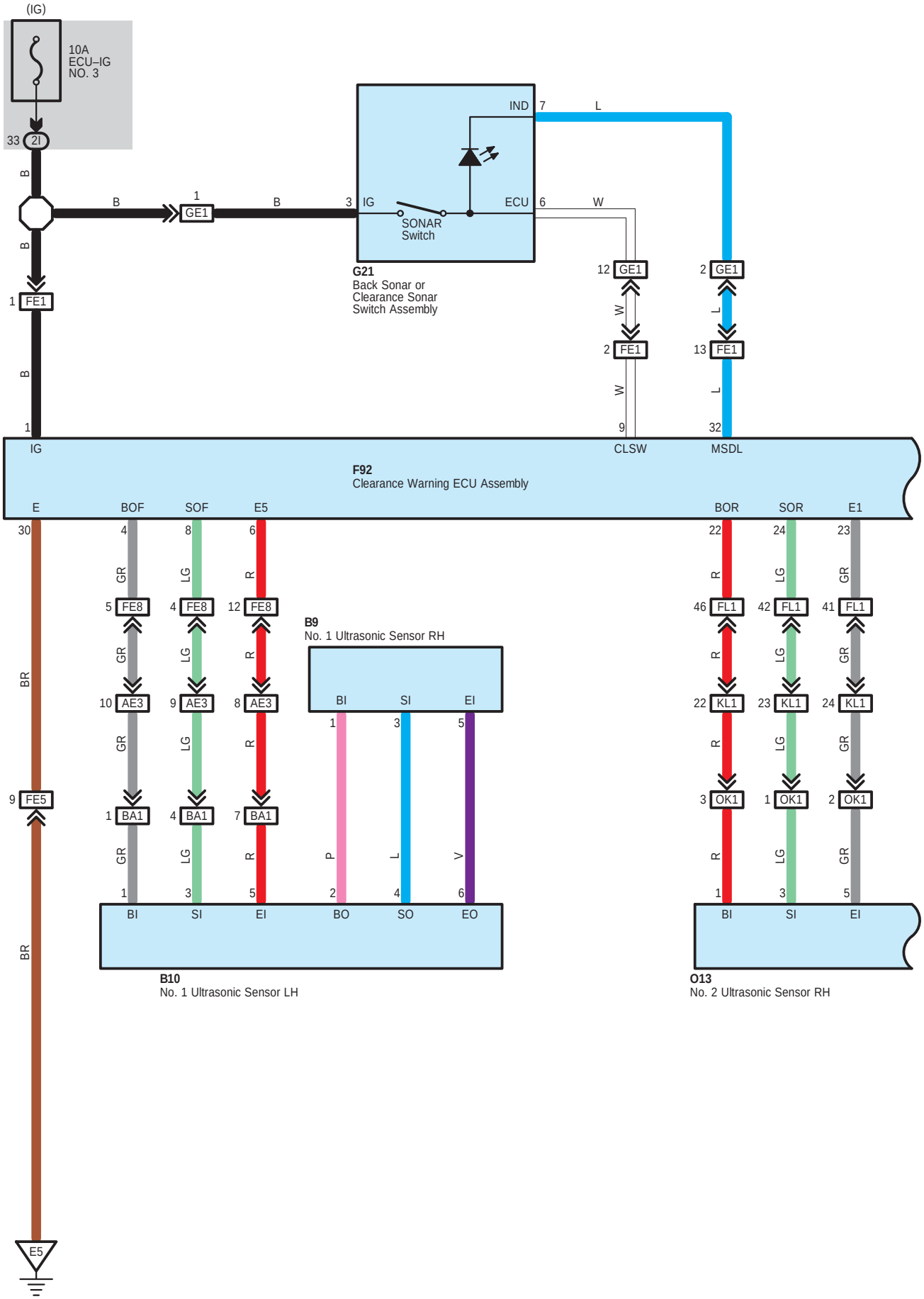
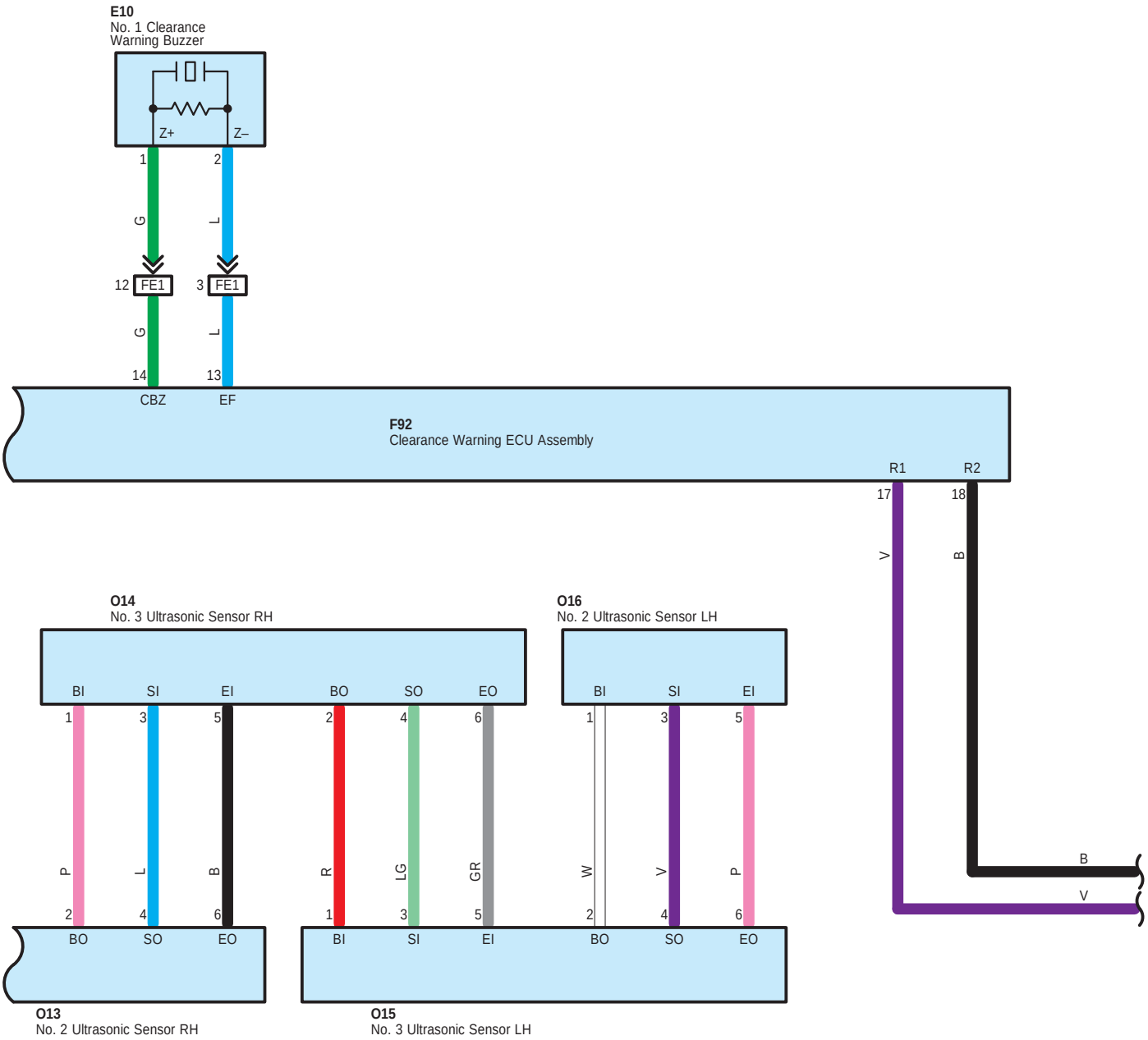
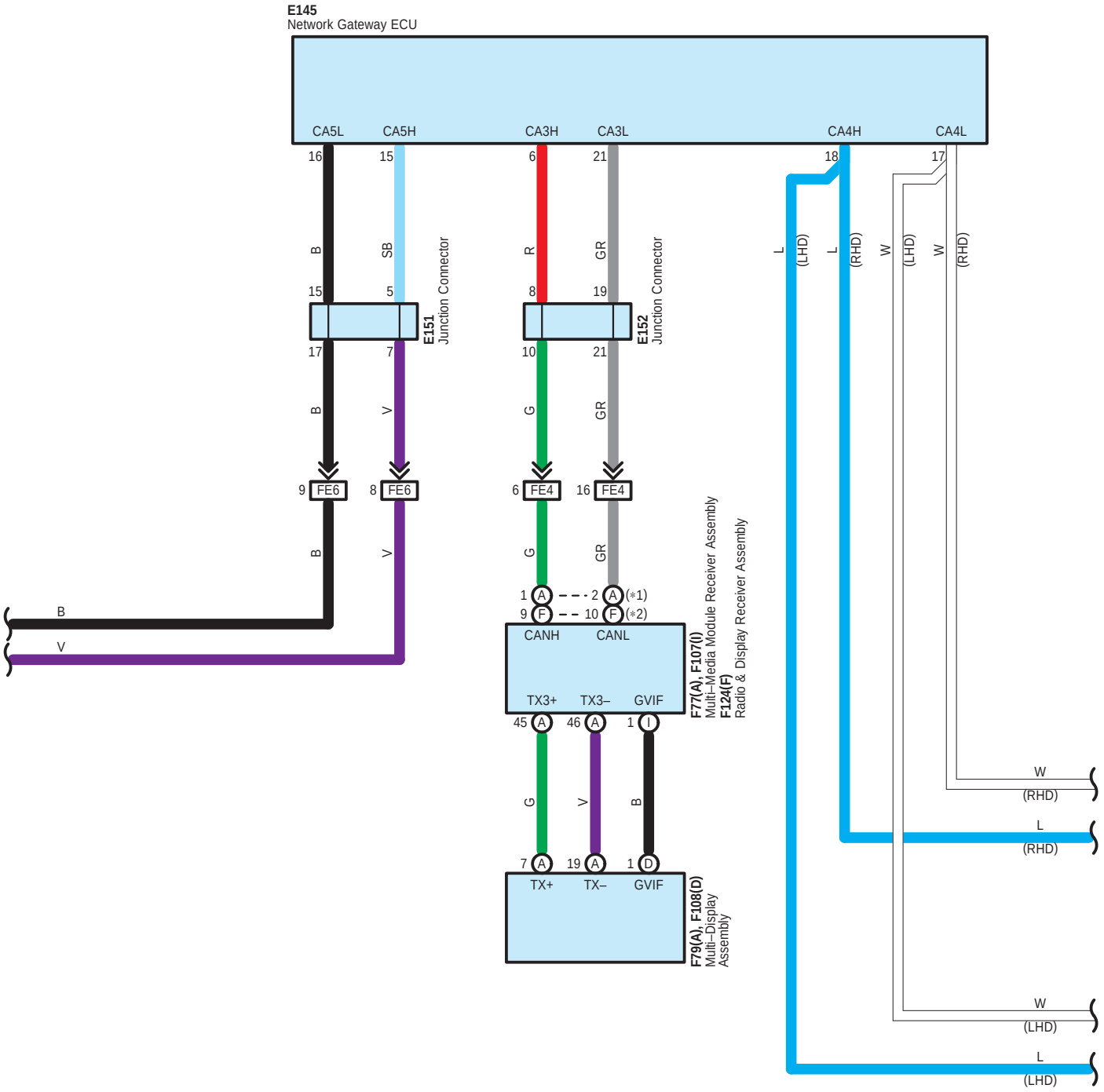
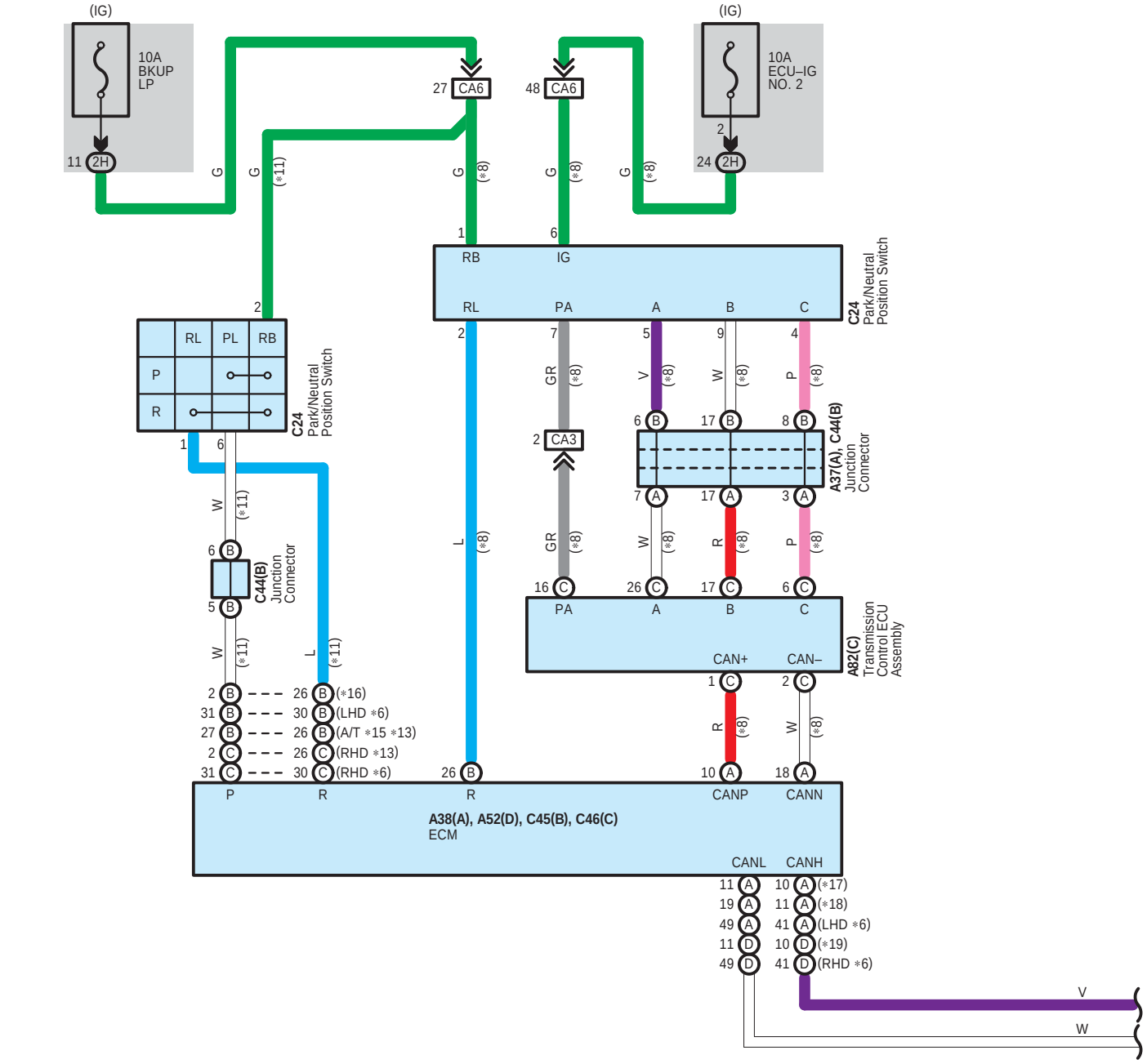

(IG)
10A
ECU–IG
NO. 3
33 2I
B
1 GE1
B
3 IG
IND 7 L
ECU 6 W
SONAR
Switch
G21
Back Sonar or
Clearance Sonar
Switch Assembly
12 GE1
2 GE1
W
L
2 FE1
13 FE1
W
L
9
32
1 FE1
B
1
IG
CLSW
MSDL
F92
Clearance Warning ECU Assembly
E
BOF
SOF
E5
BOR
SOR
E1
30
4
8
6
22
24
23
GR
LG
R
R
LG
GR
5 FE8
4 FE8
12 FE8
46 FL1
42 FL1
