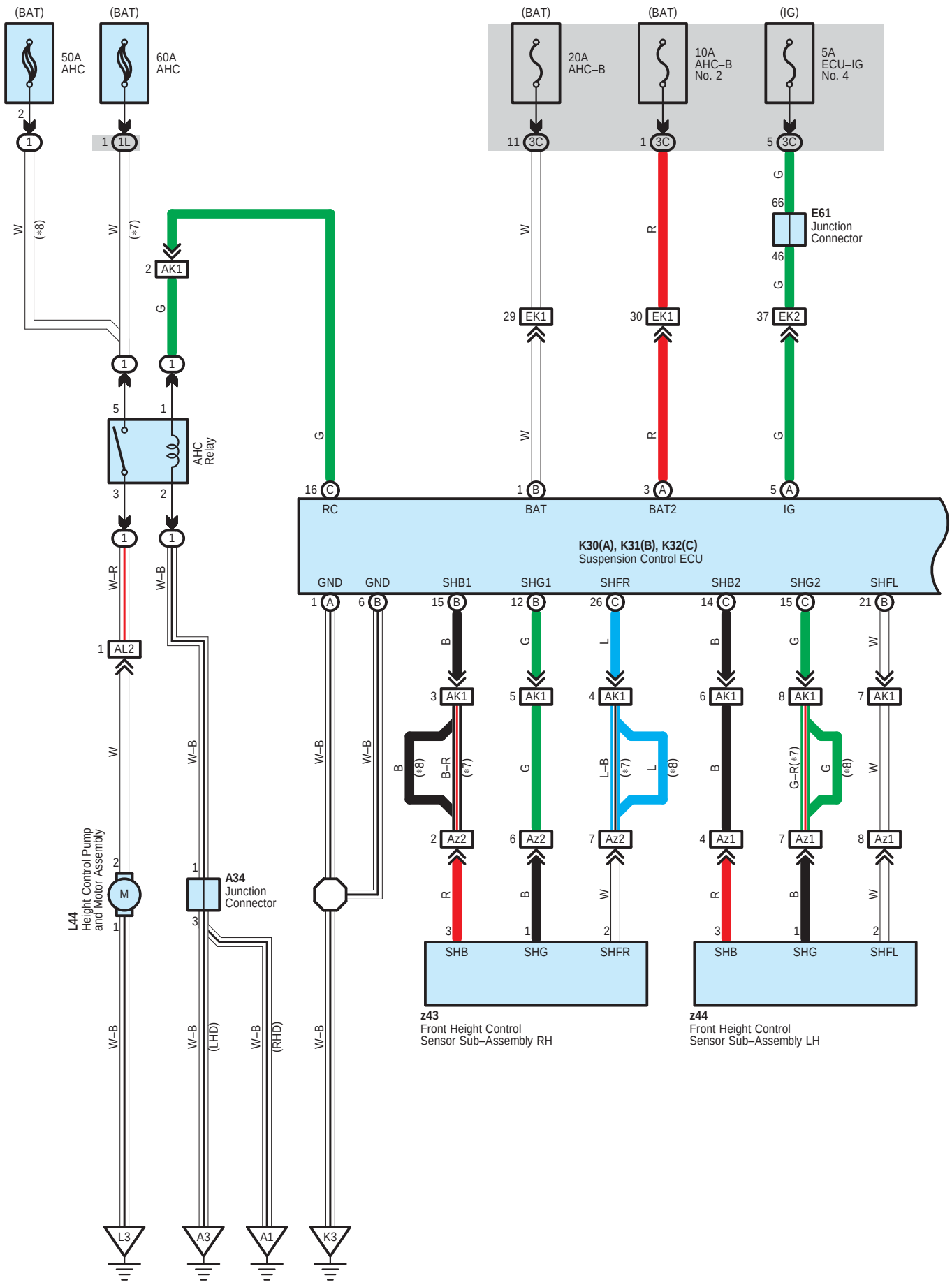
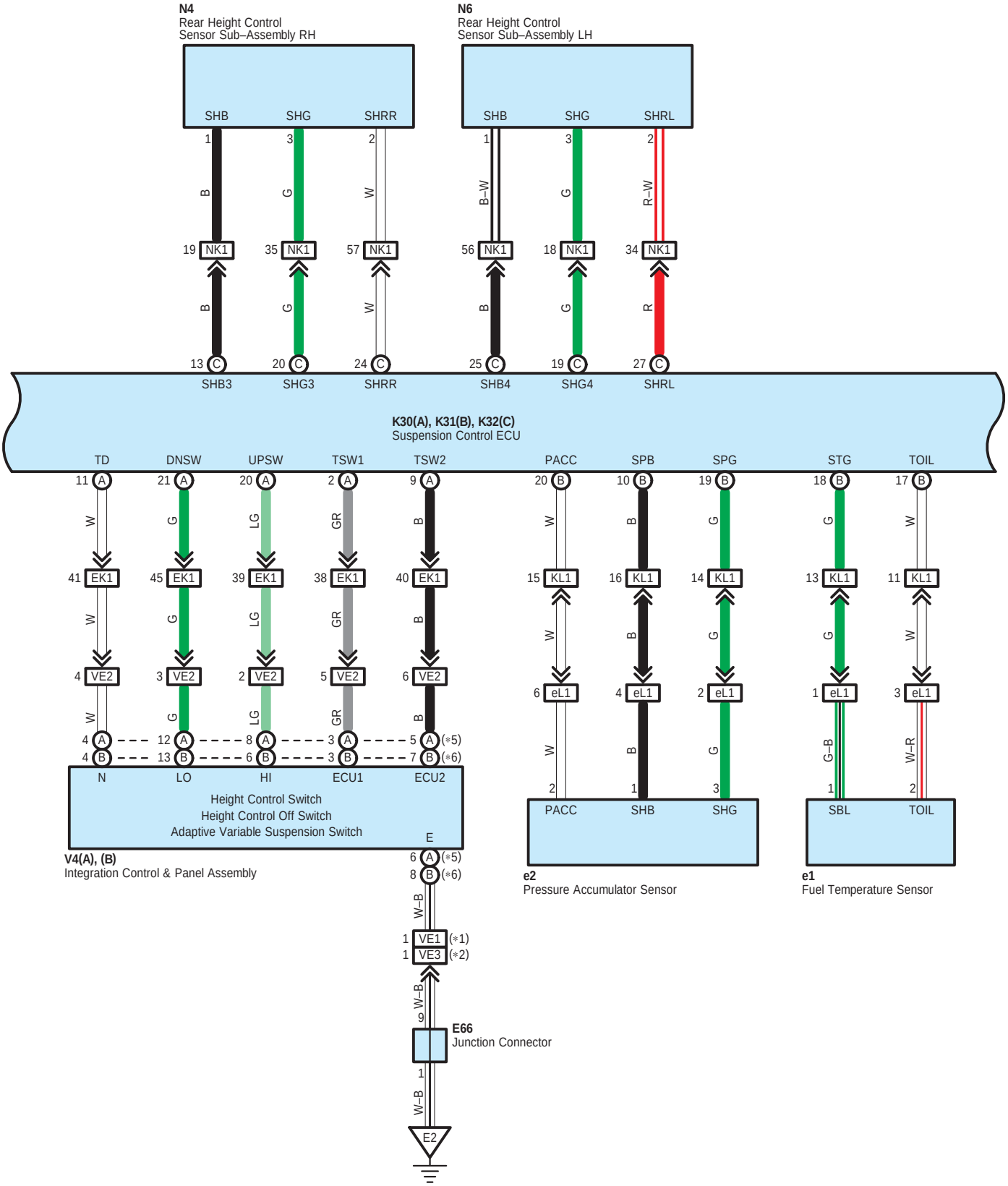
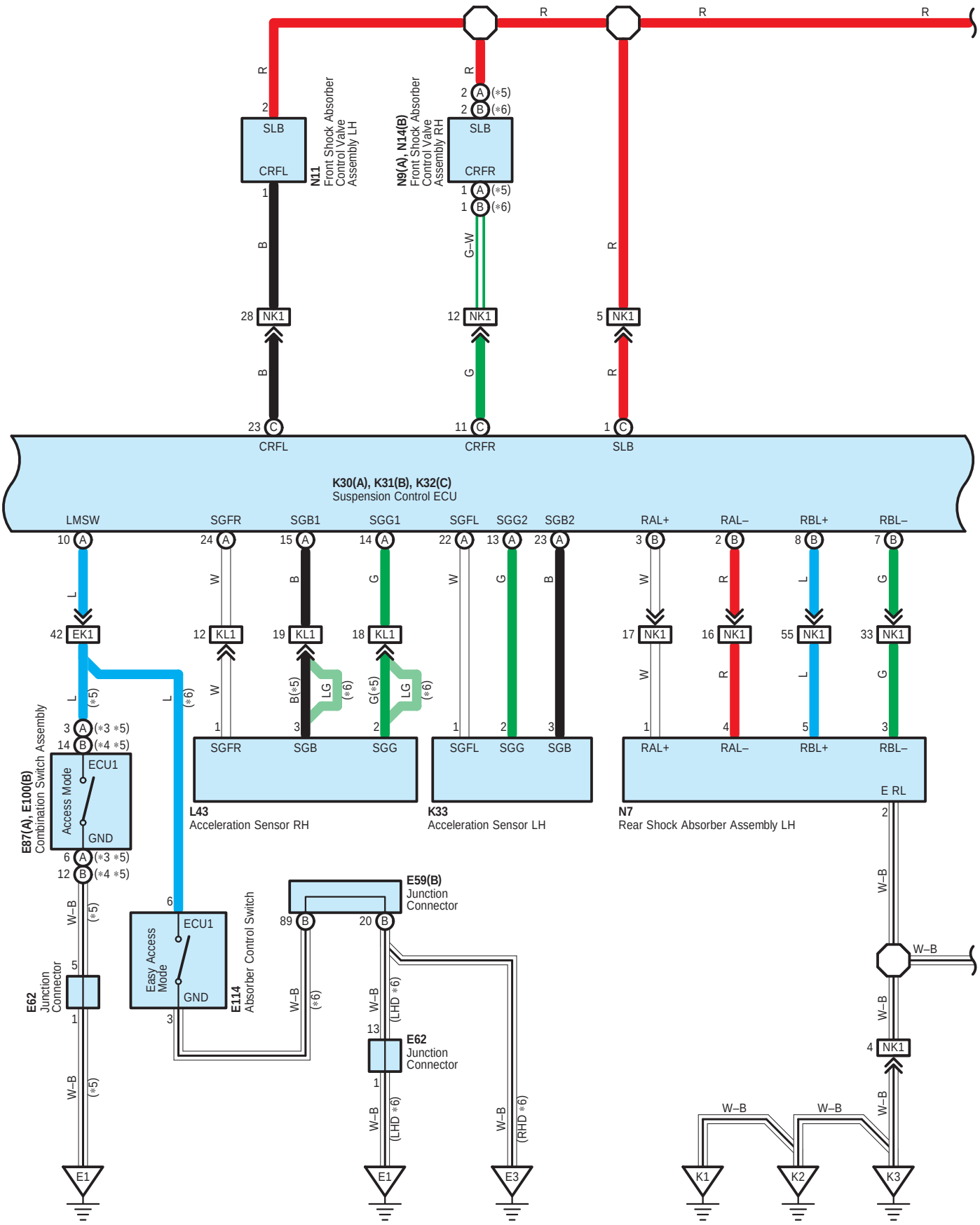
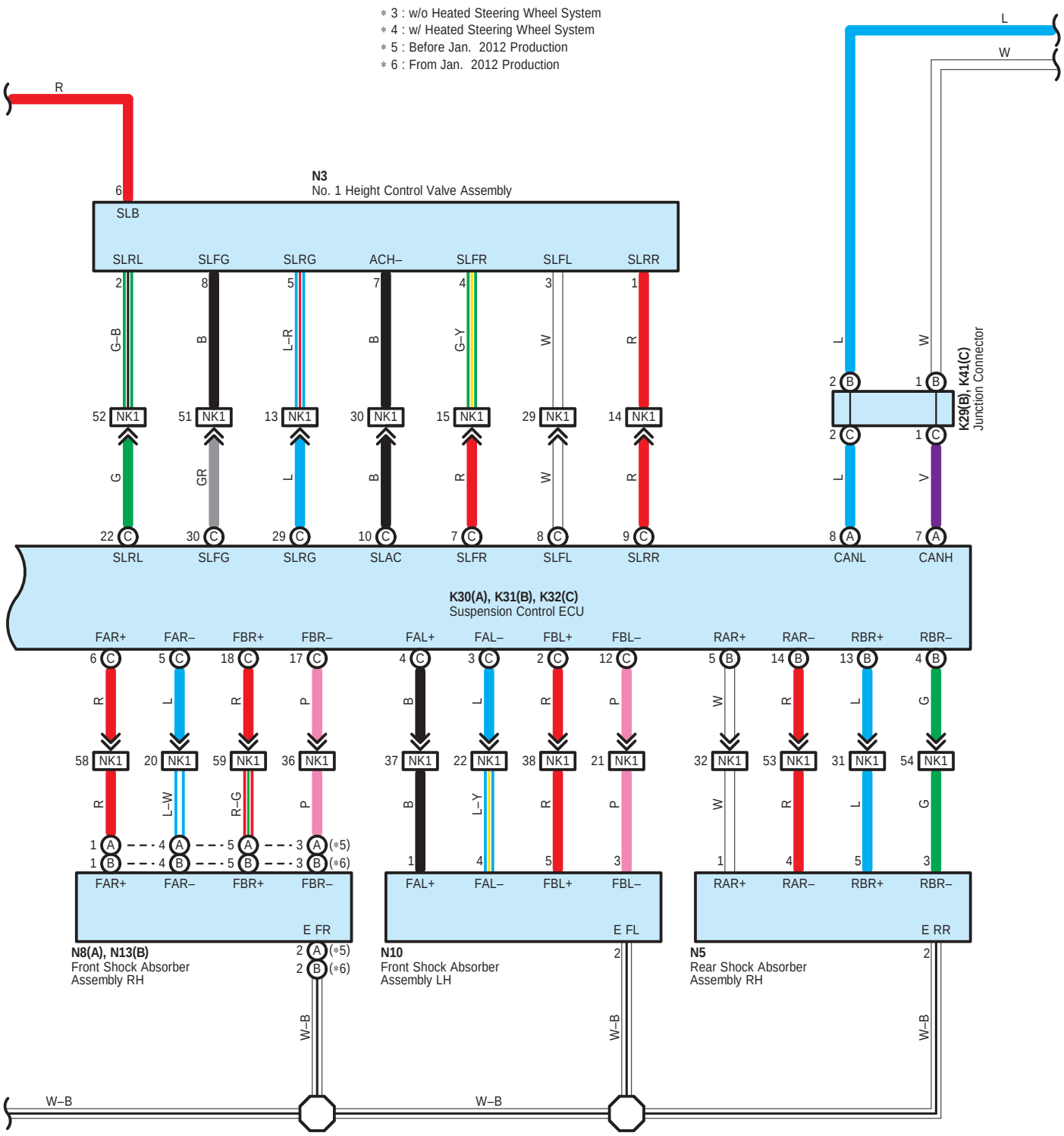
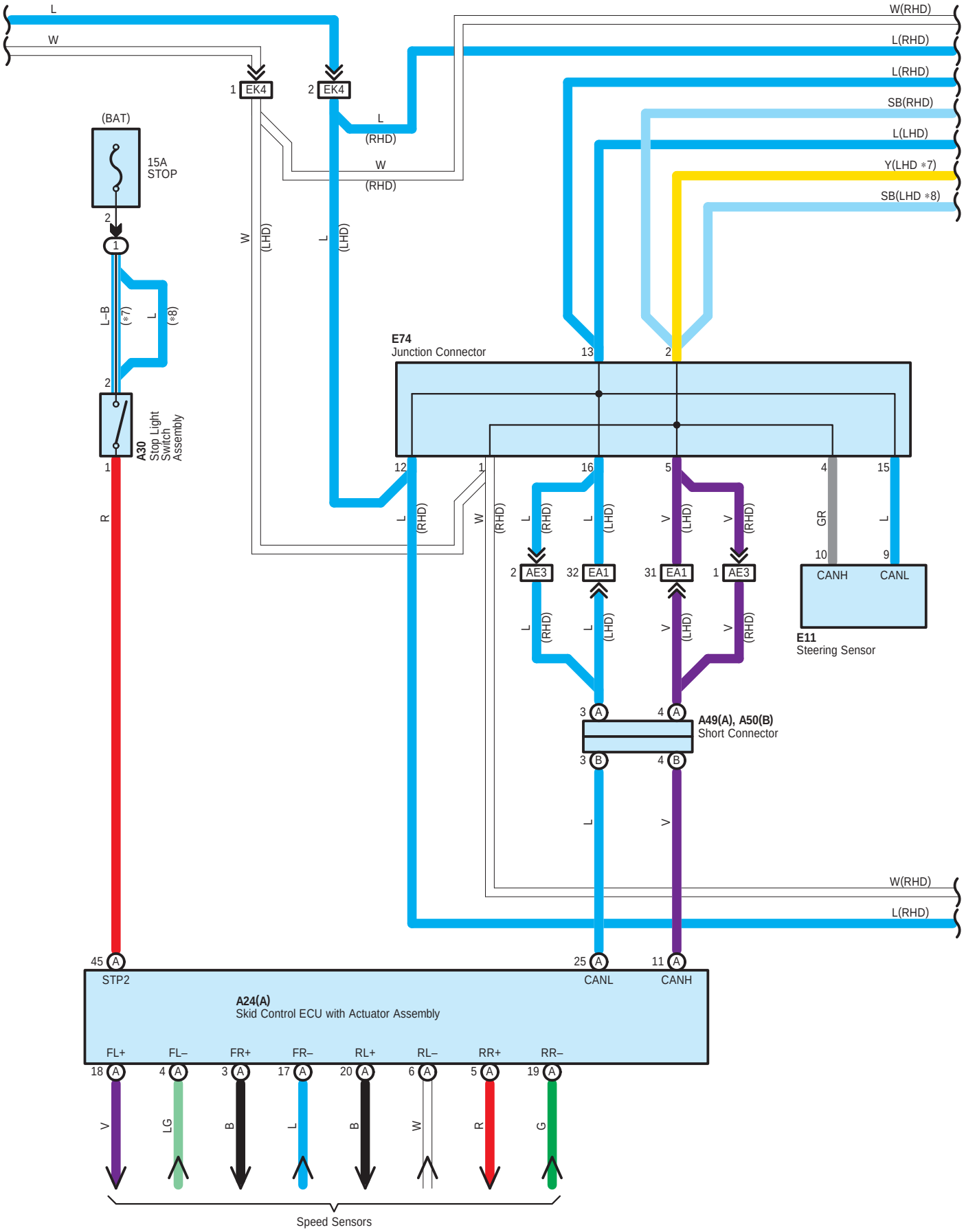

