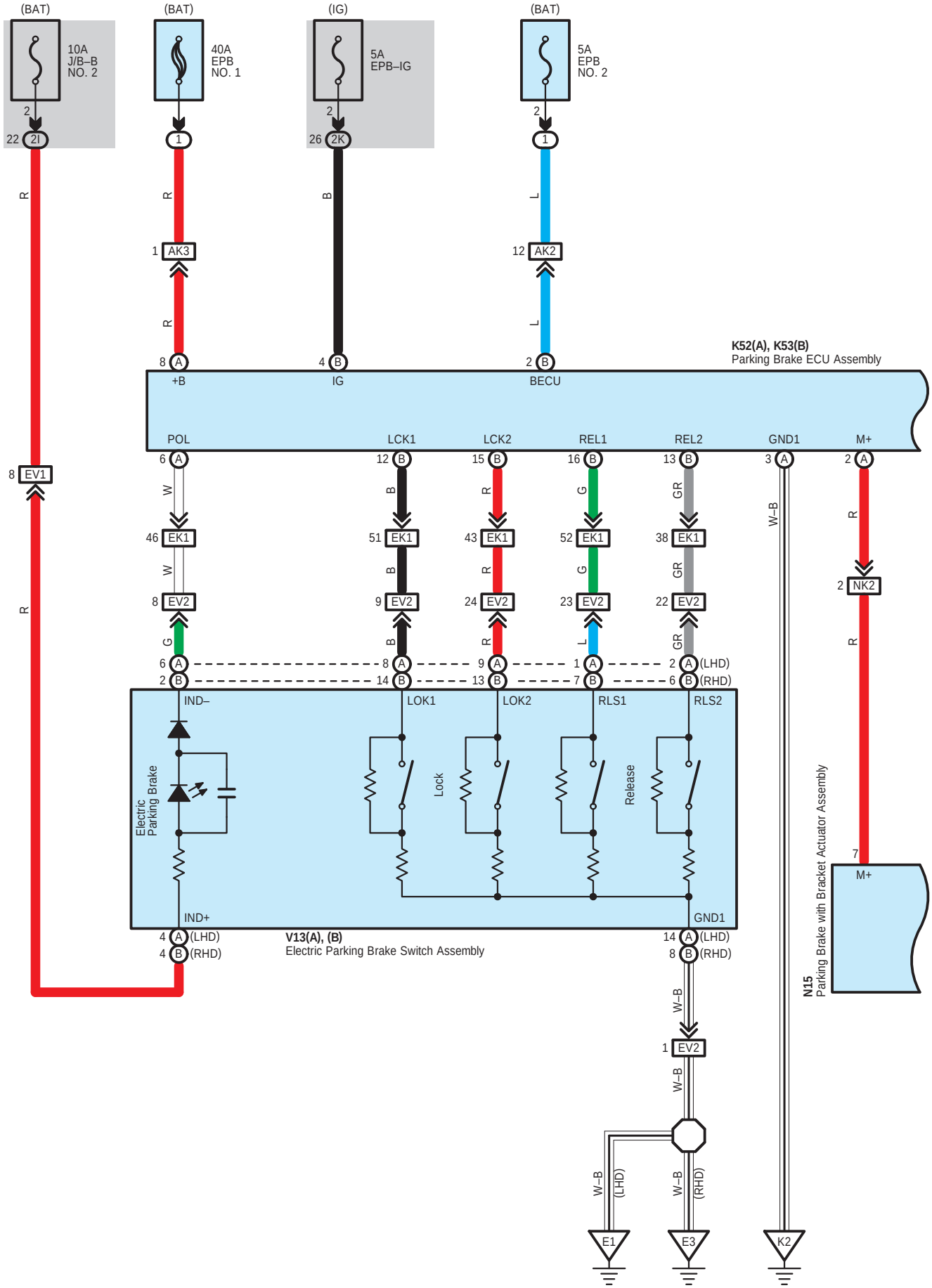
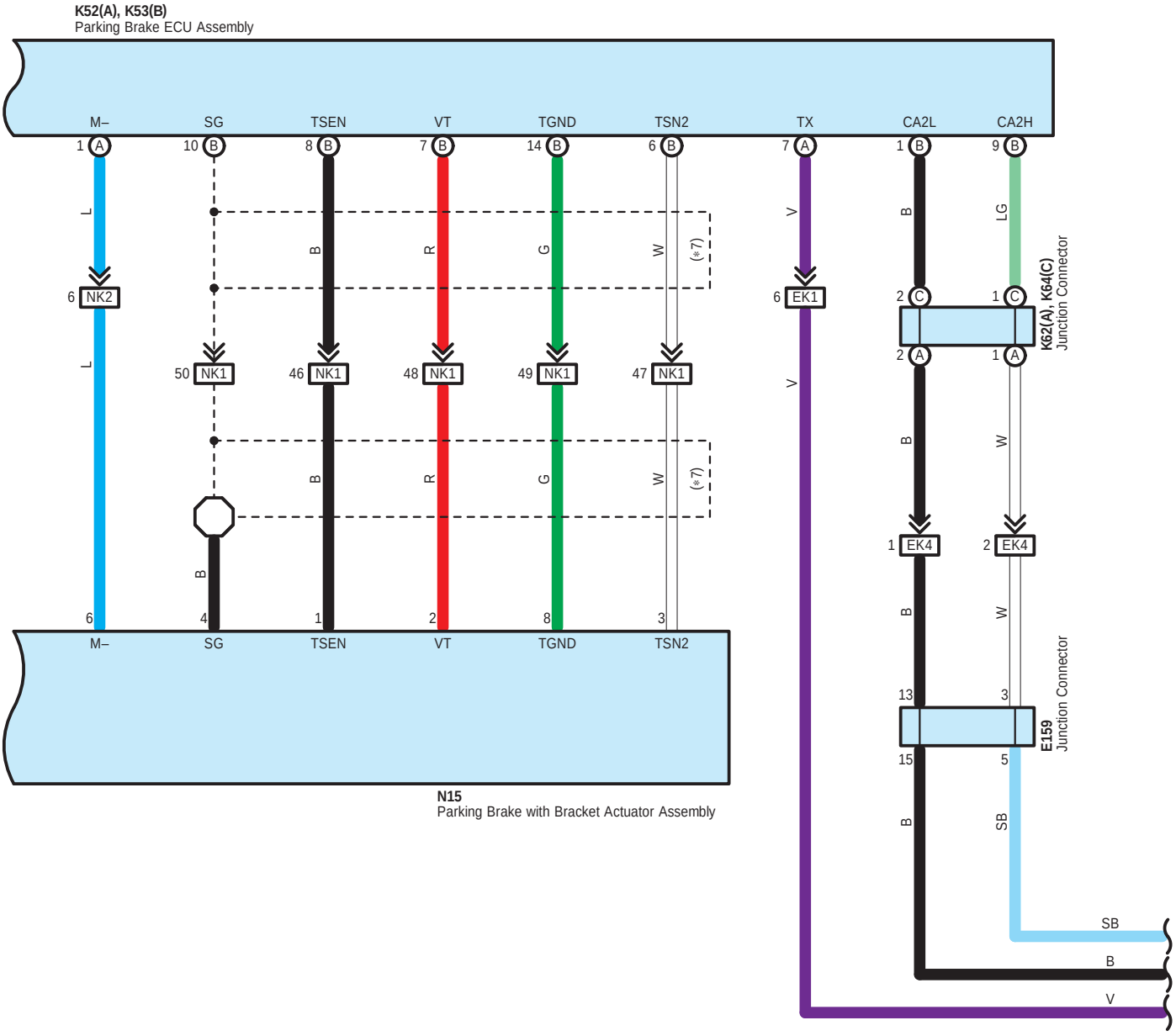