41 FL1
GR
LG
R
R
LG
GR
10 AE3
9 AE3
8 AE3
22 KL1
23 KL1
24 KL1
GR
LG
R
R
LG
GR
9 FE5
1 BA1
4 BA1
7 BA1
3 OK1
1 OK1
2 OK1
BR
GR
LG
R
R
LG
GR
1
3
5
1
3
5
BI
SI
EI
BO
SO
EO
BI
SI
EI
BR
E5
B9
No. 1 Ultrasonic Sensor RH
BI
SI
EI
1
3
5
P
L
V
2
4
6
B10
No. 1 Ultrasonic Sensor LH
O13
No. 2 Ultrasonic Sensor RH


E10
No. 1 Clearance Warning Buzzer
Z+
Z–
1
2
G
L
12 FE1
3 FE1
G
L
14
13
CBZ
EF
F92
Clearance Warning ECU Assembly
R1
R2
17
18
V
B
O14
No. 3 Ultrasonic Sensor RH
BI
SI
EI
BO
SO
EO
1
3
5
2
4
6
P
L
B
R
LG
GR
2
4
6
1
3
5
BO
SO
EO
BI
SI
EI
O16
No. 2 Ultrasonic Sensor LH
BI
SI
EI
1
3
5
W
V
P
2
4
6
BO
SO
EO
B
V
O13
No. 2 Ultrasonic Sensor RH
O15
No. 3 Ultrasonic Sensor LH

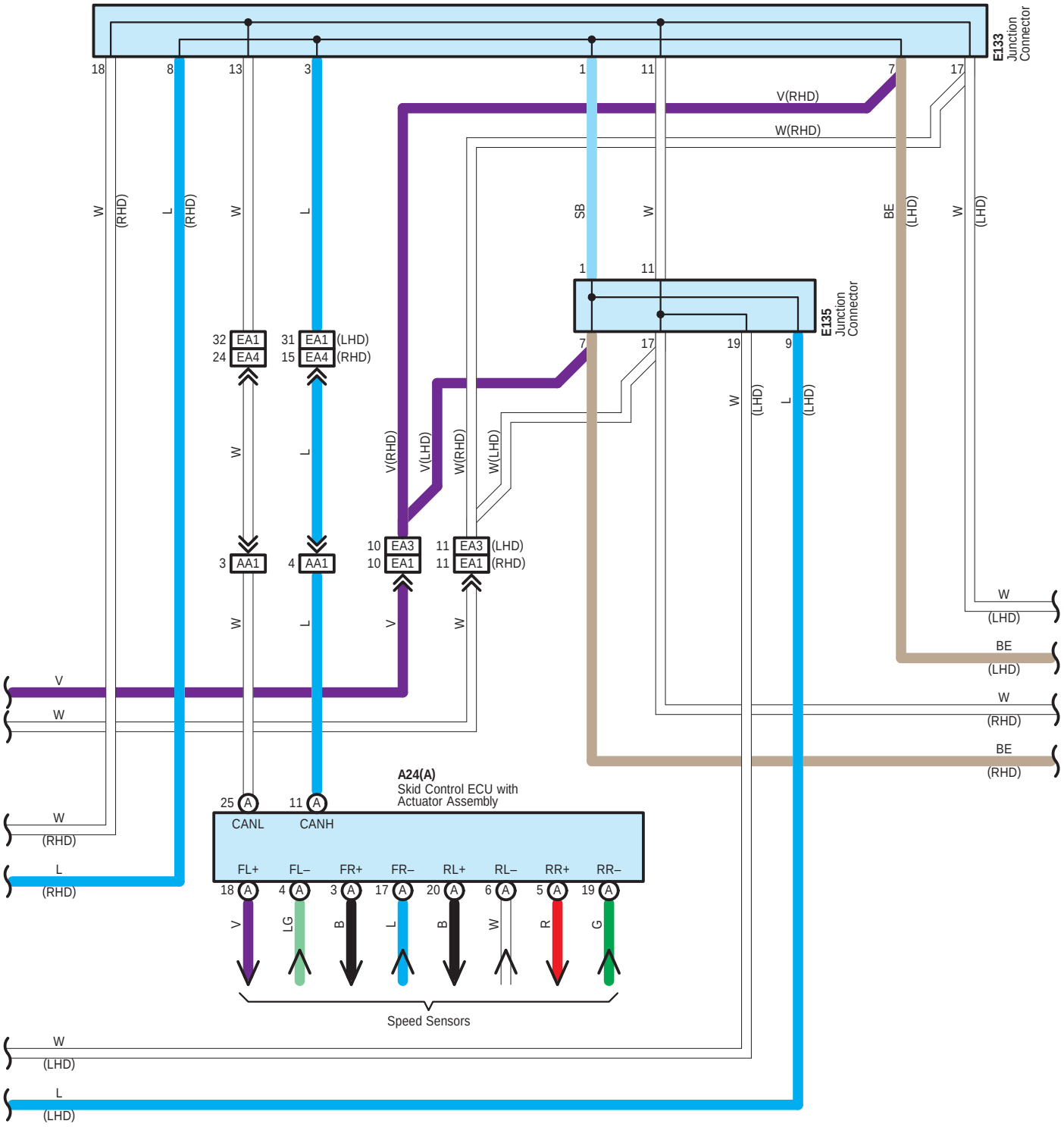
∗ 1 : Multi–Media Module Receiver Assembly Type
∗ 2 : Radio & Display Receiver Assembly Type
∗ 6 : 1VD–FTV
∗ 8 : 3UR–FE
∗11 : Except 3UR–FE
∗12 : 1UR–FE
∗13 : 1GR–FE
∗14 : Before Aug. 2017 Production
∗15 : From Aug. 2017 Production