(BAT)
50A
AHC
(BAT)
60A
AHC
(BAT)
20A
AHC–B
(BAT)
10A
AHC–B
No. 2
(IG)
5A
ECU–IG
No. 4
AK1
AHC
Relay
E61
Junction
Connector
EK1
EK2
RC
BAT
BAT2
IG
K30(A), K31(B), K32(C)
Suspension Control ECU
GND
GND
SHB1
SHG1
SHFR
SHB2
SHG2
SHFL
AL2
L44
Height Control Pump
and Motor Assembly
A34
Junction
Connector
Az2
Az1
SHB
SHG
SHFR
SHB
SHG
SHFL
z43
Front Height Control
Sensor Sub–Assembly RH
z44
Front Height Control
Sensor Sub–Assembly LH
L3
A3
A1
K3
(LHD)
(RHD)

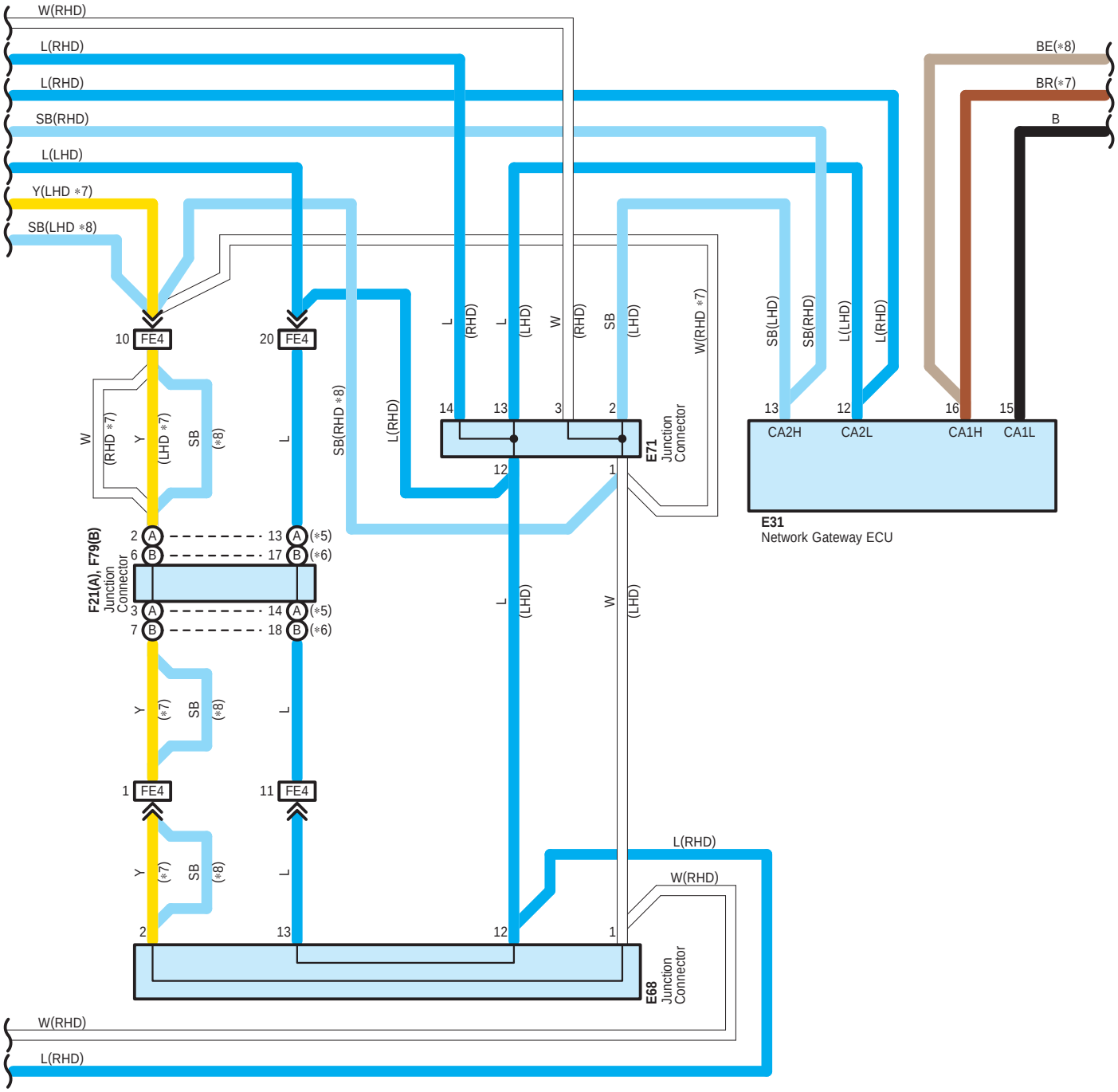
∗ 1 : Before Jul. 2009 Production
∗ 2 : From Jul. 2009 Production
∗ 5 : Before Jan. 2012 Production
∗ 6 : From Jan. 2012 Production
∗ 7 : Before Jan. 2013 Production
∗ 8 : From Jan. 2013 Production