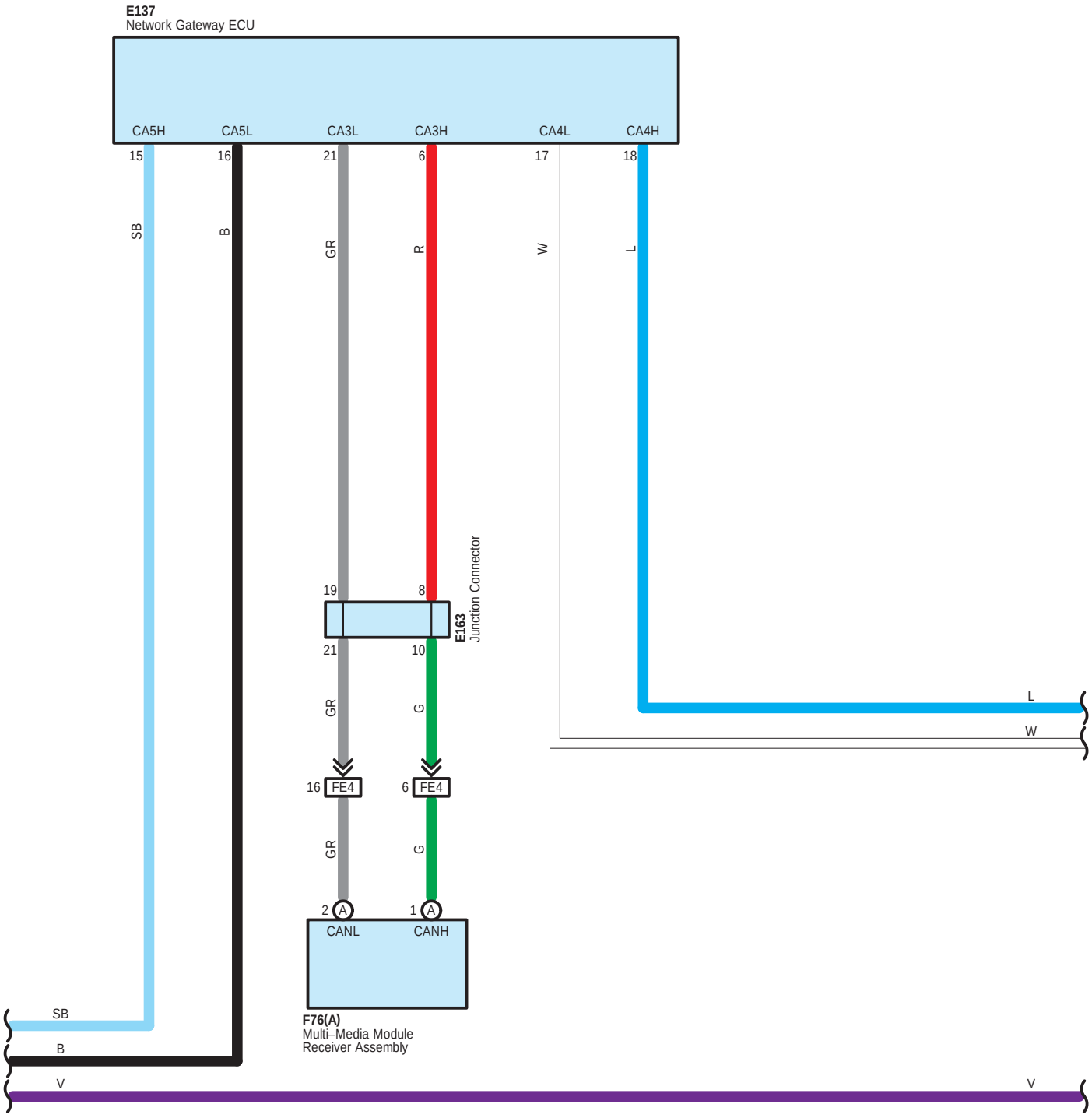
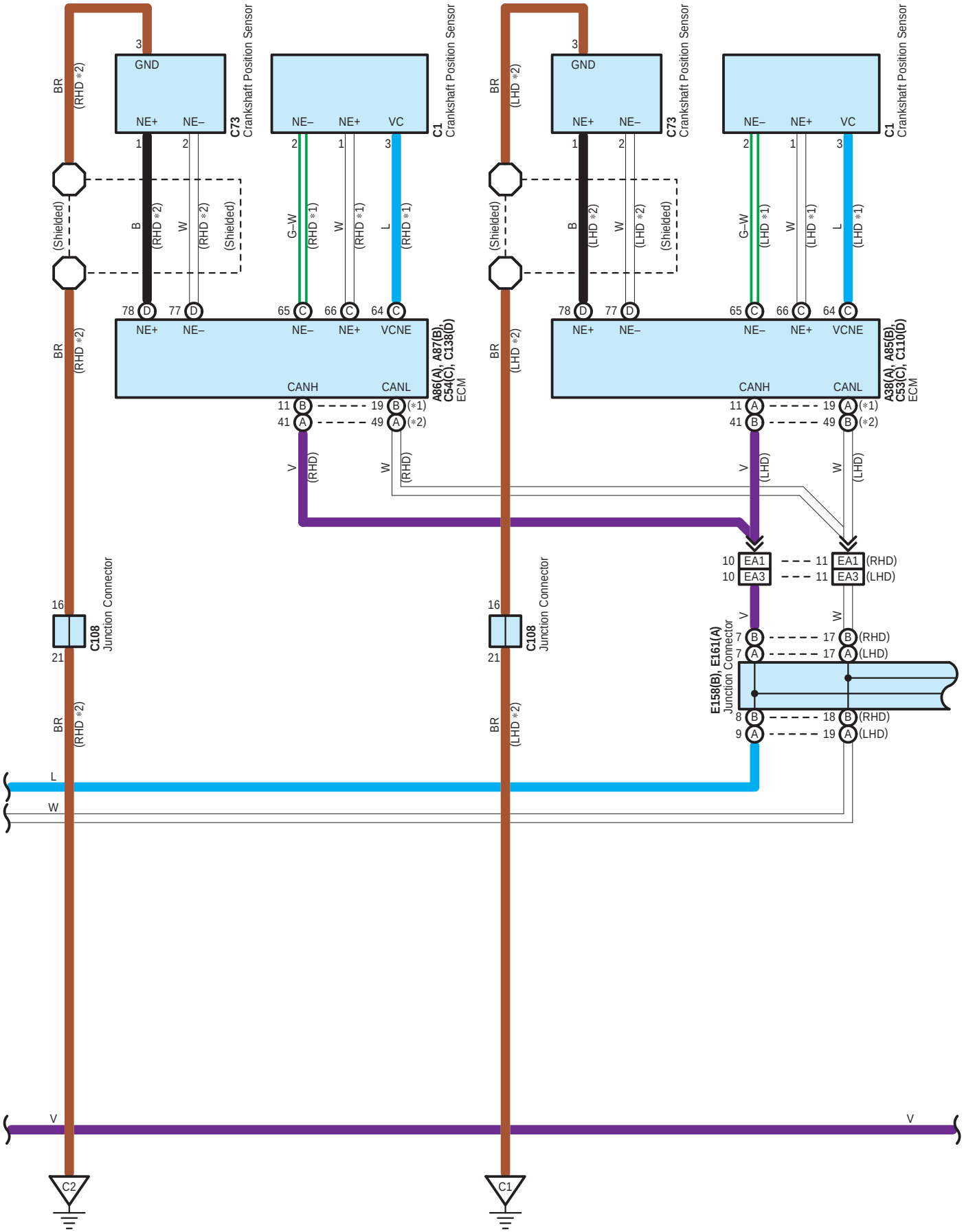

