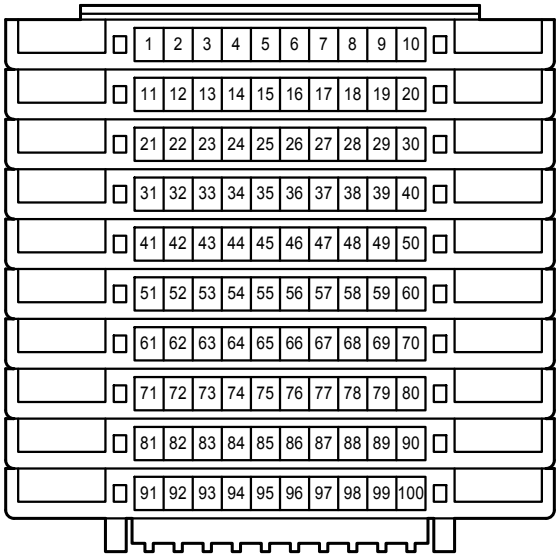

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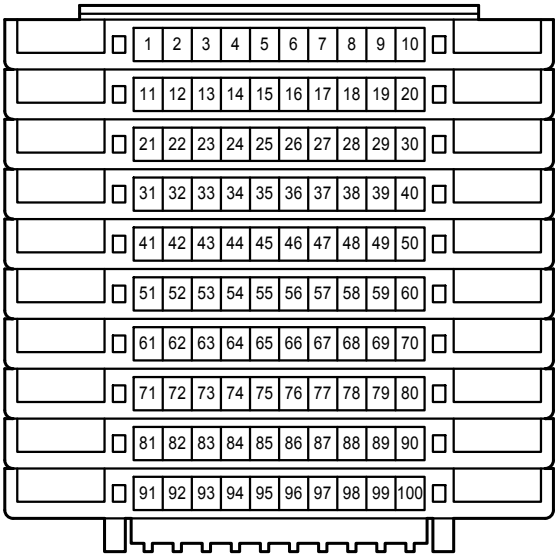

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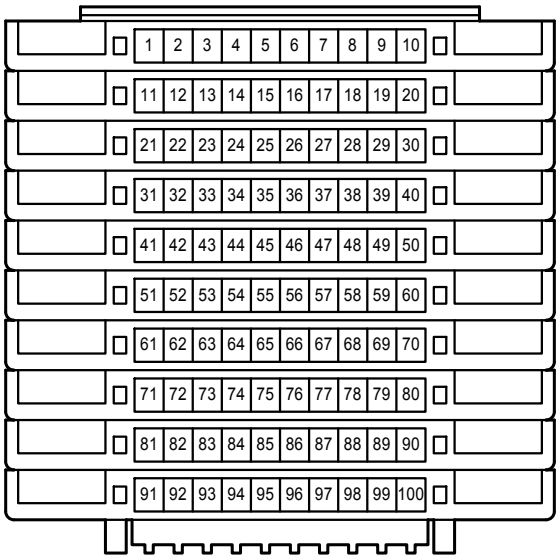

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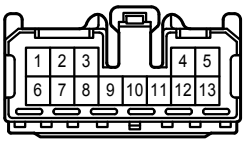

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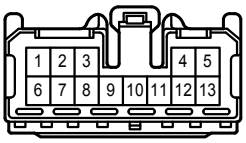

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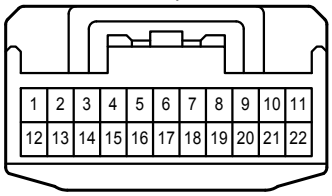

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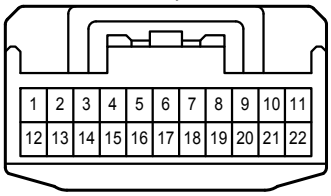

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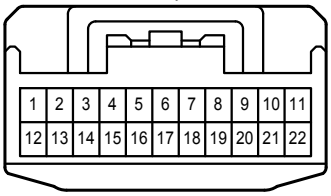

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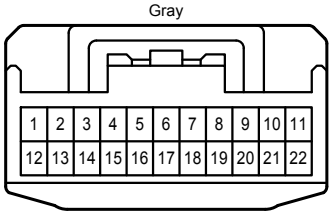