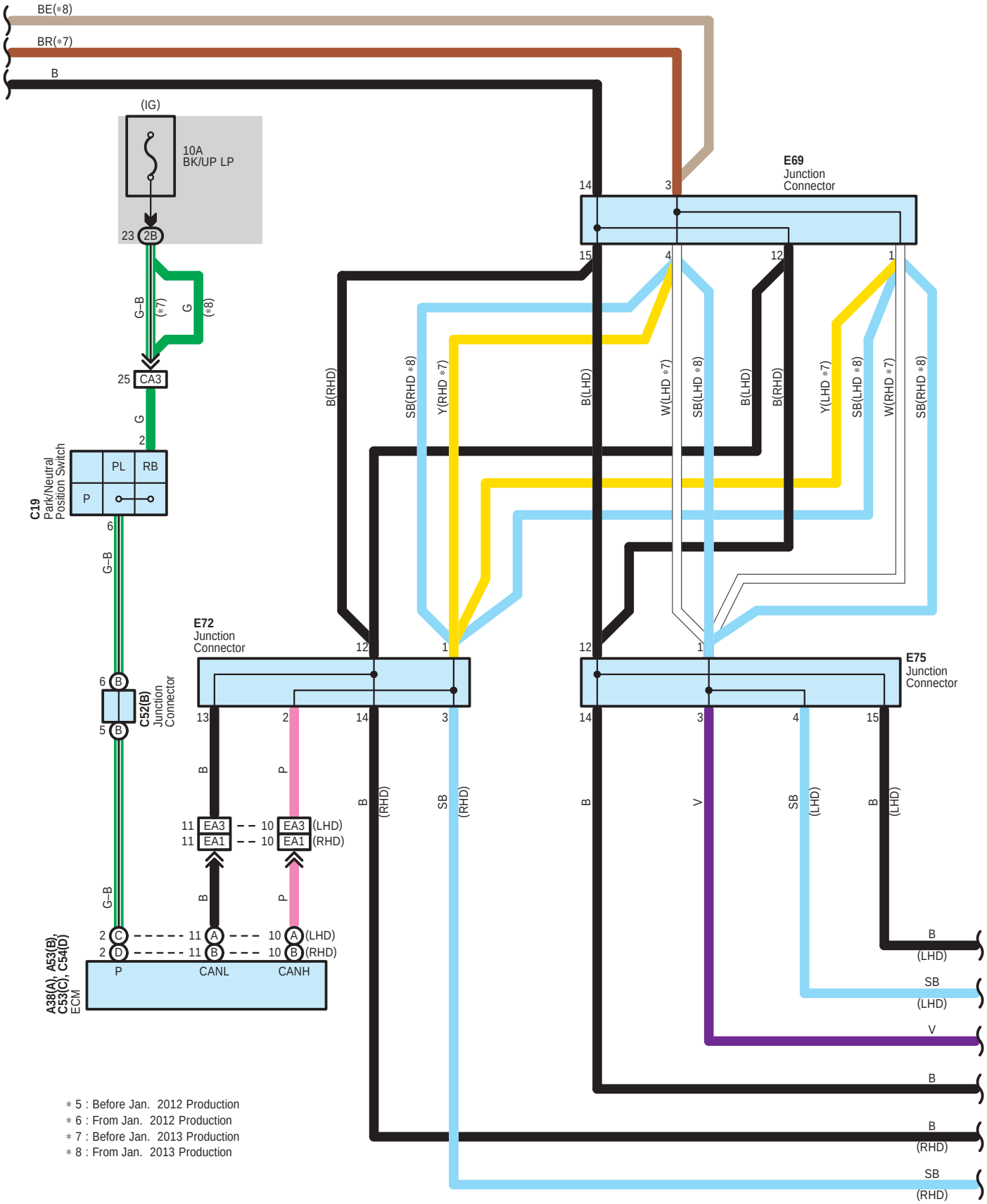

N11
Front Shock Absorber Control Valve Assembly LH
N9(A), N14(B)
Front Shock Absorber Control Valve Assembly RH
SLB
CRFL
CRFR
NK1
K30(A), K31(B), K32(C)
Suspension Control ECU
LMSW
SGFR
SGB1
SGG1
SGFL
SGG2
SGB2
RAL+
RAL–
RBL+
RBL–
EK1
KL1
L43
Acceleration Sensor RH
K33
Acceleration Sensor LH
N7
Rear Shock Absorber Assembly LH
E87(A), E100(B)
Combination Switch Assembly
Access Mode
ECU1
GND
E62
Junction Connector
Easy Access Mode
E114
Absorber Control Switch
E59(B)
Junction Connector
E1
E3
K1
K2
K3


∗ 3 : w/o Heated Steering Wheel System
∗ 4 : w/ Heated Steering Wheel System
∗ 5 : Before Jan. 2012 Production
∗ 6 : From Jan. 2012 Production
N3
No. 1 Height Control Valve Assembly
SLB
SLRL
SLFG
SLRG
ACH–
SLFR
SLFL
SLRR
K29(B), K41(C)
Junction Connector
CANL
CANH
K30(A), K31(B), K32(C)
Suspension Control ECU
SLAC
FAR+
FAR–
FBR+
FBR–
FAL+
FAL–
FBL+
FBL–
RAR+
RAR–
RBR+
RBR–
E FR
E FL
E RR
N8(A), N13(B)
Front Shock Absorber
Assembly RH
N10
Front Shock Absorber
Assembly LH
N5
Rear Shock Absorber
Assembly RH
W–B

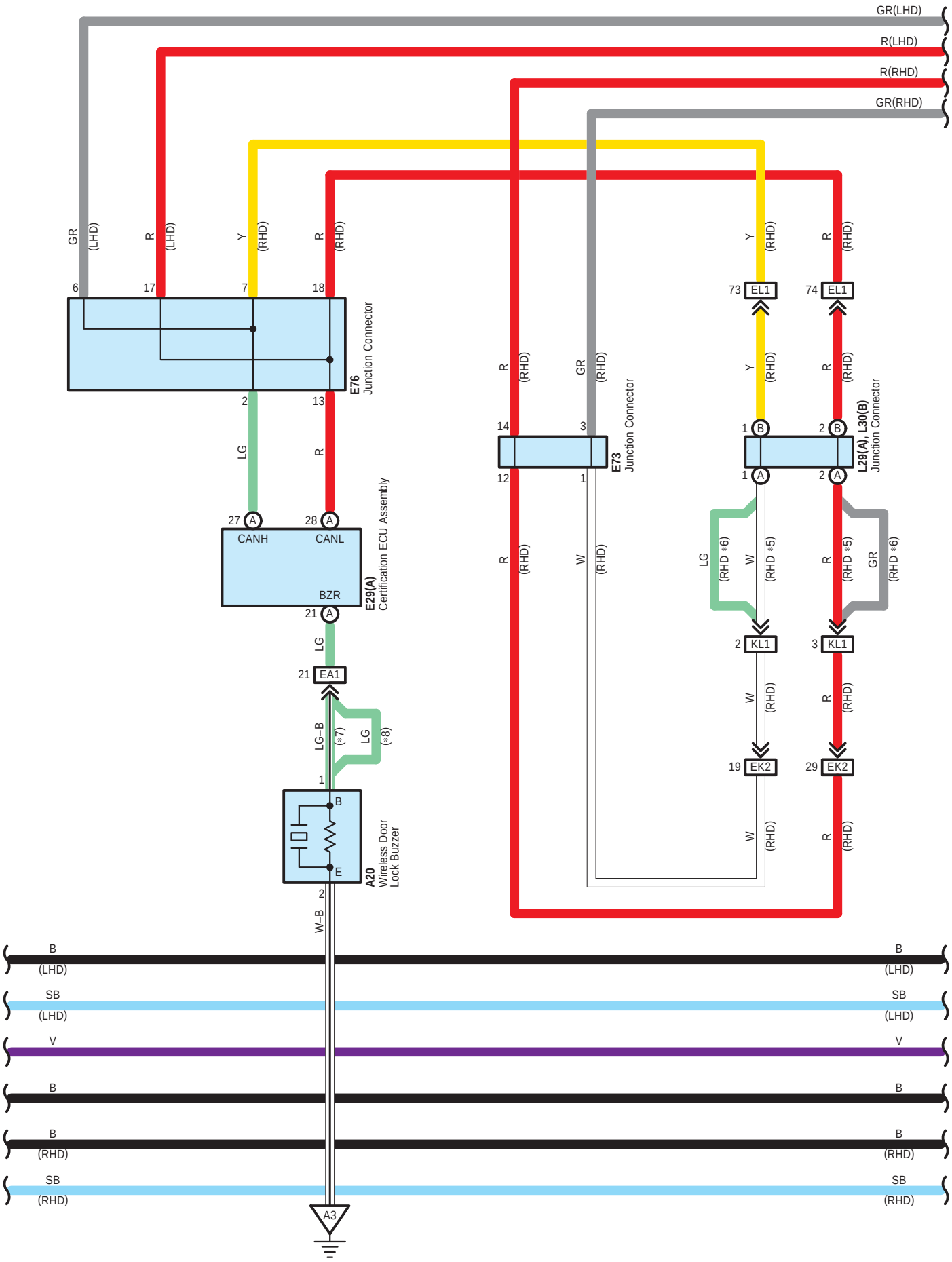

L
W
W(RHD)
L(RHD)
L(RHD)
SB(RHD)
L(LHD)
Y(LHD *7)
SB(LHD *8)
1 EK4
2 EK4
L
(RHD)
W
(RHD)
(BAT)
15A
STOP
2
1
W
(LHD)
L
(LHD)
L–B
(*7)
L
(*8)
2
A30
Stop Light
Switch
Assembly
1
R
E74
Junction Connector
13
2
12
1
16
5
4
15
L
(RHD)
W
(RHD)
L
(RHD)
L
(LHD)
V
(LHD)
V
(RHD)
GR
L
10
9
2 AE3
32 EA1
31 EA1
1 AE3
CANH
CANL
E11
Steering Sensor
L
(RHD)
L
(LHD)
V
(LHD)
V
(RHD)
3 A
4 A
A49(A), A50(B)
Short Connector
3 B
4 B
L
V
W(RHD)
L(RHD)
45 A
STP2
25 A
CANL
11 A
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