(BAT)
10A
J/B–B
NO. 2
(BAT)
40A
EPB
NO. 1
(IG)
5A
EPB–IG
(BAT)
5A
EPB
NO. 2
K52(A), K53(B)
Parking Brake ECU Assembly
+B
IG
BECU
POL
LCK1
LCK2
REL1
REL2
GND1
M+
IND–
LOK1
LOK2
RLS1
RLS2
Electric Parking Brake
Lock
Release
IND+
GND1
(LHD)
(RHD)
V13(A), (B)
Electric Parking Brake Switch Assembly
N15
Parking Brake with Bracket Actuator Assembly
E1
E3
K2

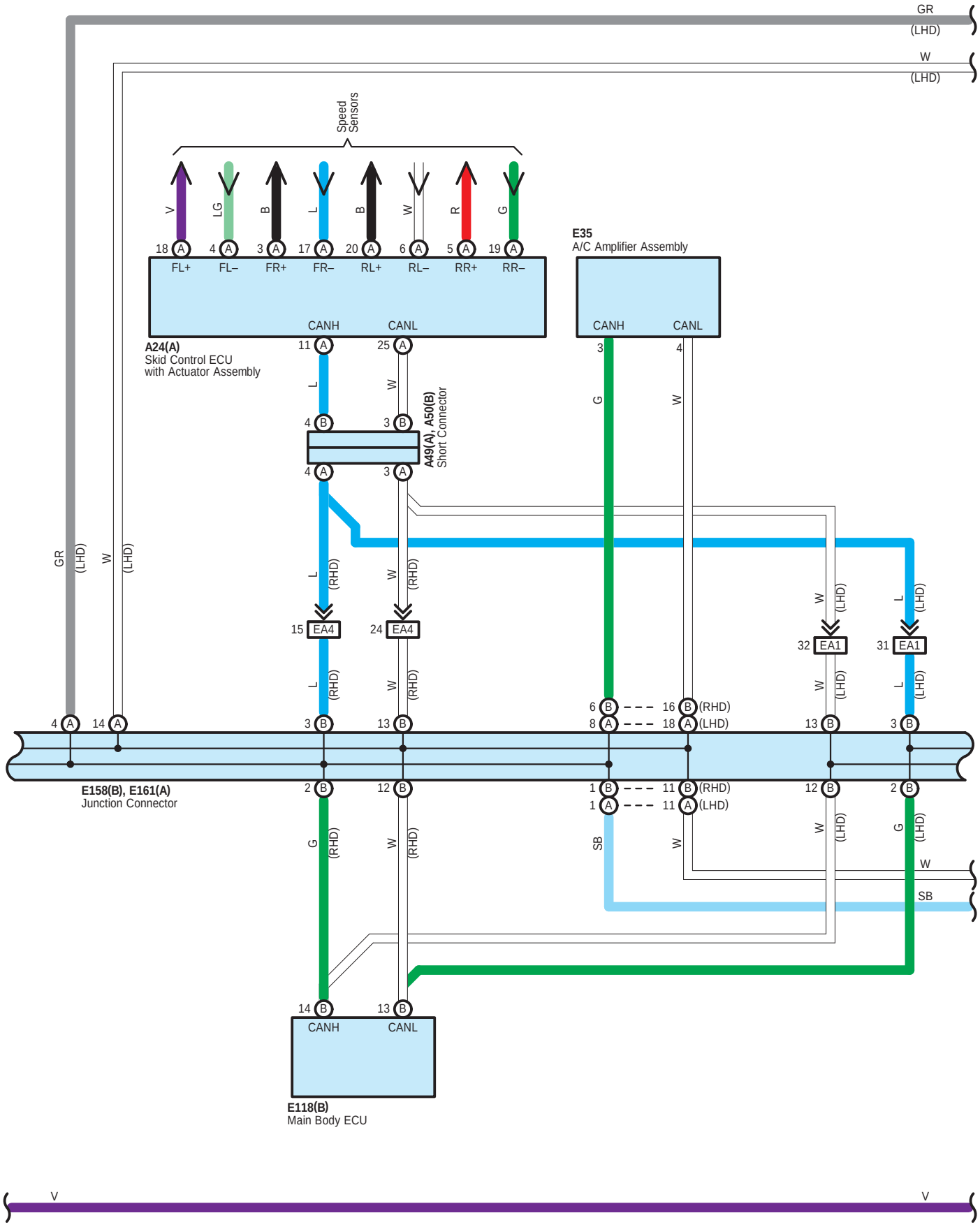
＊7 : Shield

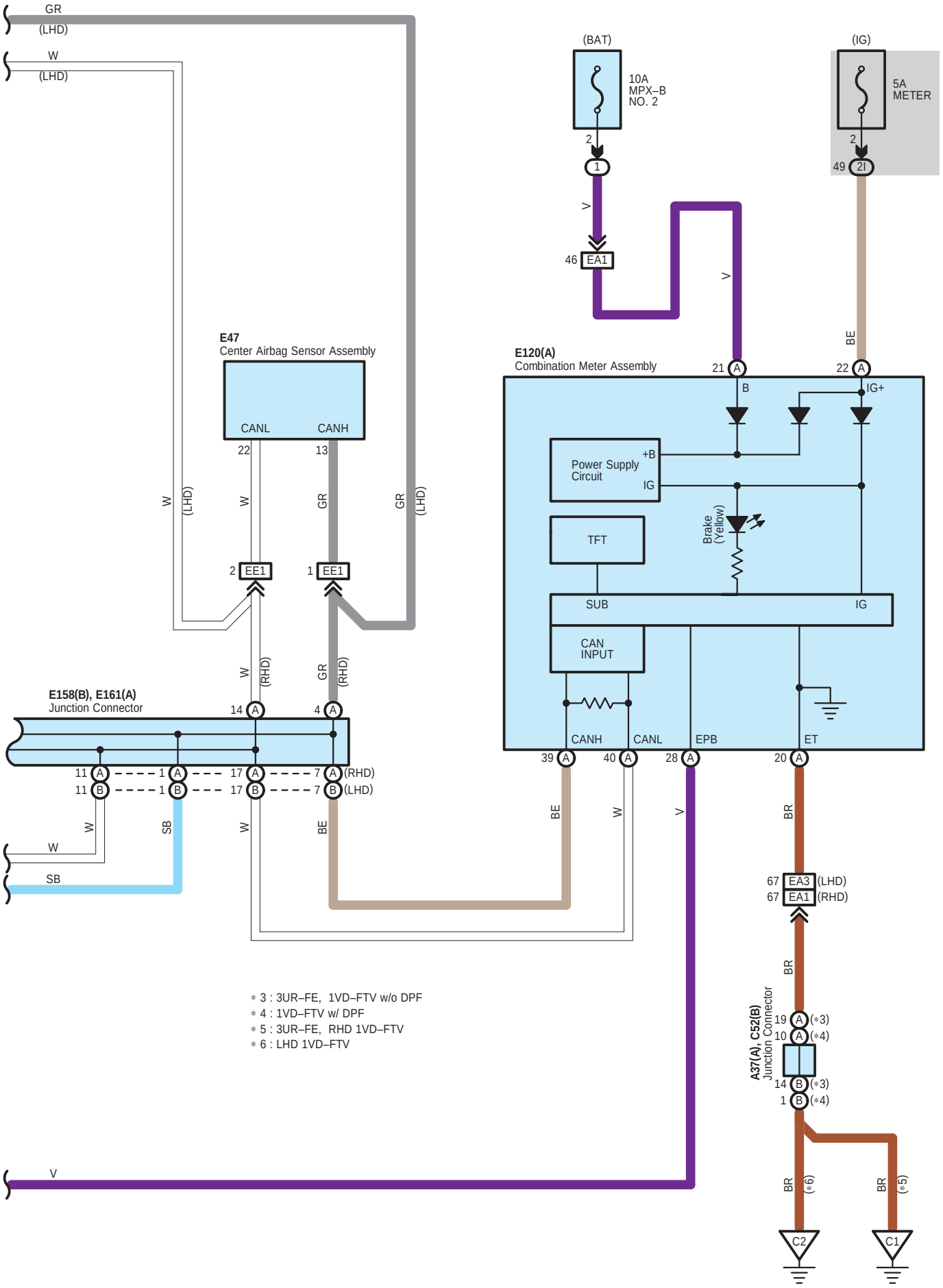

K52(A), K53(B)
Parking Brake ECU Assembly
M–
SG
TSEN
VT
TGND
TSN2
TX
CA2L
CA2H
1 A
10 B
8 B
7 B
14 B
6 B
7 A
1 B
9 B
L
B
R
G
W
(＊7)
V
B
LG
6 NK2
50 NK1
46 NK1
48 NK1
49 NK1
47 NK1
6 EK1
2 C
1 C
K62(A), K64(C)
Junction Connector
2 A
1 A
1 EK4
2 EK4
6
4
1
2
8
3
13
3
15
5
E159
Junction Connector
N15
Parking Brake with Bracket Actuator Assembly
SB
B
V