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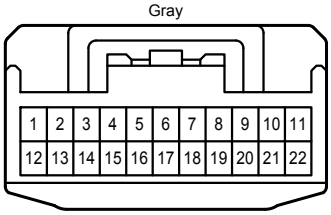
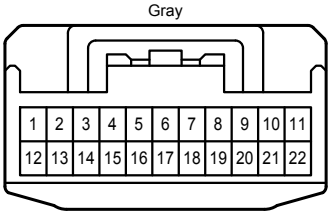


E 75
Gray



E 77
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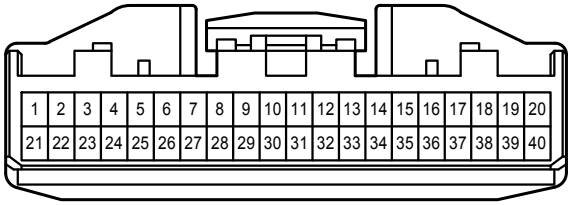
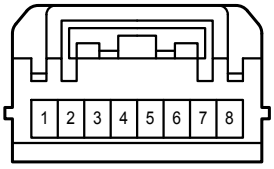


E 87
Gray



E 91
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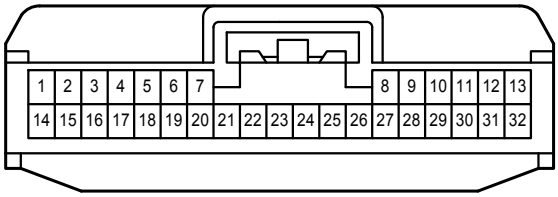
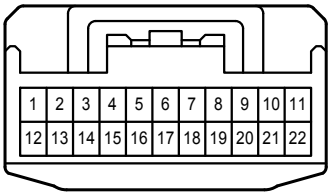
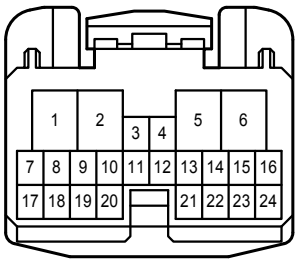