∗16 : LHD ∗12, LHD ∗14 ∗13
∗17 : LHD ∗12, LHD ∗14 ∗13, M/T ∗15 ∗13
∗18 : ∗8, A/T ∗15 ∗13
∗19 : RHD ∗12, RHD ∗14 ∗13

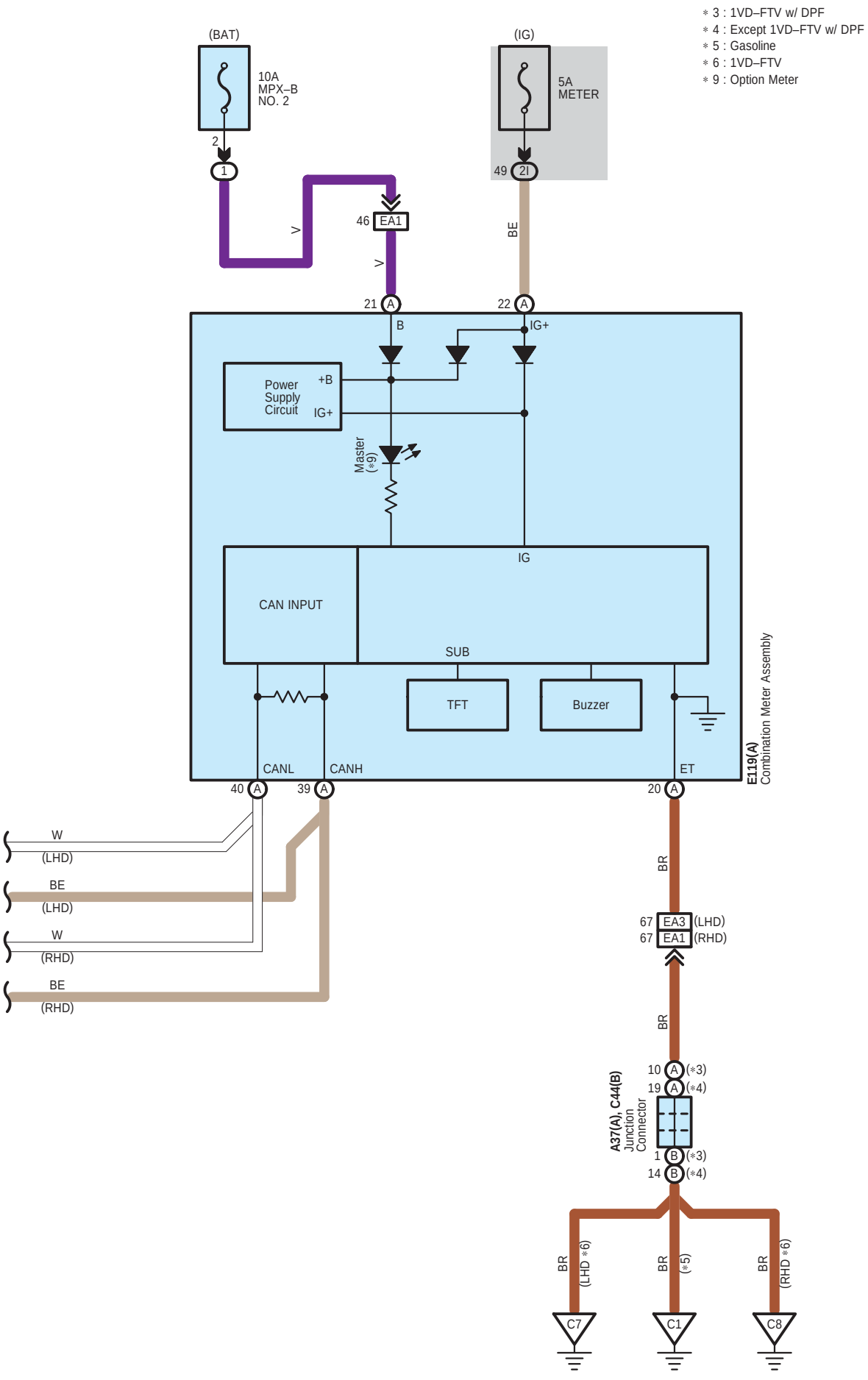



(IG)
10A BKUP LP
11 2H
(IG)
10A ECU–IG NO. 2
2
24 2H
27 CA6
48 CA6
G
G (*11)
G (*8)
G (*8)
G (*8)
1
6
RB
IG
RL
PA
A
B
C
C24 Park/Neutral Position Switch
2
7
5
9
4
GR (*8)
V (*8)
W (*8)
P (*8)
6 B
17 B
8 B
2 CA3
A37(A), C44(B) Junction Connector
7 A
17 A
3 A
GR (*8)
W (*8)
R (*8)
P (*8)
16 C
26 C
17 C
6 C
PA
A
B