* 1 : 3UR–FE
* 2 : 1VD–FTV

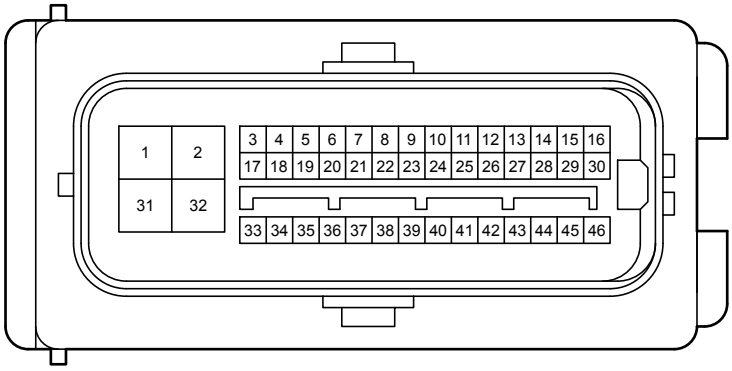



C73
Crankshaft Position Sensor
C1
Crankshaft Position Sensor
GND
NE+
NE–
VC
A86(A), A87(B), C54(C), C138(D)
ECM
A38(A), A85(B), C53(C), C110(D)
ECM
VCNE
CANH
CANL
C108
Junction Connector
E158(B), E161(A)
Junction Connector
EA1
EA3
(RHD)
(LHD)
(Shielded)
(RHD *1)
(RHD *2)
(LHD *1)
(LHD *2)
C2
C1

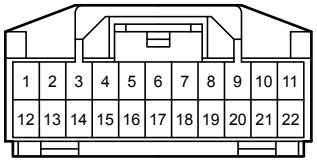

GR
(LHD)
W
(LHD)
Speed Sensors
V
LG
B
L
B
W
R
G
18 A
4 A
3 A
17 A
20 A
6 A
5 A
19 A
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
CANH
CANL
A24(A)
Skid Control ECU
with Actuator Assembly
11 A
25 A
L
W
4 B
3 B
A49(A), A50(B)
Short Connector
4 A
3 A
E35
A/C Amplifier Assembly
CANH
CANL
3
4
G
W
GR
(LHD)
W
(LHD)
L
(RHD)
W
(RHD)
15 EA4
24 EA4
L
(RHD)
W
(RHD)
W
(LHD)
L
(LHD)
32 EA1
31 EA1
W
(LHD)
L
(LHD)
4 A
14 A
3 B
13 B
6 B
8 A
16 B (RHD)
18 A (LHD)
13 B
3 B
E158(B), E161(A)
Junction Connector
2 B
12 B
1 B
1 A
11 B (RHD)
11 A (LHD)
12 B
2 B
G
(RHD)
W
(RHD)
SB
W
W
(LHD)
G
(LHD)
W
SB
14 B
13 B
CANH
CANL
E118(B)
Main Body ECU
V
V


GR
(LHD)
W
(LHD)
(BAT)
10A
MPX–B
NO. 2
2
1
V
46 EA1
(IG)
5A
METER
2
49 2I
V
BE
E47
Center Airbag Sensor Assembly
CANL
CANH
22
13
W
(LHD)
W
GR
GR
(LHD)
2 EE1
1 EE1
E120(A)
Combination Meter Assembly
21 A
22 A
B
IG+
Power Supply
Circuit
+B
IG
TFT
Brake
(Yellow)
SUB
IG
CAN
INPUT
CANH
CANL
EPB
ET
39 A
40 A
28 A
20 A
W
(RHD)
GR
(RHD)
E158(B), E161(A)
Junction Connector
14 A
4 A
11 A
1 A
17 A
7 A (RHD)
11 B
1 B
17 B
7 B (LHD)
W
SB
W
BE
BE
W
V
BR
W
SB
67 EA3 (LHD)
67 EA1 (RHD)
BR
A37(A), C52(B)
Junction Connector
19 A (*3)
10 A (*4)
14 B (*3)
1 B (*4)
BR
(*6)
BR
(*5)
C2
C1
V
* 3 : 3UR–FE, 1VD–FTV w/o DPF
* 4 : 1VD–FTV w/ DPF
* 5 : 3UR–FE, RHD 1VD–FTV
* 6 : LHD 1VD–FTV