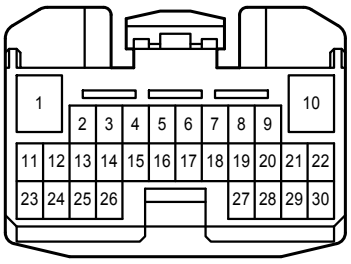
F 21
Black



K 31
Black



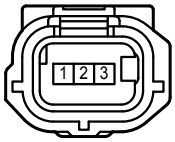
K 32
Black



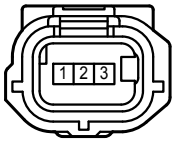
N 4
Black

N 6
Black

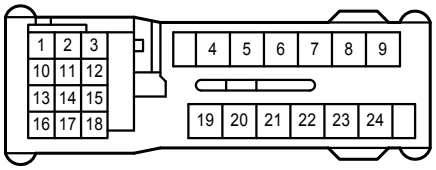
z 43
Black



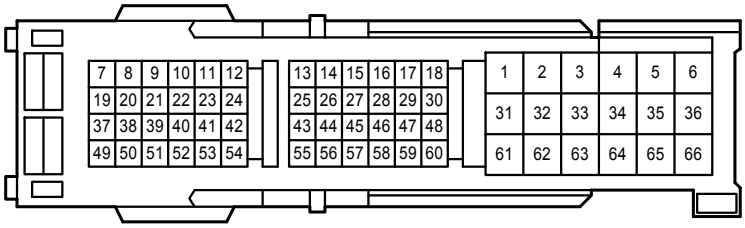
z 44
Black



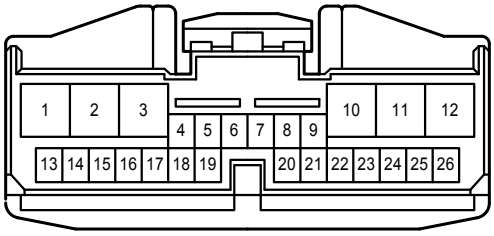
2B
White