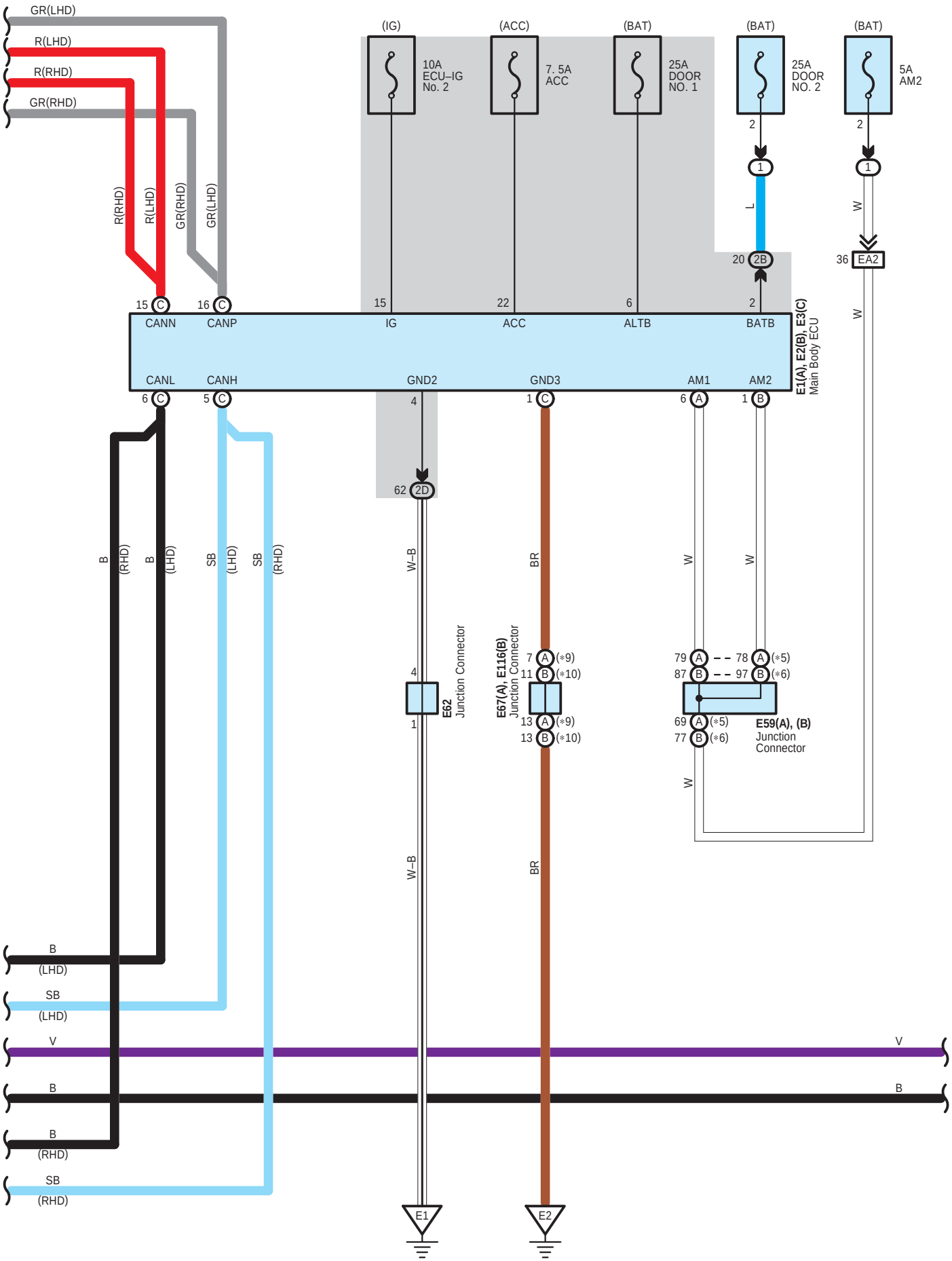


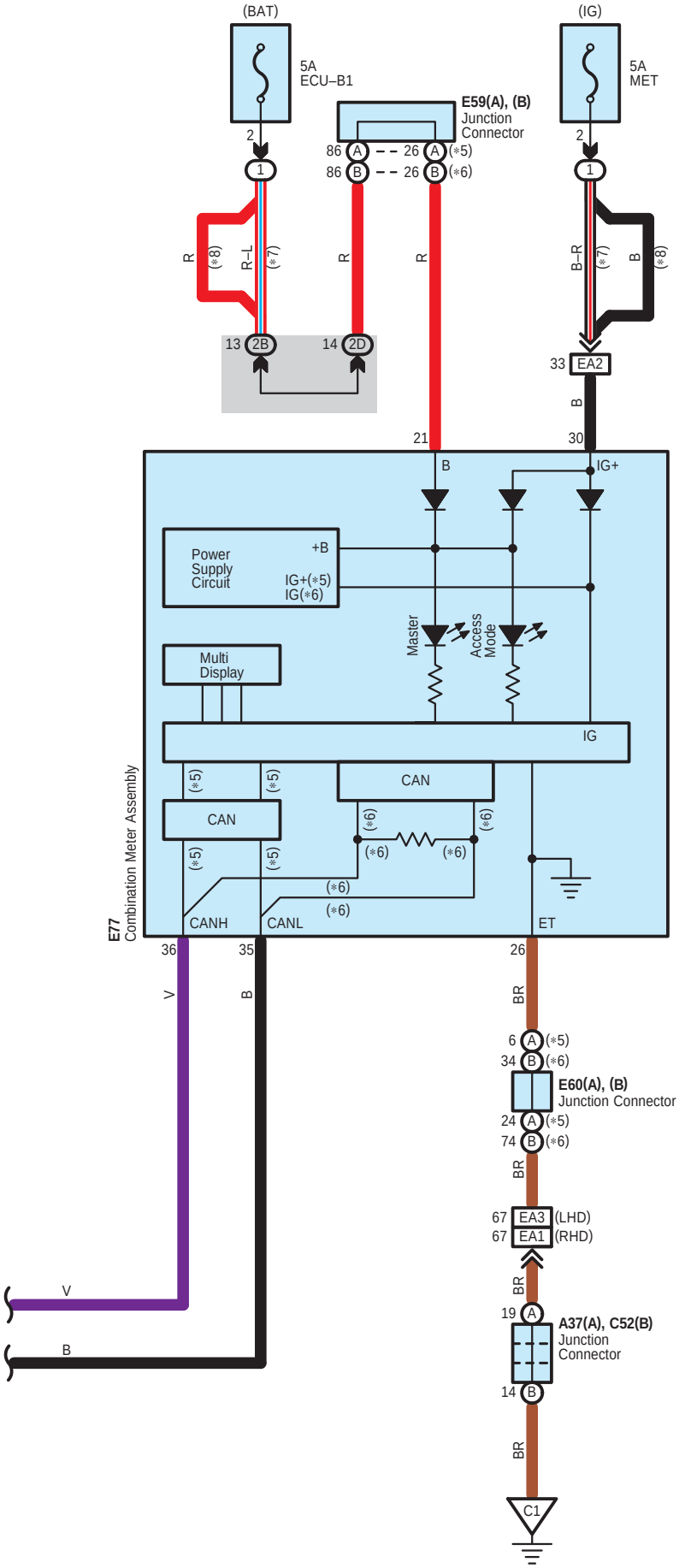

∗ 5 : Before Jan. 2012 Production
∗ 6 : From Jan. 2012 Production
∗ 7 : Before Jan. 2013 Production
∗ 8 : From Jan. 2013 Production




* 5 : Before Jan. 2012 Production
* 6 : From Jan. 2012 Production
* 7 : Before Jan. 2013 Production
* 8 : From Jan. 2013 Production

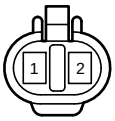

GR(LHD)
R(LHD)
R(RHD)
GR(RHD)
E76
Junction Connector
E29(A)
Certification ECU Assembly
CANH
CANL
BZR
A20
Wireless Door
Lock Buzzer
E73
Junction Connector
L29(A), L30(B)
Junction Connector
EA1
EL1
KL1
EK2
A3


GR(LHD)
R(LHD)
R(RHD)
GR(RHD)
(IG)
(ACC)
(BAT)
(BAT)
(BAT)
10A ECU–IG No. 2
7. 5A ACC
25A DOOR NO. 1
25A DOOR NO. 2
5A AM2
2
1
L
W
20 2B
36 EA2
15 C
16 C
15
22
6
2
CANN
CANP
IG
ACC
ALTB
BATB
E1(A), E2(B), E3(C) Main Body ECU
CANL
CANH
GND2
GND3
AM1
AM2
6 C
5 C
4
1 C
6 A
1 B
62 2D
B (RHD)
B (LHD)
SB (LHD)
SB (RHD)
W–B
BR
W
4
1
E62 Junction Connector
E67(A), E116(B) Junction Connector
7 A (*9)
11 B (*10)
13 A (*9)
13 B (*10)
79 A
87 B
78 A (*5)
97 B (*6)
69 A (*5)
77 B (*6)
E59(A), (B) Junction Connector
B (LHD)
SB (LHD)
V
B
B (RHD)
SB (RHD)
E1
E2

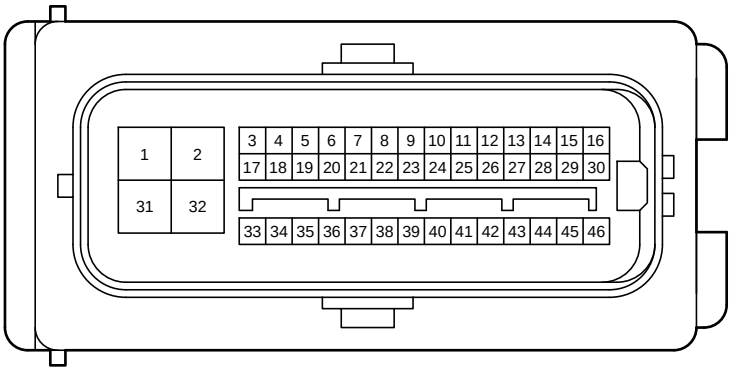



∗ 5 : Before Jan. 2012 Production
∗ 6 : From Jan. 2012 Production
∗ 7 : Before Jan. 2013 Production
∗ 8 : From Jan. 2013 Production
∗ 9 : RHD, LHD Before Aug. 2013 Production
∗10 : LHD From Aug. 2013 Production