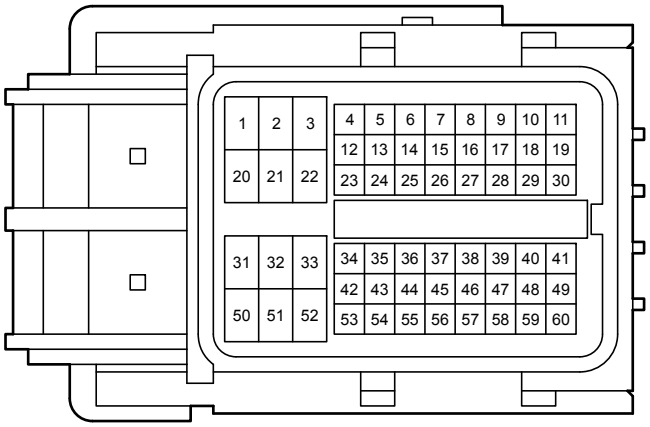
A 24
Black



A 37
Blue



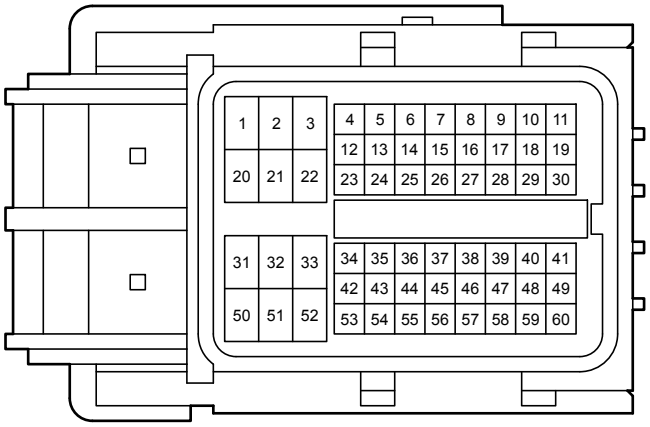
A 38
Black



A 49
Gray

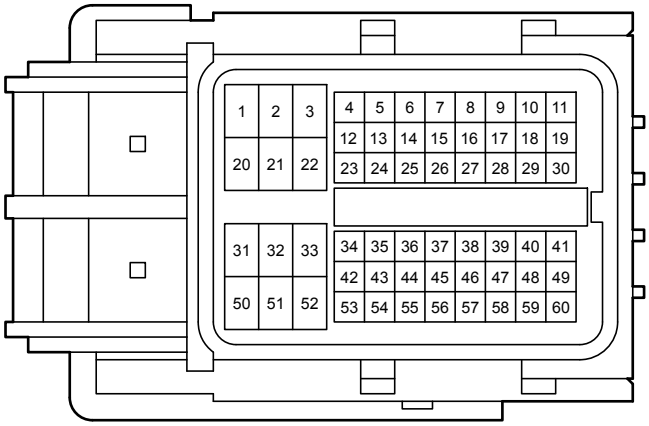
A 50
Gray

A 85
Black



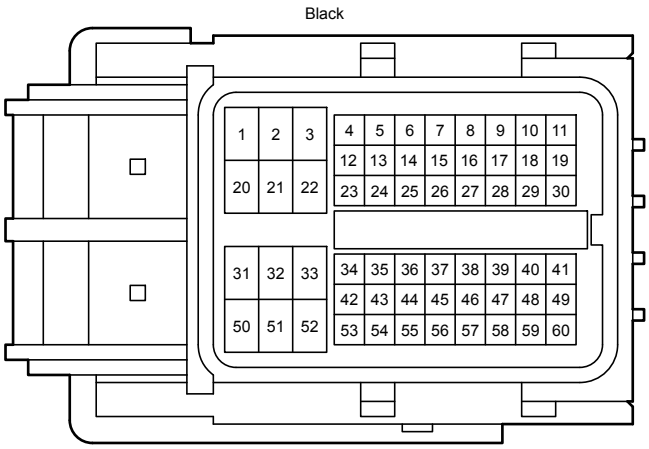
A 86

Black



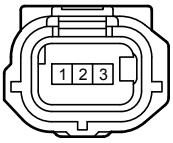
A 87

Black



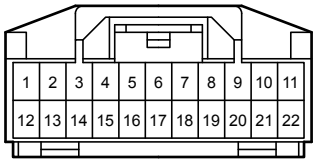
C 1

Black



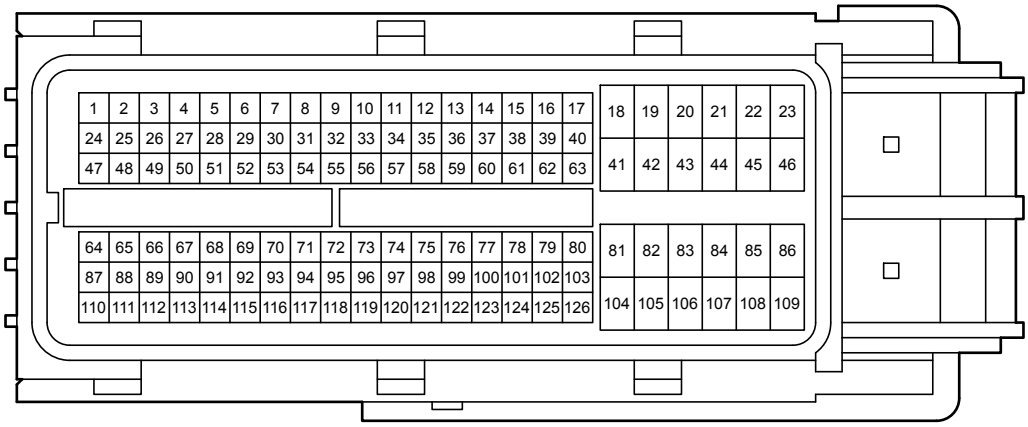
C 52

Blue



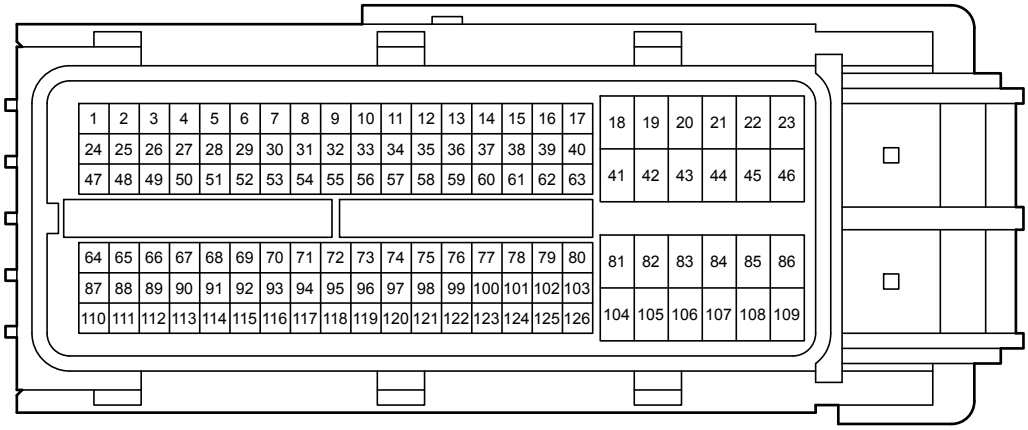
C 53

Black



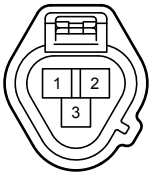
C 54

Black



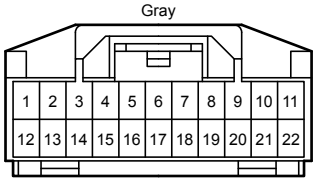
C 73

Black



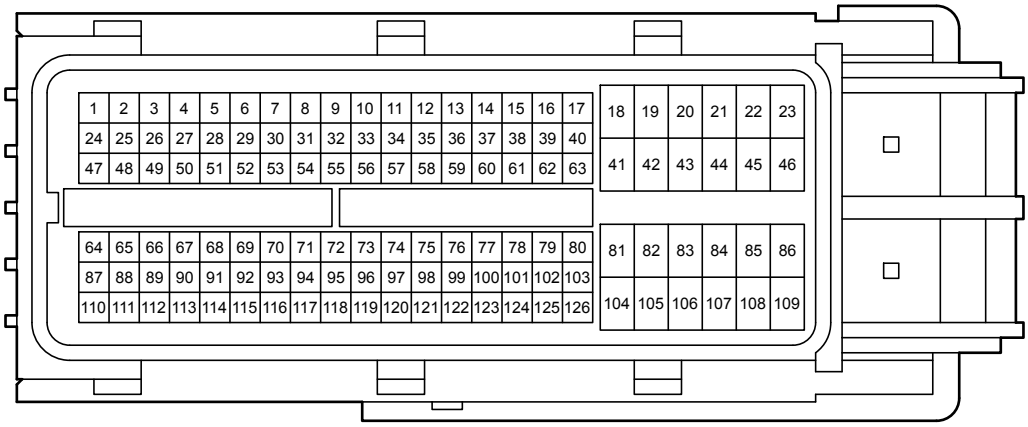
C108

Gray



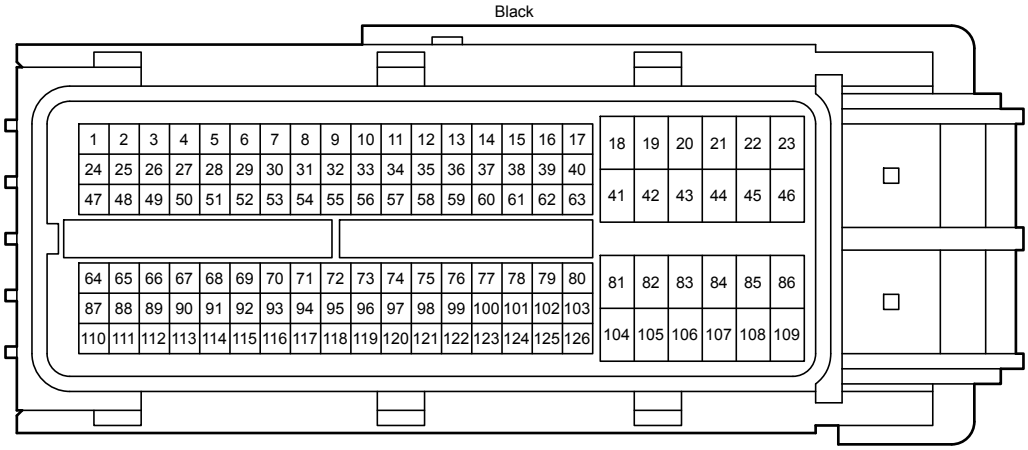
C110

Black