C
A82(C) Transmission Control ECU Assembly
CAN+
CAN–
1 C
2 C
R (*8)
W (*8)
10 A
18 A
CANP
CANN
A38(A), A52(D), C45(B), C46(C) ECM
CANL
CANH
11 A (*17)
19 A 11 A (*18)
49 A 41 A (LHD *6)
11 D 10 D (*19)
49 D 41 D (RHD *6)
V
W
RL
PL
RB
P
R
C24 Park/Neutral Position Switch
1
6
W (*11)
6 B
C44(B) Junction Connector
5 B
W (*11)
L (*11)
2 B 26 B (*16)
31 B 30 B (LHD *6)
27 B 26 B (A/T *15 *13)
2 C 26 C (RHD *13)
31 C 30 C (RHD *6)
P
R
L (*8)
26 B
R

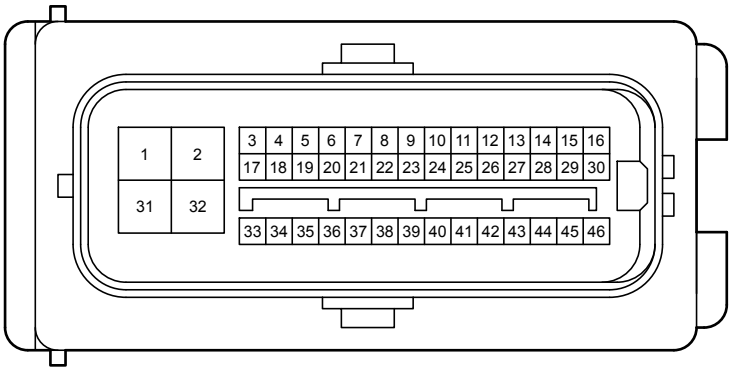