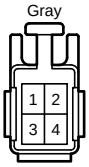
A 20
Black



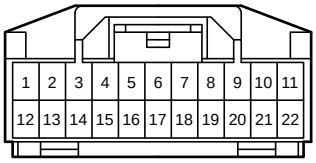

A 24
Black



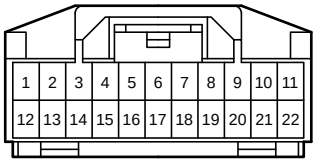

A 30
Gray



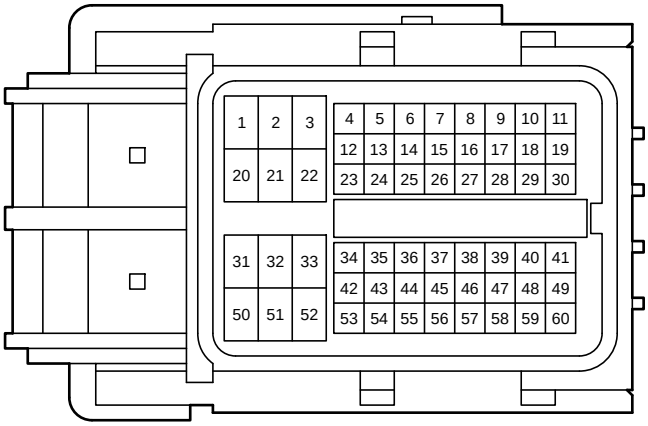

A 34
White




A 37
Blue



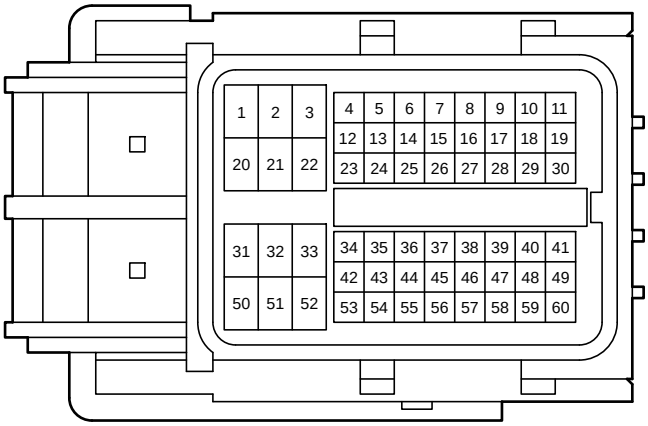

A 38
Black



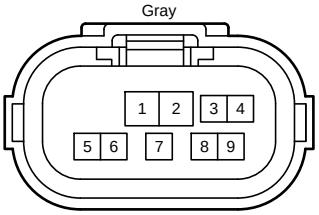

A 49
Gray

A 50
Gray

A 53
Black

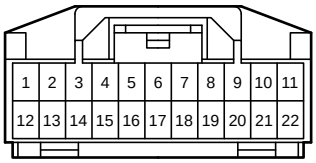



C 19
Gray



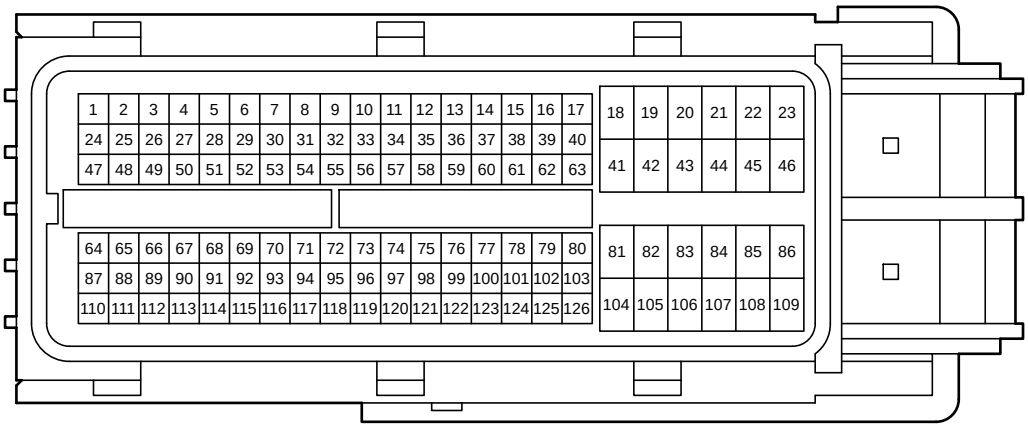
C 52

Blue



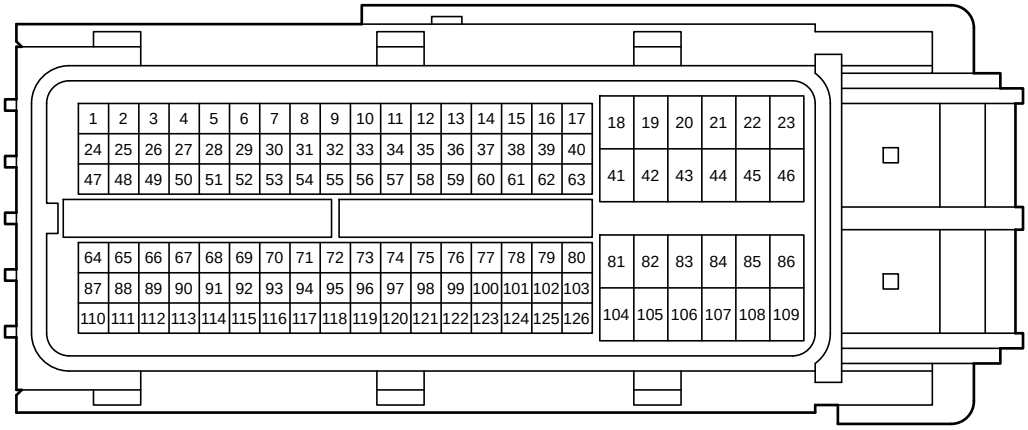

C 53

Black



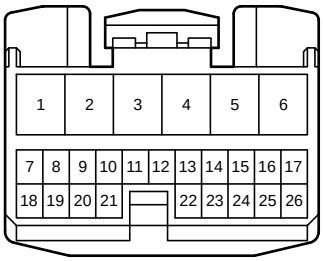

C 54

Black



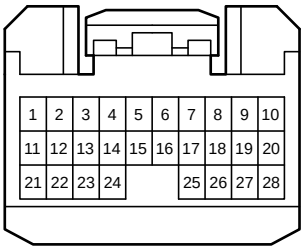

E 1

White



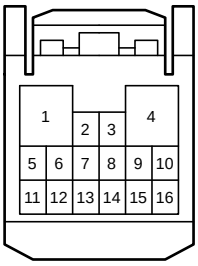

E 2

White

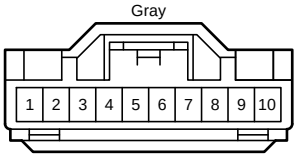



E 3

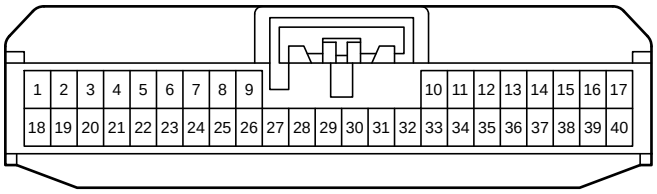
White



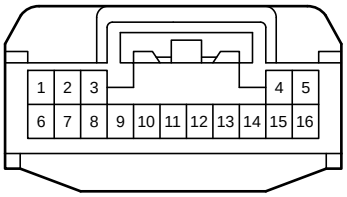
E 11
Gray




E 29
White




E 31
White




E 59
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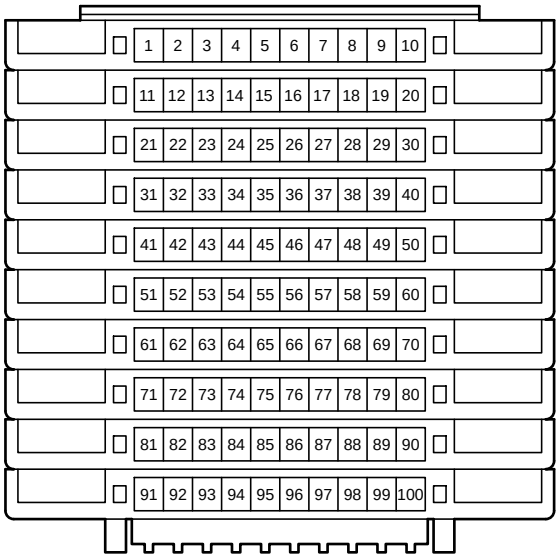
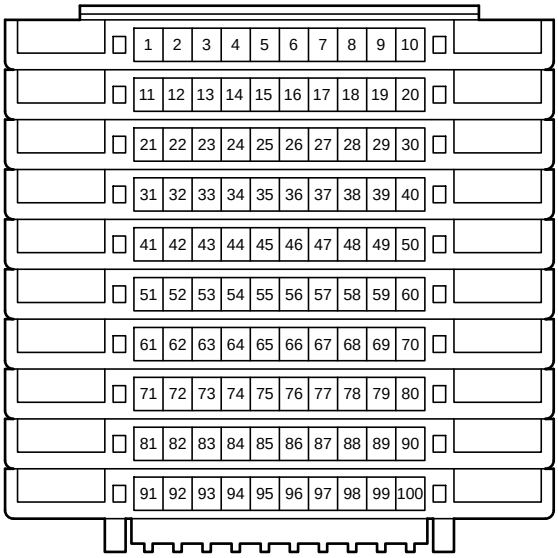
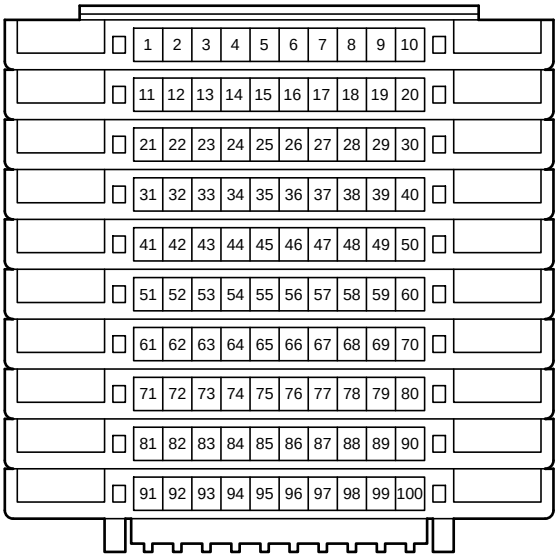


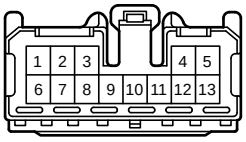

E 60
White



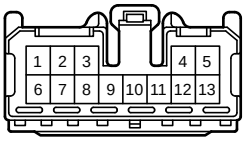

E 61
White




E 62
White




E 66
White




E 67
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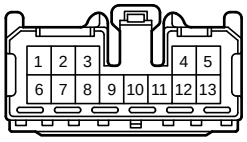
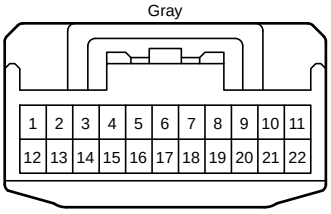
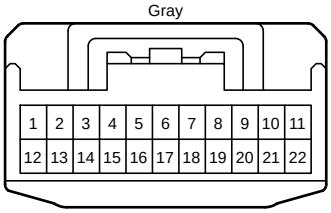


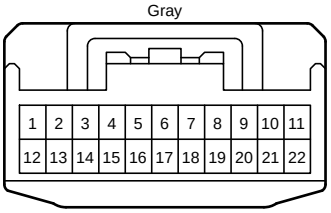

E 68
Gray



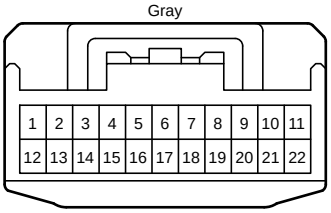
E 69
Gray



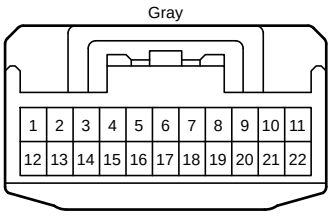

E 71
Gray



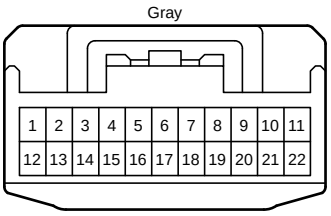

E 72
Gray



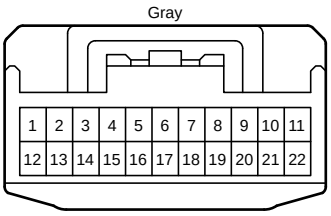

E 73
Gray



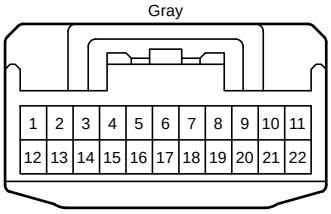

E 74
Gray



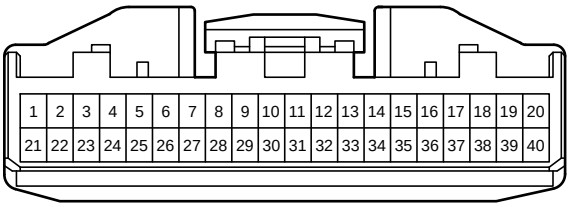

E 75
Gray



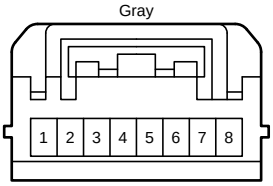

E 76
Gray




E 77
White




E 87
Gray




E100
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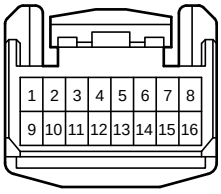


E114
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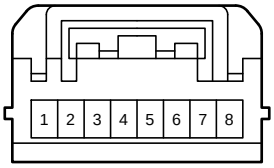


E116
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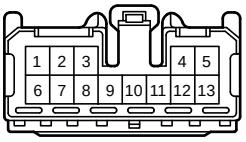