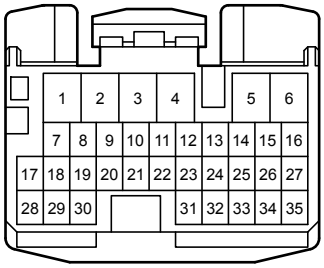


C138

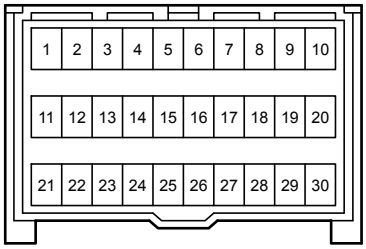
Black



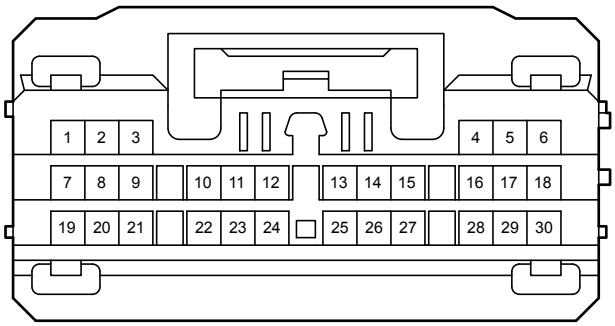
E 35
White



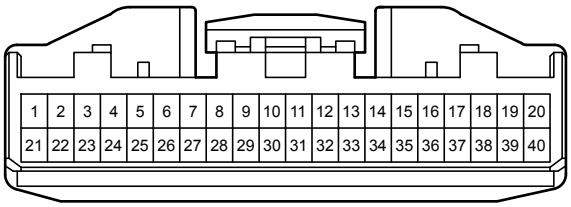
E 47
Yellow



E118
White



E120
Black



E137
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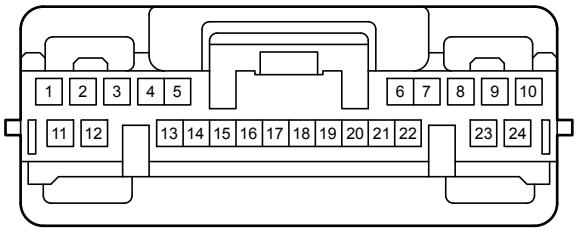

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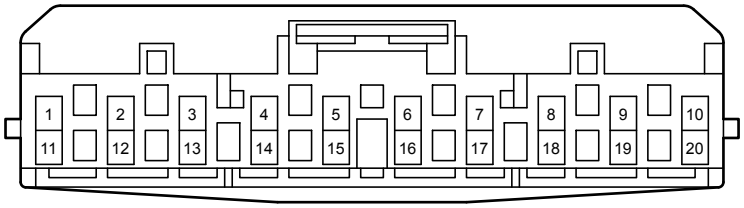

E159
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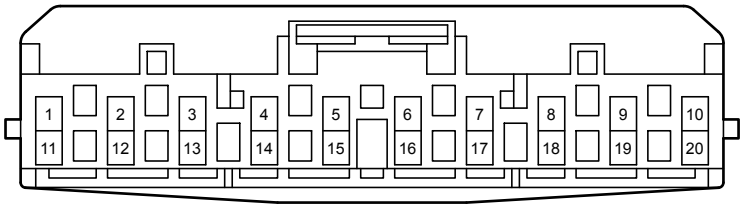

E161
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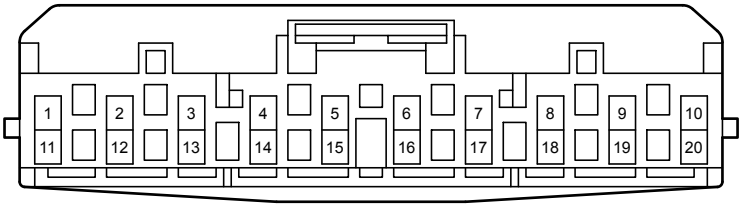
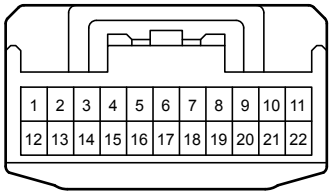
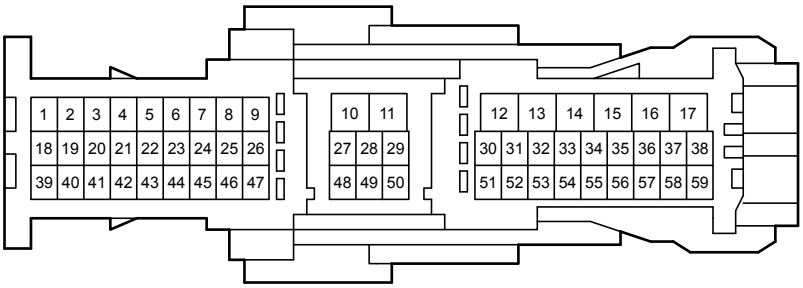