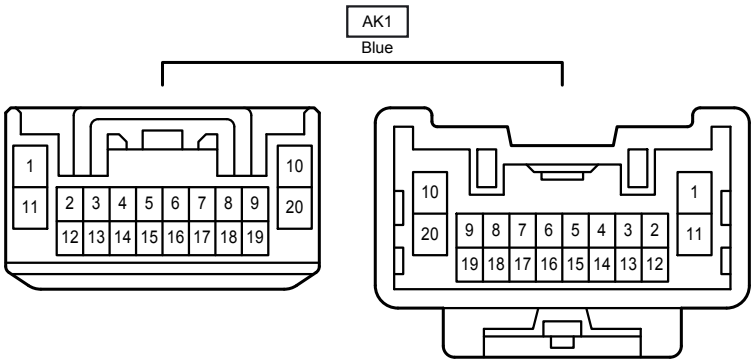


2D
White



3C
White

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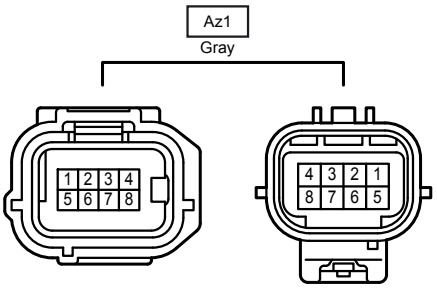
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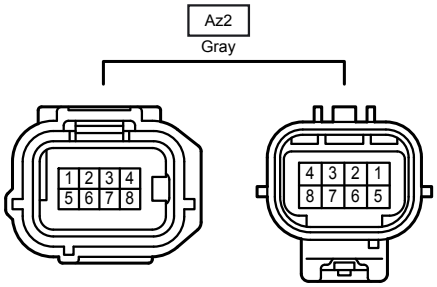
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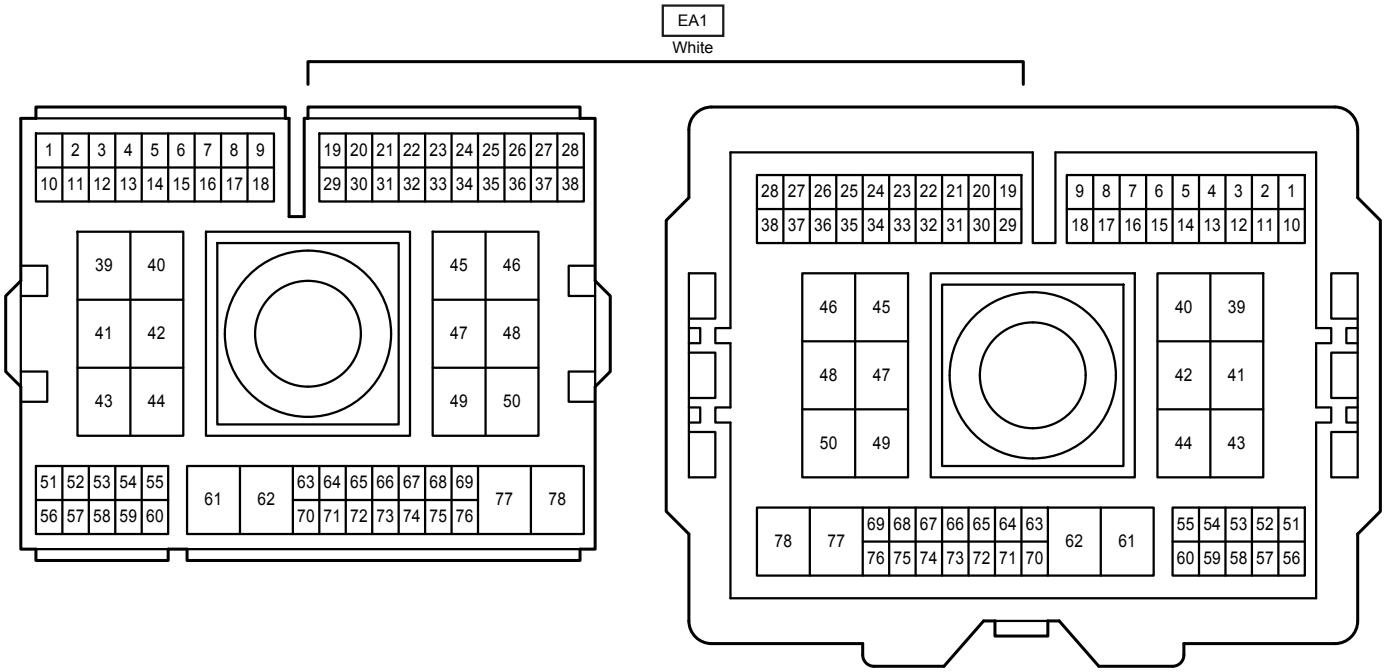