F 21
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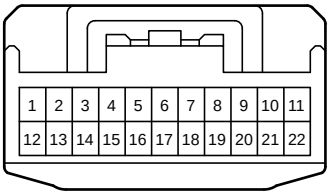
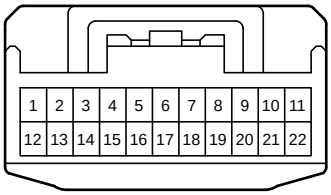



F 79
White




K 29
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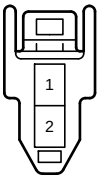
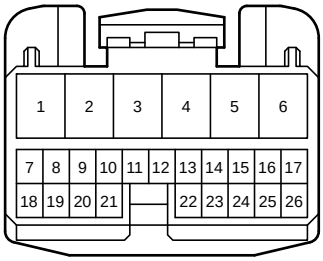



K 30
Black




K 31
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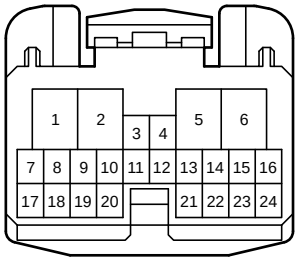
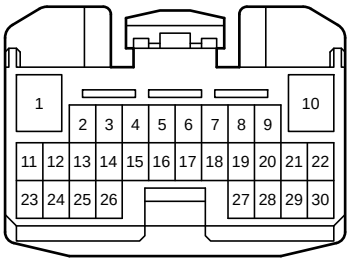
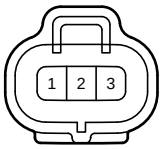



K 32
Black




K 33
Black




K 41
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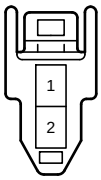


L 29
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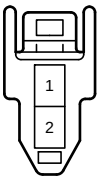


L 30
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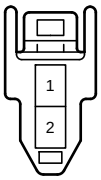

L 43
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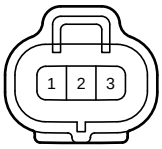
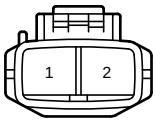



L 44
Black




N 3
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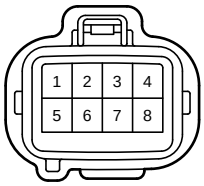
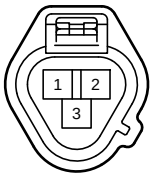
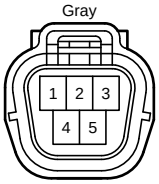


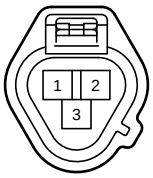

N 4
Black



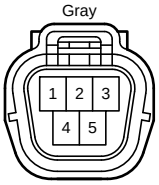

N 5
Gray



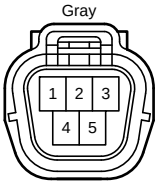

N 6
Black




N 7
Gray

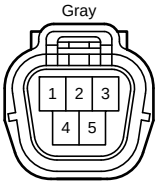



N 8
Gray



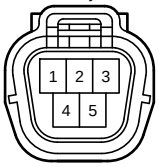

N 9
Gray

N 10
Gray



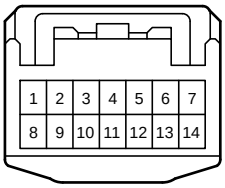

N 11
Gray

N 13
Gray



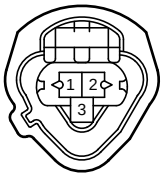

N 14
Gray

V 4
White

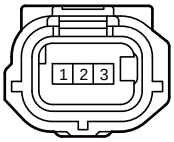



e 1
Gray

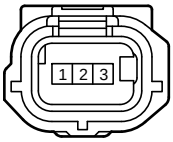
e 2
Black



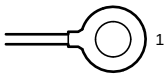

z 43
Black



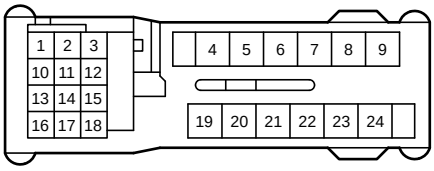

z 44
Black



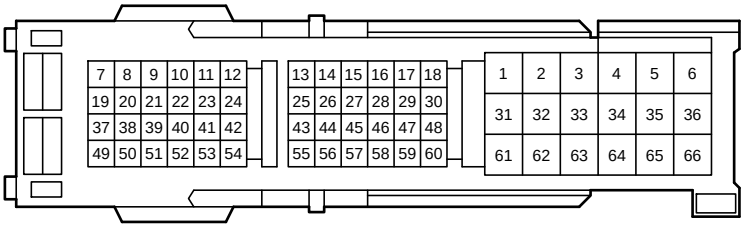

1L



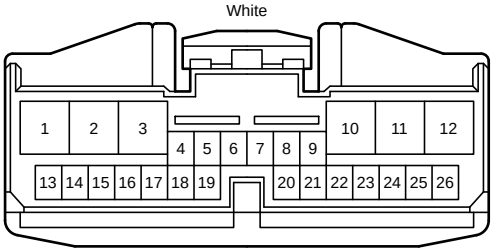

2B
White



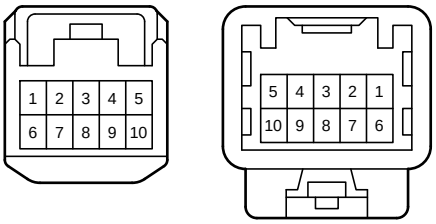

2D
White

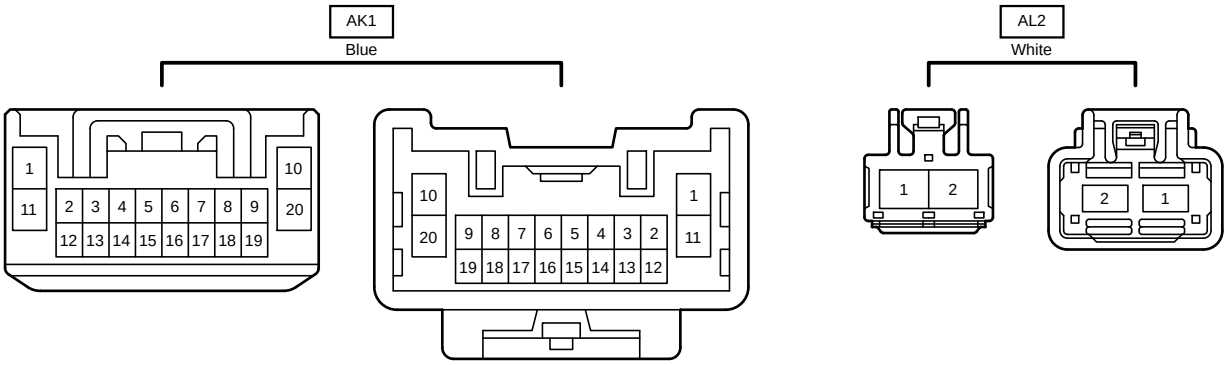



3C
White

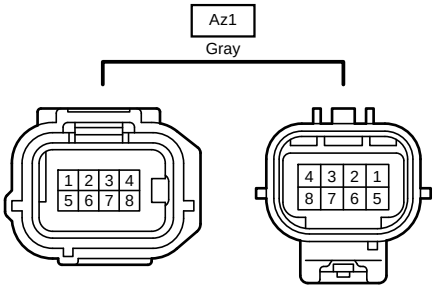


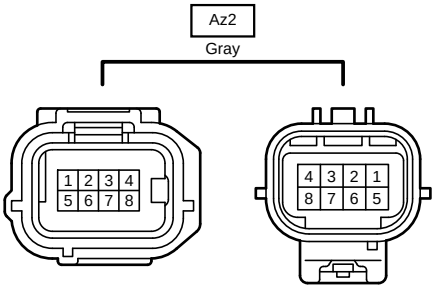

AE3
Gray

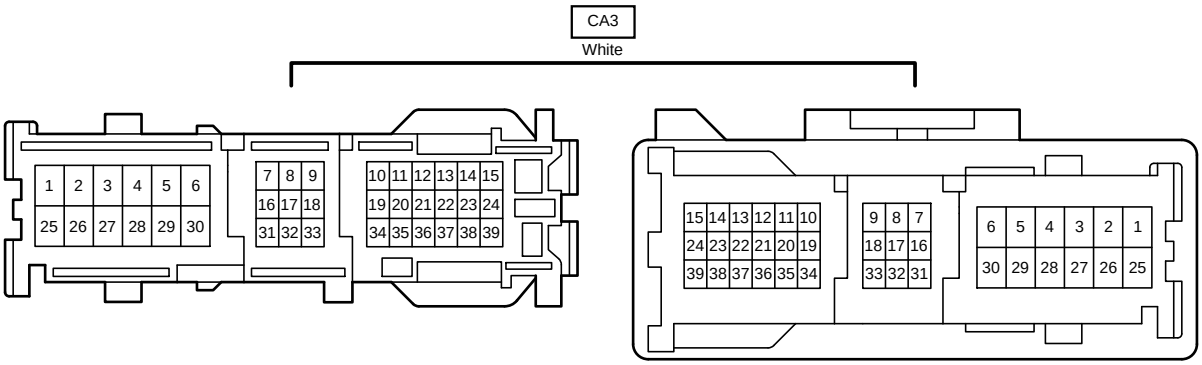


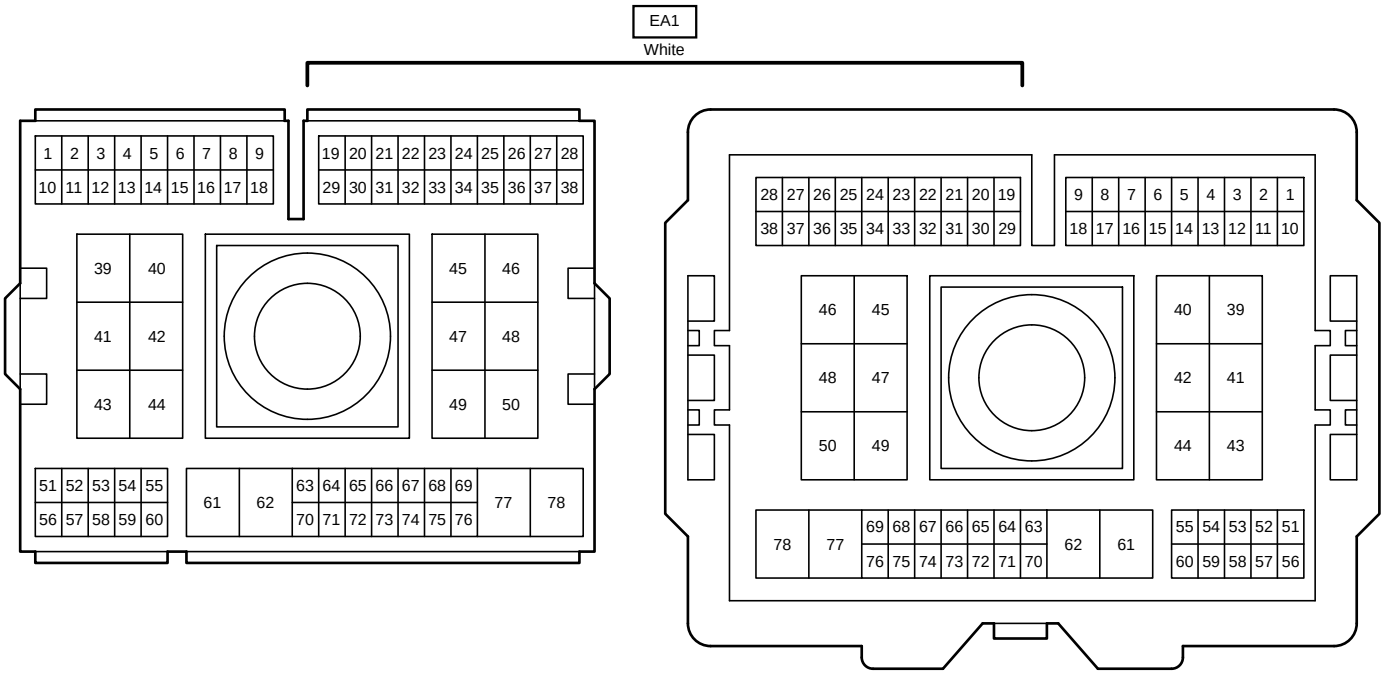

AK1
Blue
1 2 3 4 5 6 7 8 9 10
11 12 13 14 15 16 17 18 19 20
10 9 8 7 6 5 4 3 2 1
20 19 18 17 16 15 14 13 12 11