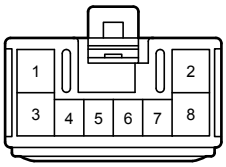
E163
Black



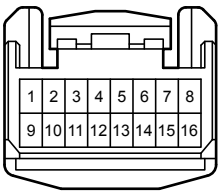
F 76
White



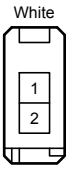
K 52
White



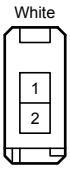
K 53
White



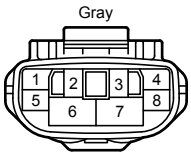
K 62
White



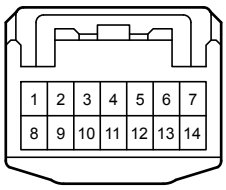
K 64
White



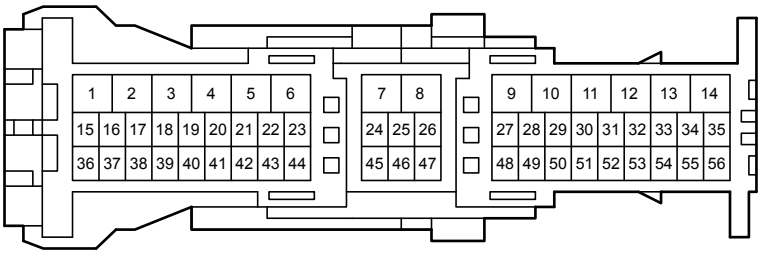
N 15
Gray



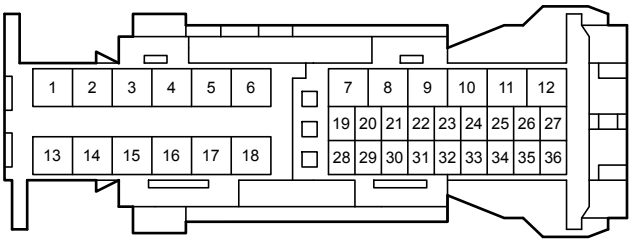
V 13
Black

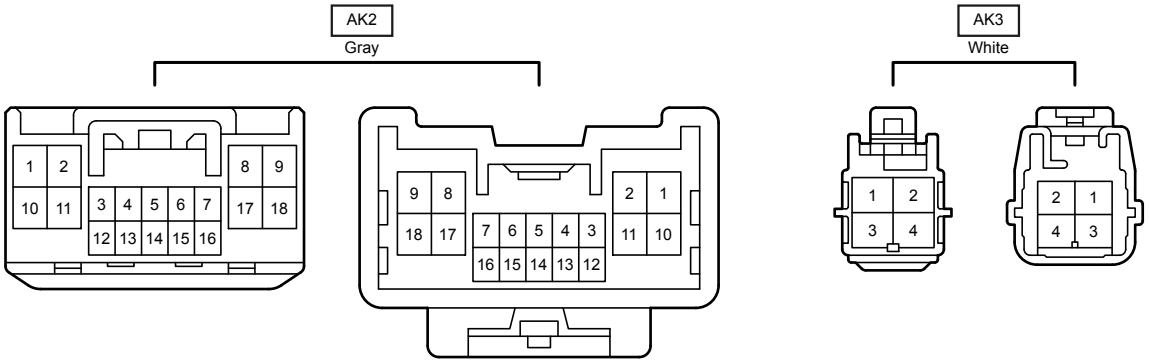


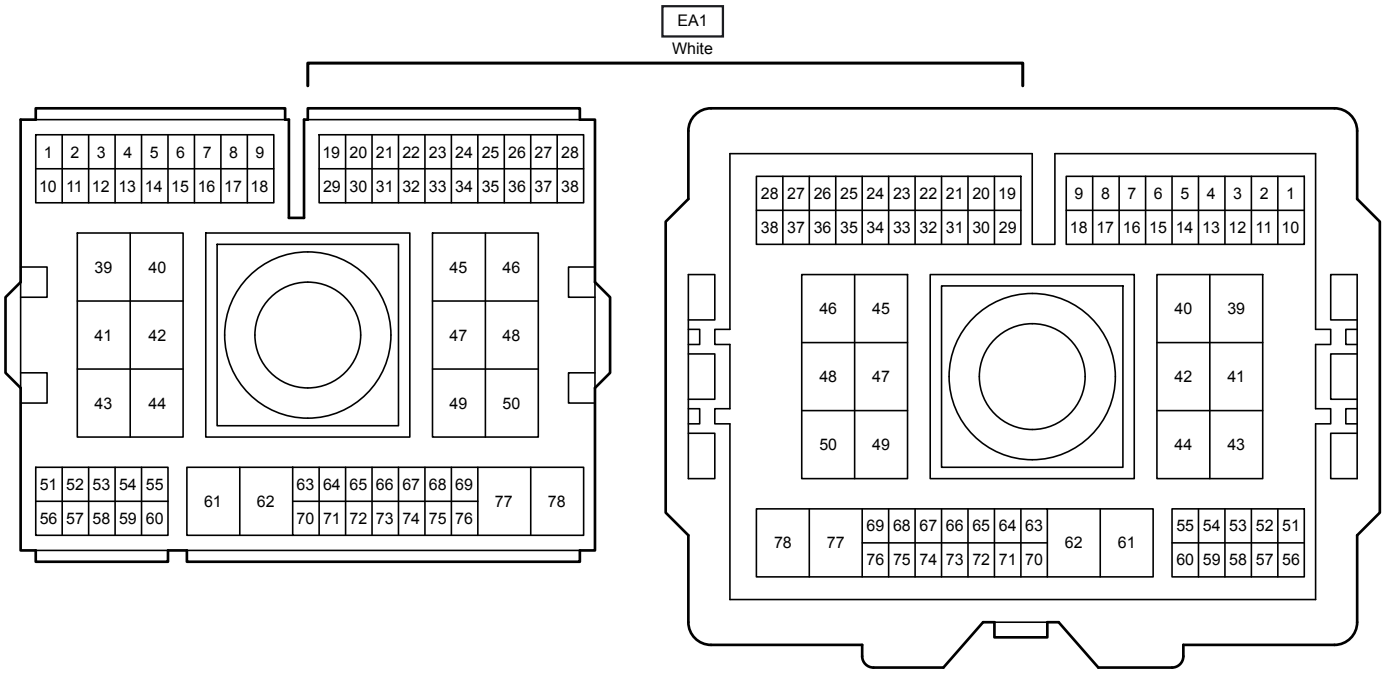
2I
White

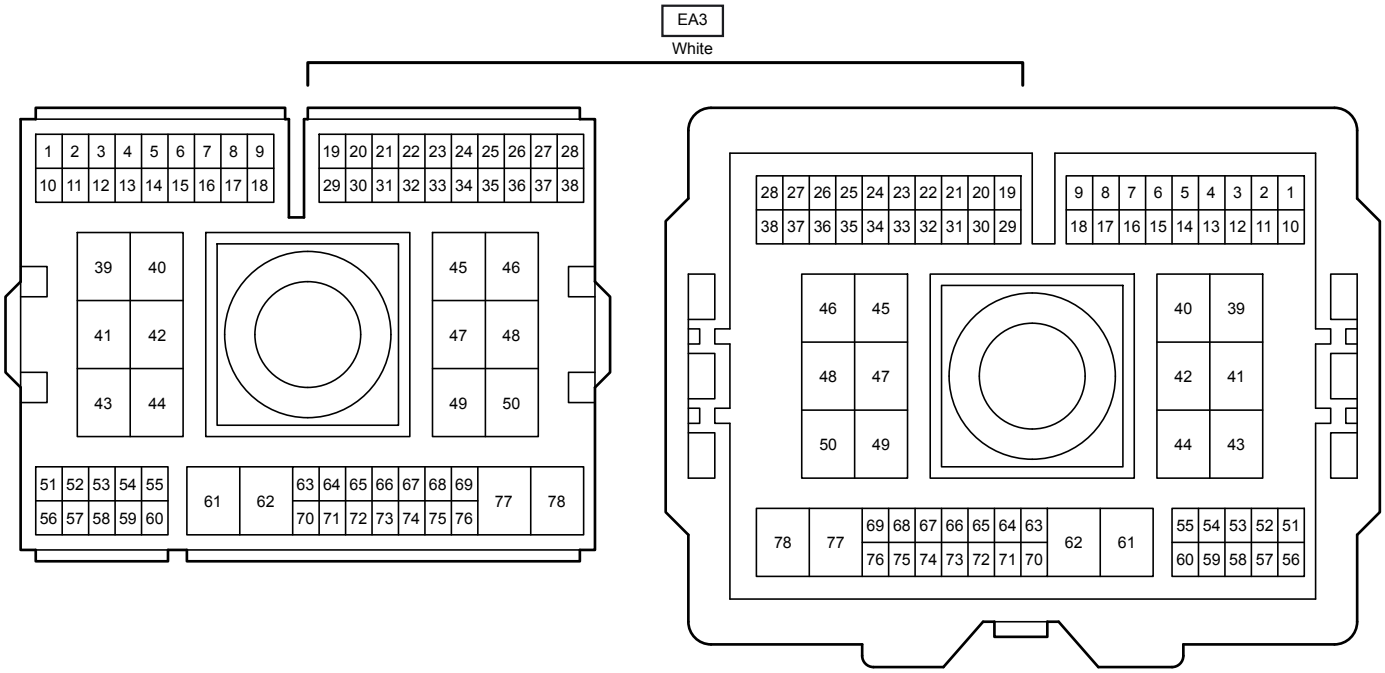


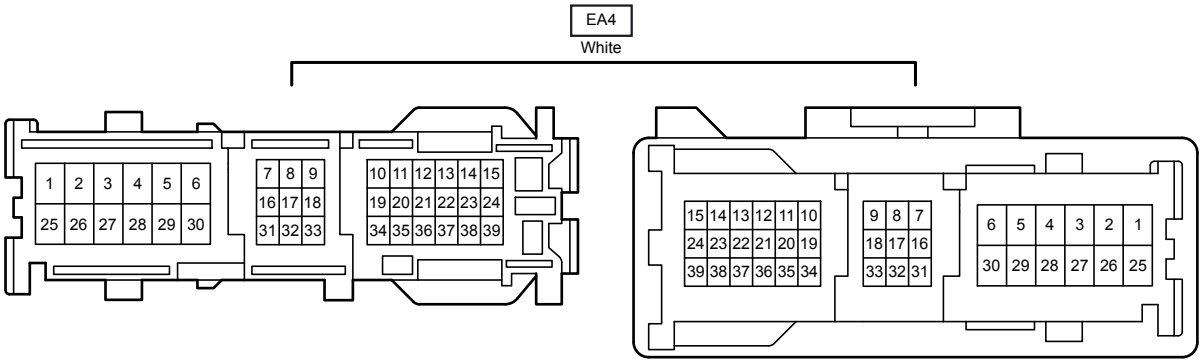
2K
White

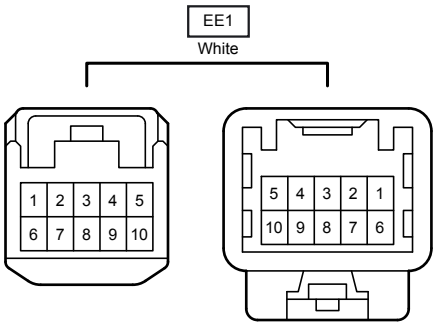


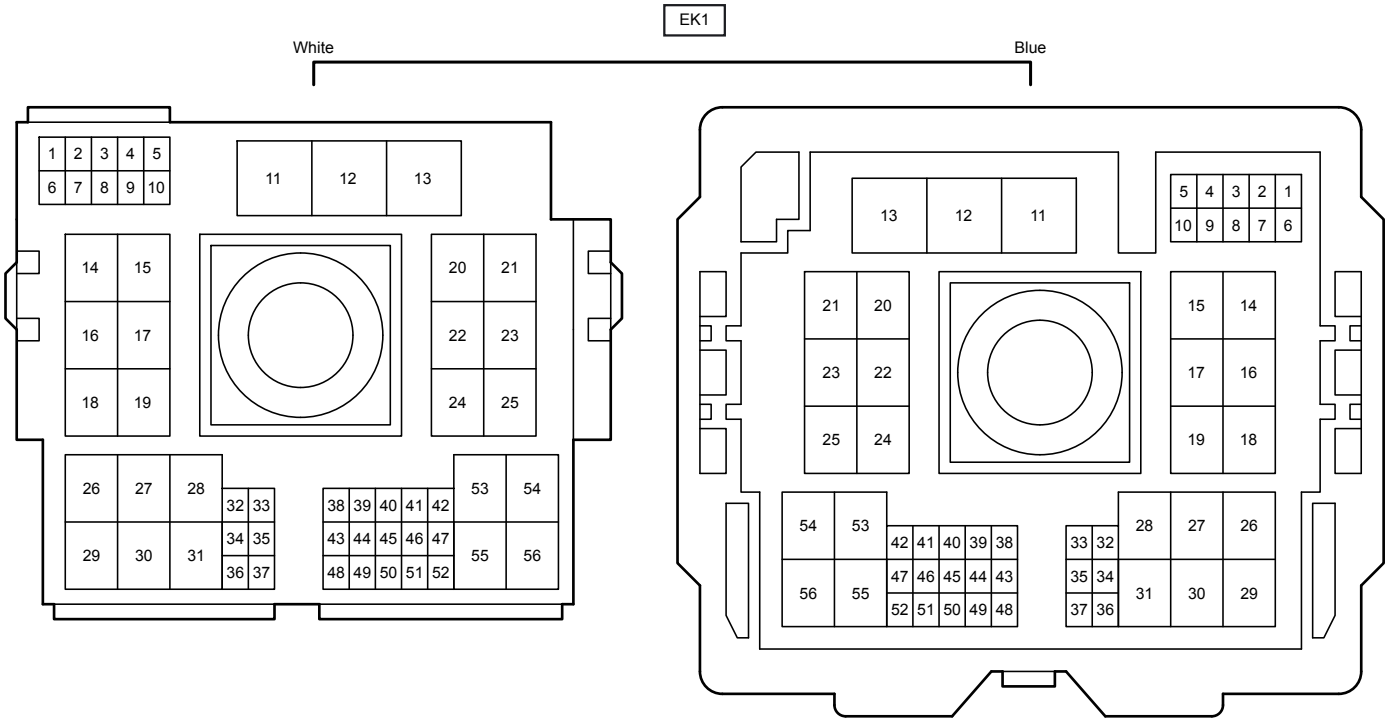