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63 64 65 66 67 68 69
70 71 72 73 74 75 76
77 78
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9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12 11 10
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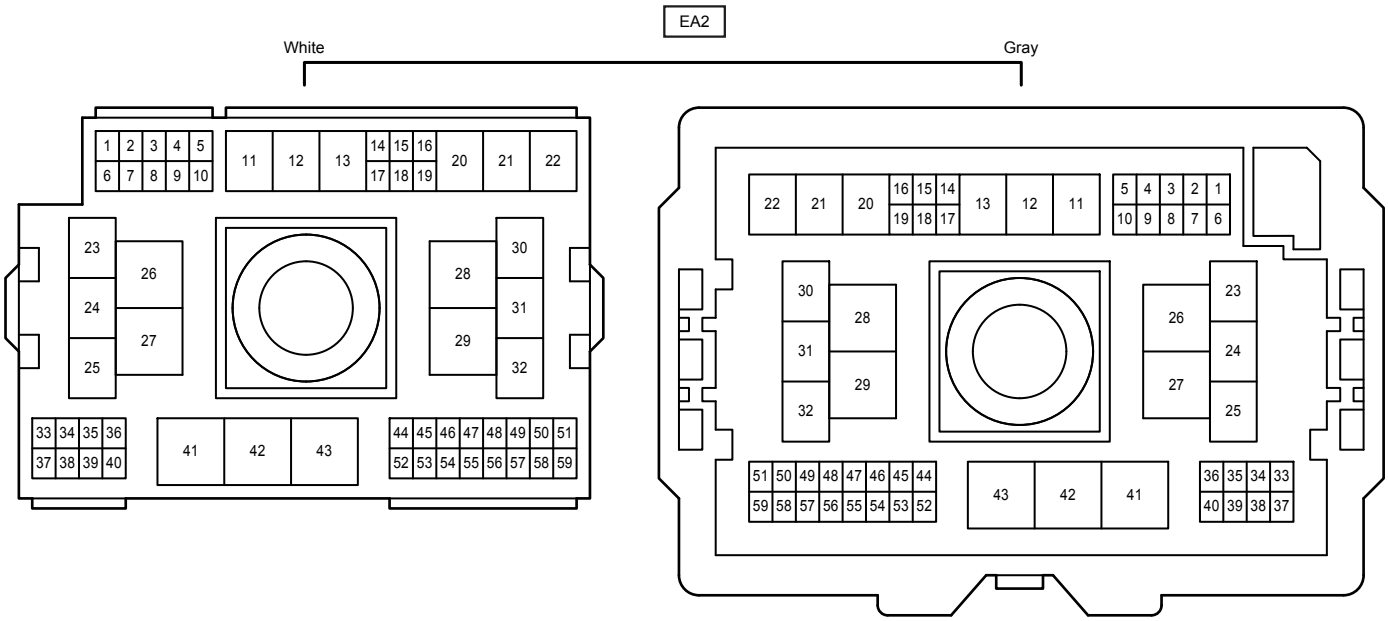
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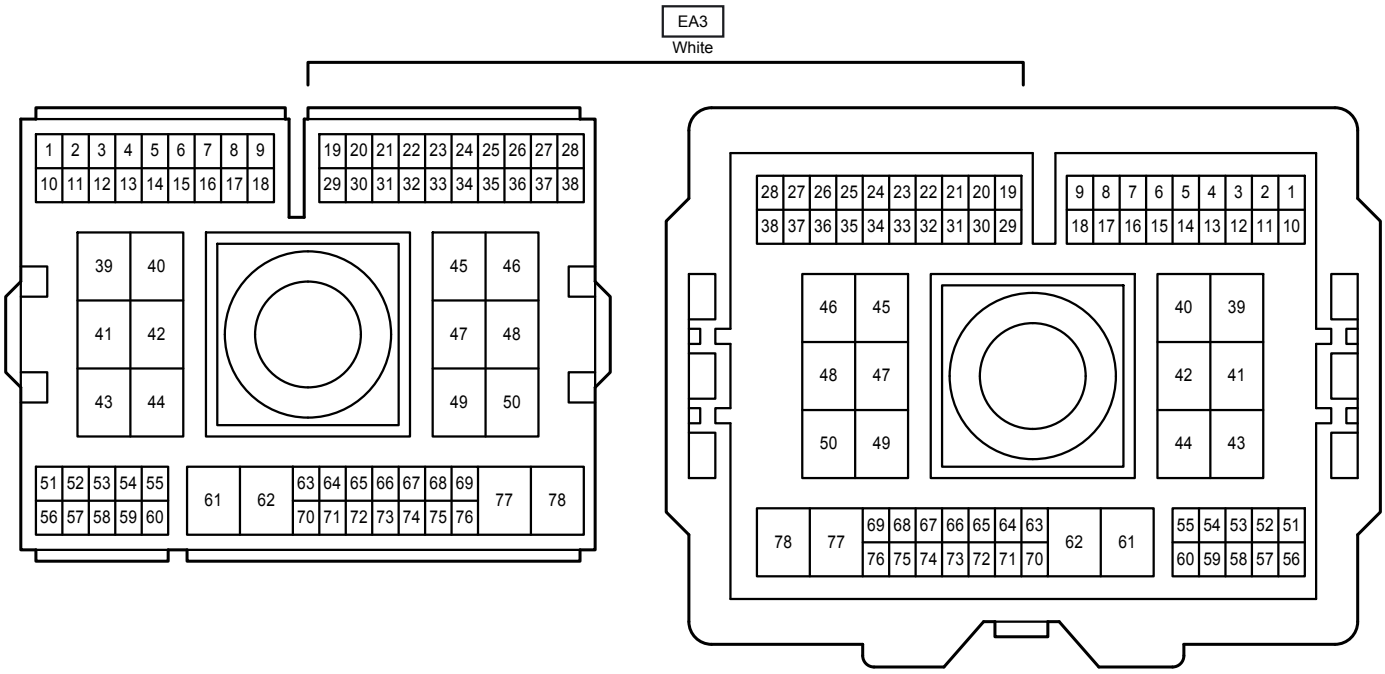