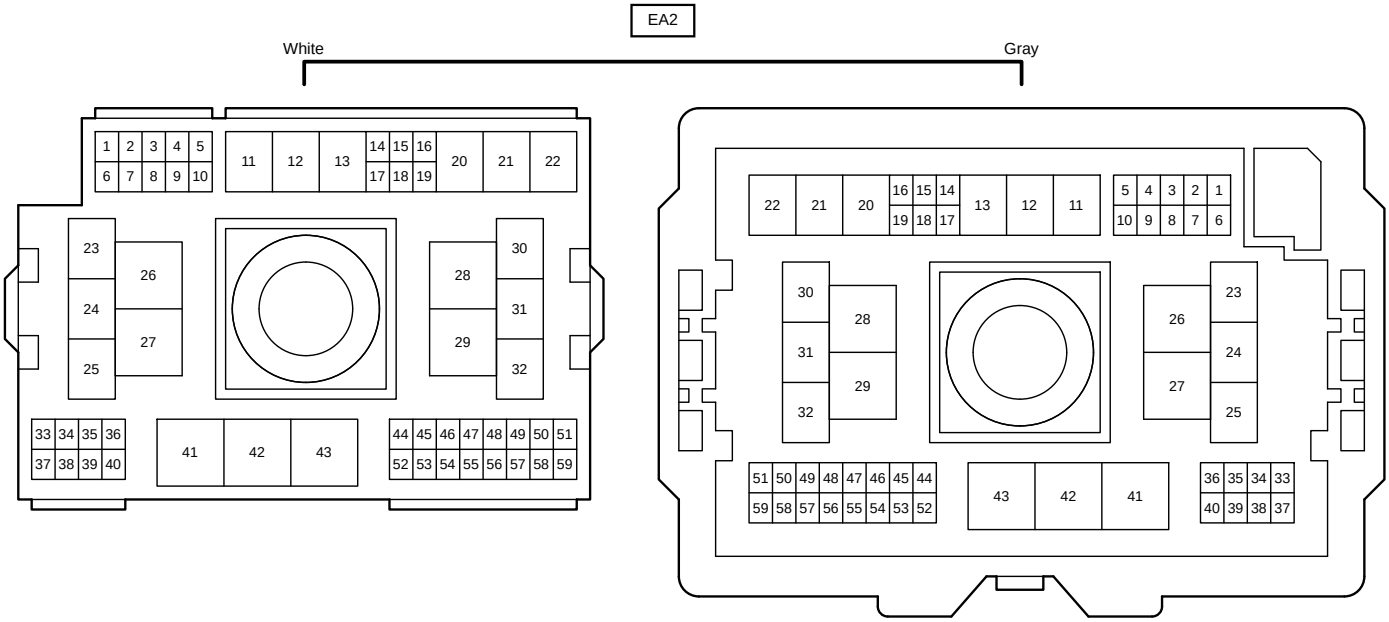

AL2
White
1 2
2 1

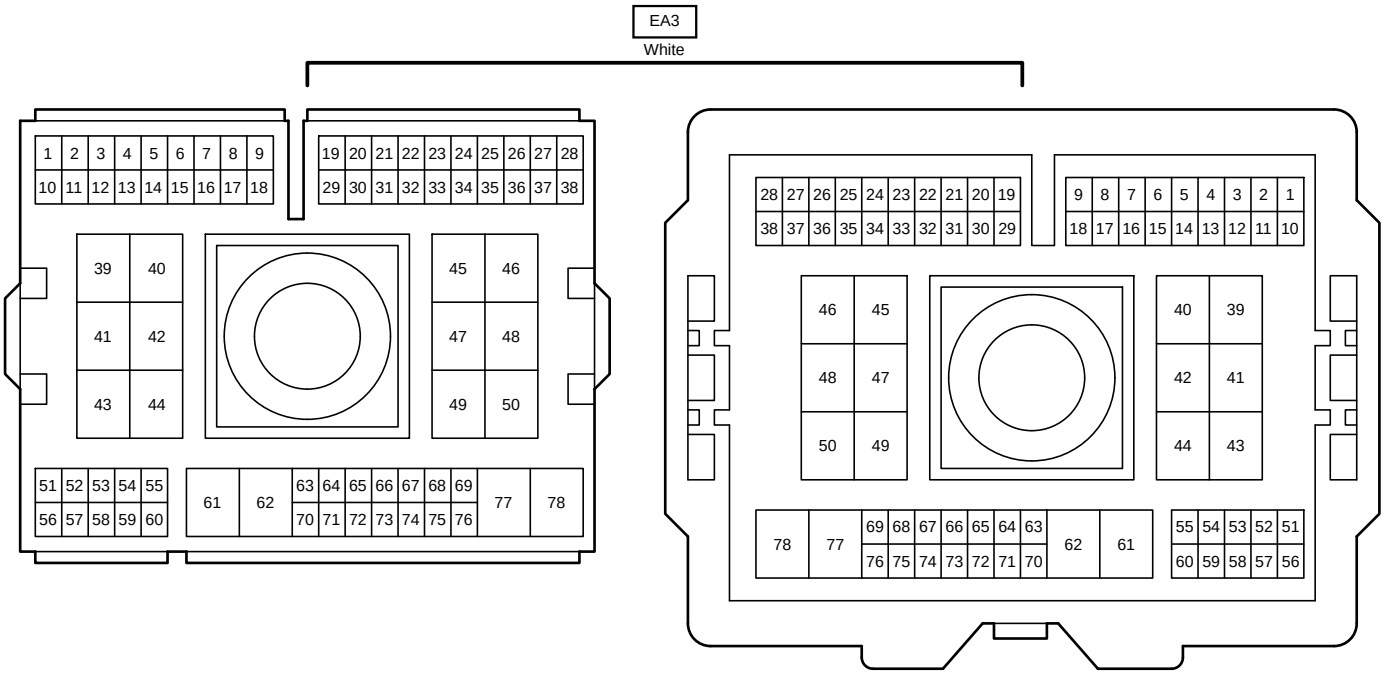

Az1
Gray
1 2 3 4
5 6 7 8
4 3 2 1
8 7 6 5

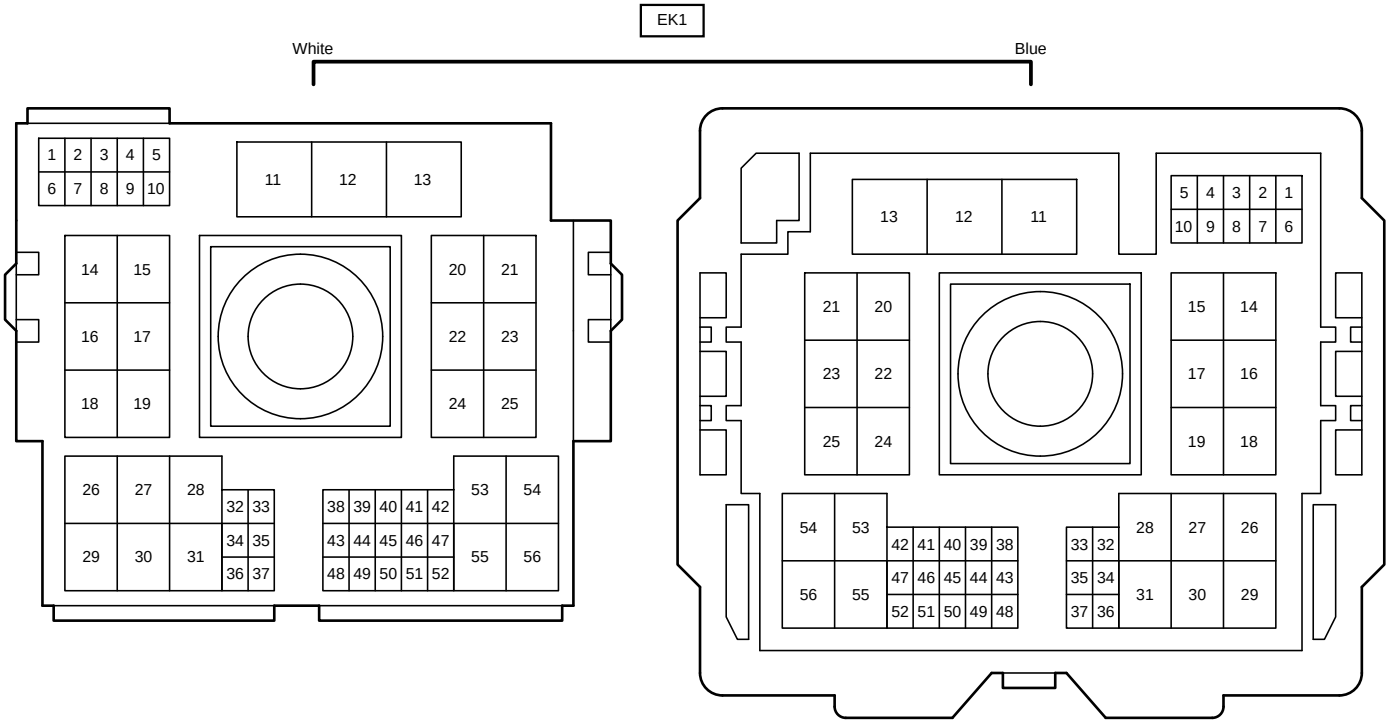

Az2
Gray
1 2 3 4
5 6 7 8
4 3 2 1
8 7 6 5

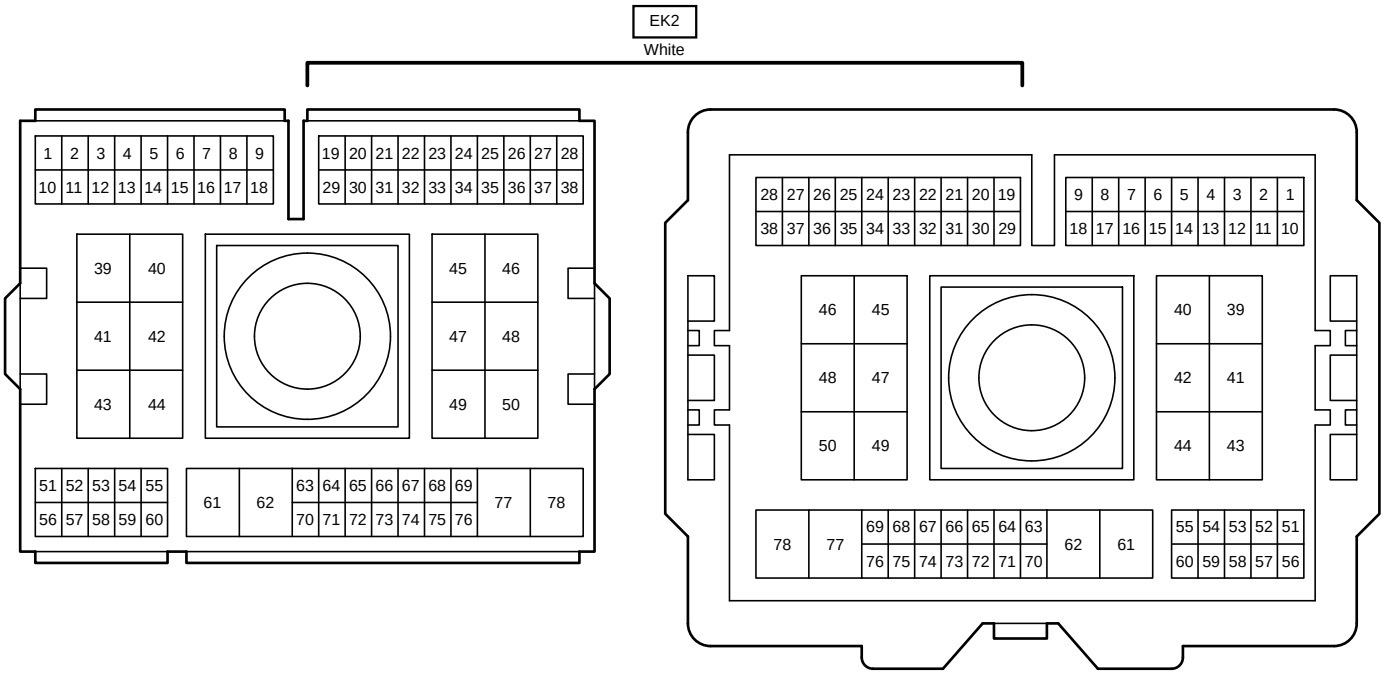

CA3
White
1 2 3 4 5 6
25 26 27 28 29 30
7 8 9
16 17 18
31 32 33
10 11 12 13 14 15
19 20 21 22 23 24
34 35 36 37 38 39
15 14 13 12 11 10
24 23 22 21 20 19
39 38 37 36 35 34
9 8 7
18 17 16
33 32 31
6 5 4 3 2 1
30 29 28 27 26 25

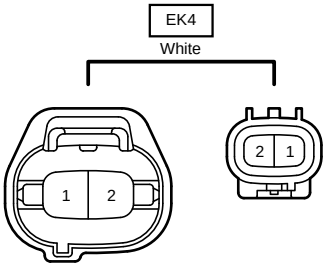

EA1
White
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18
19 20 21 22 23 24 25 26 27 28
29 30 31 32 33 34 35 36 37 38
39 40
41 42
43 44
45 46
47 48
49 50
51 52 53 54 55
56 57 58 59 60
61 62
63 64 65 66 67 68 69
70 71 72 73 74 75 76
77 78
28 27 26 25 24 23 22 21 20 19
38 37 36 35 34 33 32 31 30 29
9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12 11 10
46 45
48 47
50 49
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

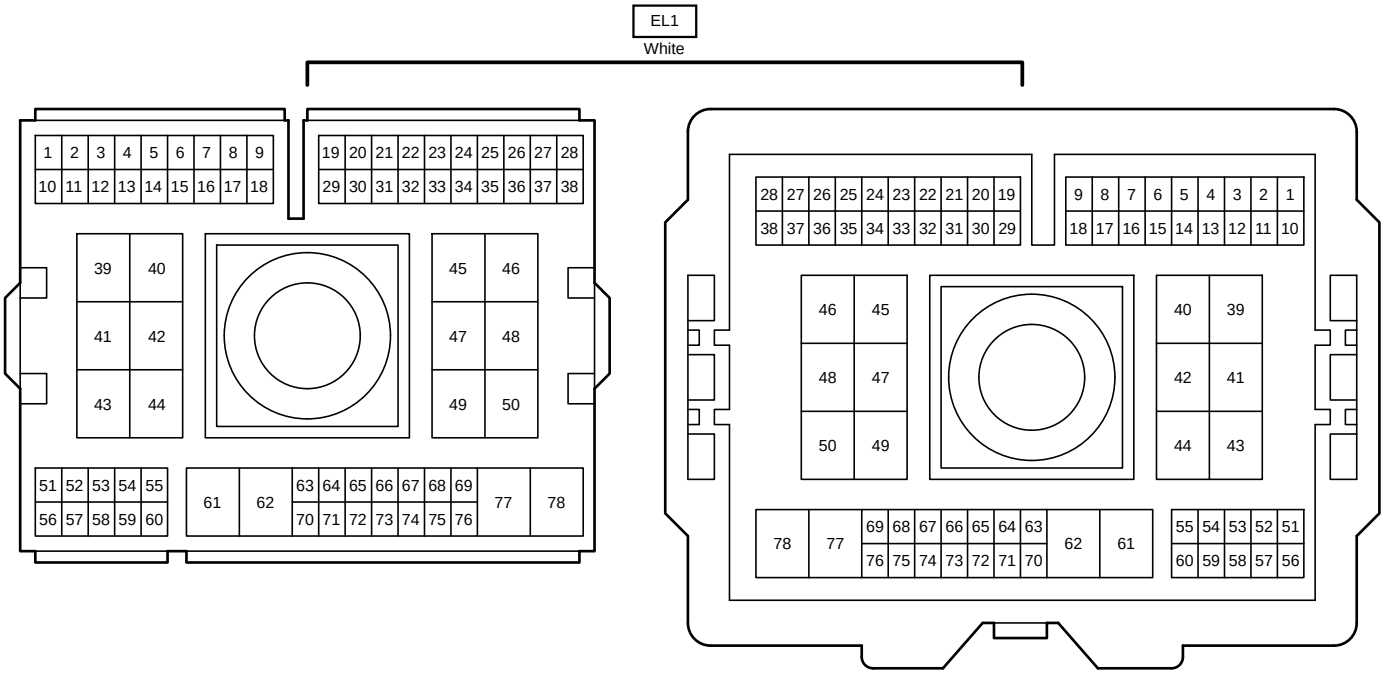

EA2
White
Gray
1 2 3 4 5
6 7 8 9 10
11 12 13
14 15 16
17 18 19
20 21 22
23 26
24 27
25
28 30
29 31
32
33 34 35 36
37 38 39 40
41 42 43
44 45 46 47 48 49 50 51