AK2
Gray
AK3
White

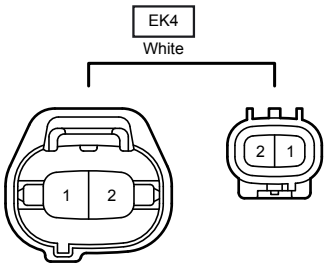

EA1
White


EA3
White


EA4
White


EE1
White


EK1
White
Blue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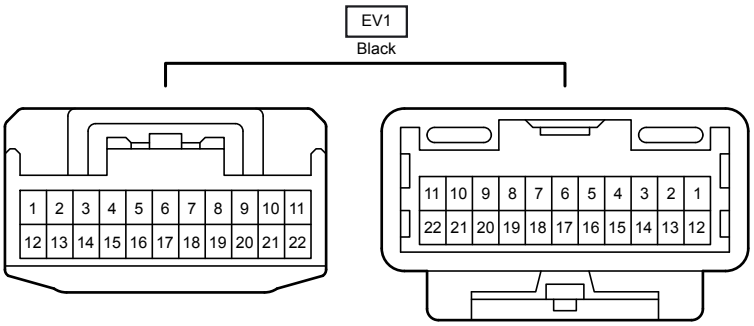
EV1
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EV2
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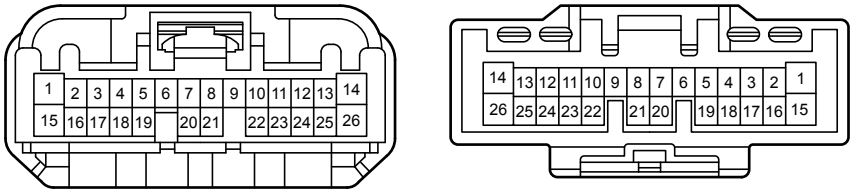

FE4
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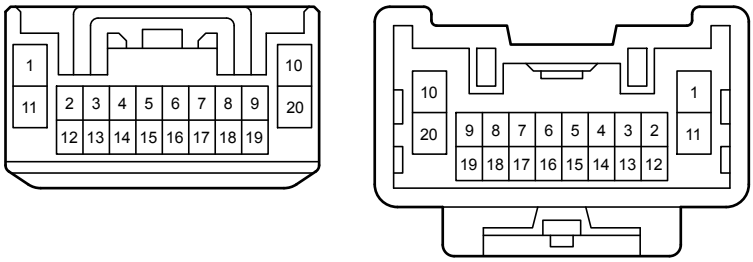

NK1
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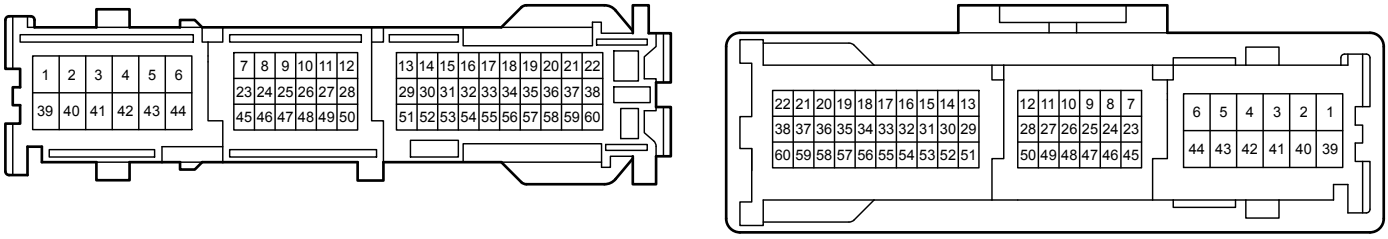
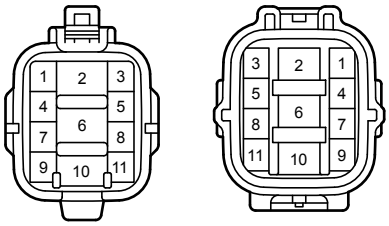
NK2
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