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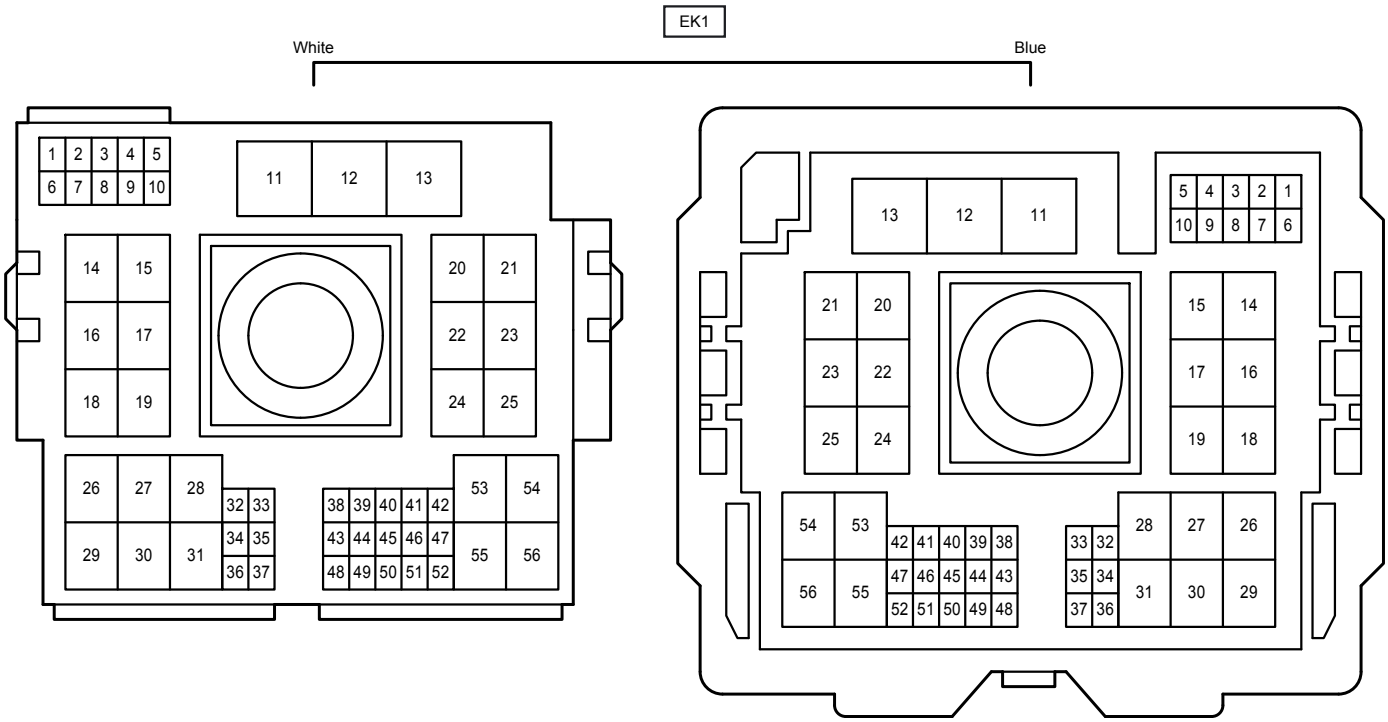
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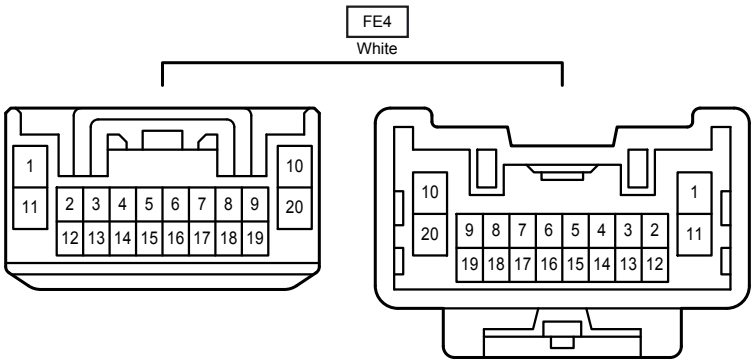
Blue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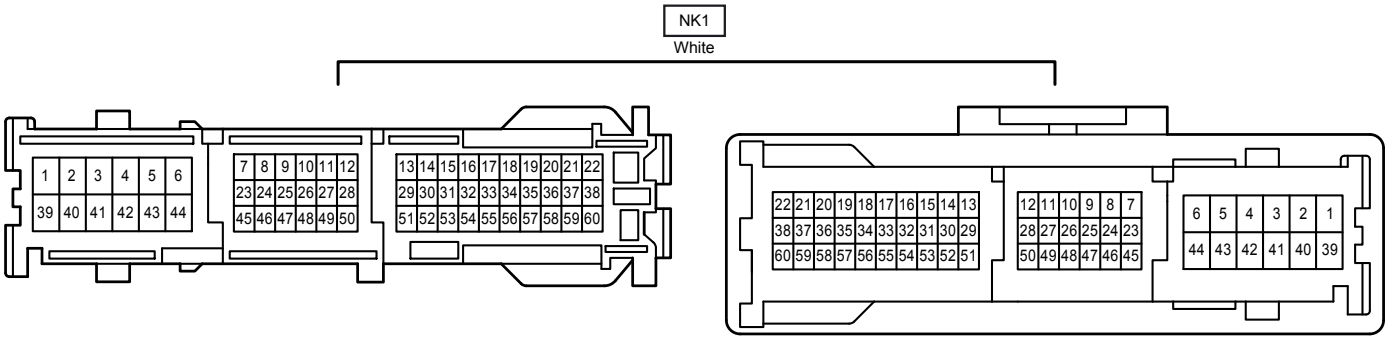
NK1
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