52 53 54 55 56 57 58 59
22 21 20
16 15 14
19 18 17
13 12 11
5 4 3 2 1
10 9 8 7 6
30 28
31 29
32
26 23
27 24
25
51 50 49 48 47 46 45 44
59 58 57 56 55 54 53 52
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
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

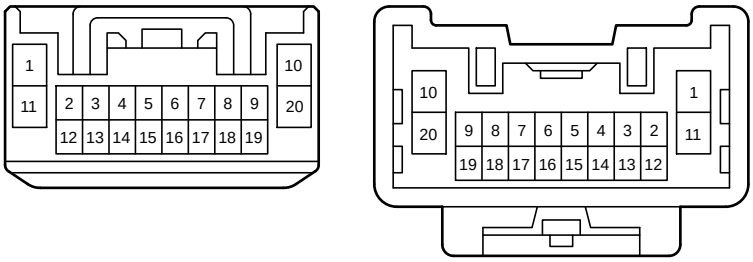

EK1
White
Blue
1 2 3 4 5
6 7 8 9 10
11 12 13
14 15
16 17
18 19
20 21
22 23
24 25
26 27 28
29 30 31
32 33
34 35
36 37
38 39 40 41 42
43 44 45 46 47
48 49 50 51 52
53 54
55 56
13 12 11
5 4 3 2 1
10 9 8 7 6
21 20
23 22
25 24
15 14
17 16
19 18
54 53
56 55
42 41 40 39 38
47 46 45 44 43
52 51 50 49 48
33 32
35 34
37 36
28 27 26
31 30 29


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

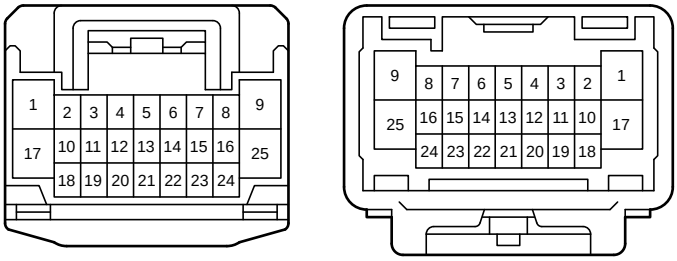

EK4
White
1 2
2 1


EL1
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

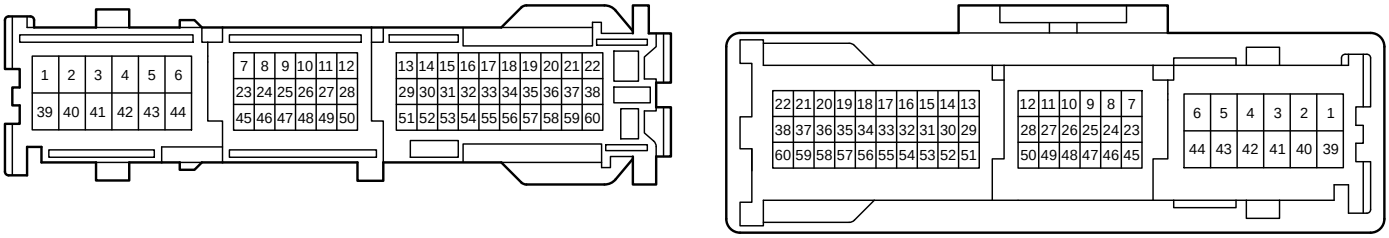
FE4
White



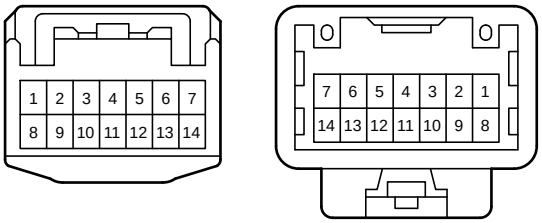

KL1
White



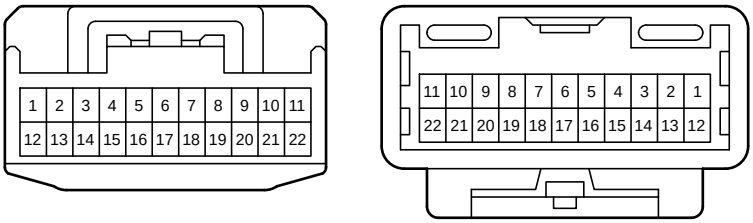

NK1
White

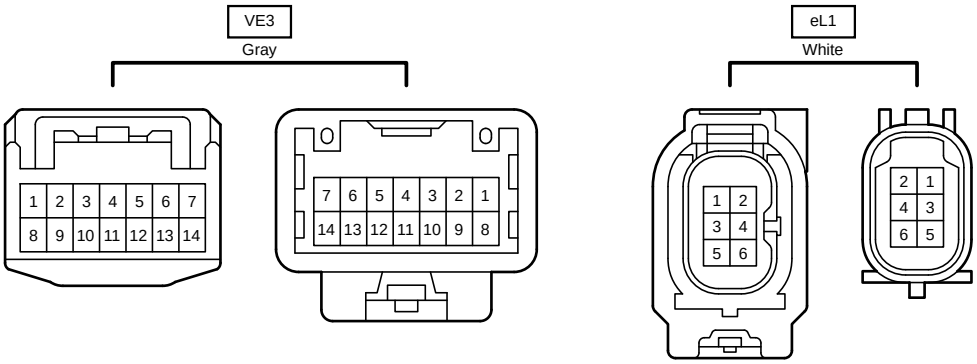



VE1
White




VE2
White




VE3
Gray
1 2 3 4 5 6 7
8 9 10 11 12 13 14
7 6 5 4 3 2 1
14 13 12 11 10 9 8
eL1
White
1 2
3 4
5 6
2 1
4 3
6 5