W
(RHD)
W
(RHD)
L
(RHD)
L
(RHD)


W
(LHD)
W
(LHD)
L
(LHD)
L
(LHD)

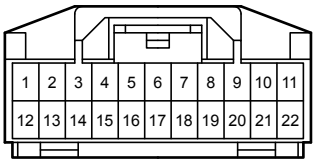

E133
Junction
Connector
18
8
13
3
1
11
7
17
V(RHD)
W(RHD)
W
(RHD)
L
(RHD)
W
L
SB
W
BE
(LHD)
W
(LHD)
1
11
E135
Junction
Connector
7
17
19
9
W
(LHD)
L
(LHD)
32 EA1
24 EA4
31 EA1 (LHD)
15 EA4 (RHD)
V(RHD)
V(LHD)
W(RHD)
W(LHD)
3 AA1
4 AA1
10 EA3
10 EA1
11 EA3 (LHD)
11 EA1 (RHD)
W
L
V
W
W
(LHD)
BE
(LHD)
W
(RHD)
BE
(RHD)
V
W
W
(RHD)
L
(RHD)
A24(A)
Skid Control ECU with
Actuator Assembly
25 A
11 A
CANL
CANH
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
W
(LHD)
L
(LHD)


* 3 : 1VD–FTV w/ DPF
* 4 : Except 1VD–FTV w/ DPF
* 5 : Gasoline
* 6 : 1VD–FTV
* 9 : Option Meter
(BAT)
10A
MPX–B
NO. 2
2
1
V
46 EA1
V
21 A
(IG)
5A
METER
49 2I
BE
22 A
B
IG+
Power
Supply
Circuit
+B
IG+
Master
(*9)
IG
CAN INPUT
SUB
TFT
Buzzer
CANL
CANH
ET
40 A
39 A
20 A
E119(A)
Combination Meter Assembly
W
(LHD)
BE
(LHD)
W
(RHD)
BE
(RHD)
BR
67 EA3 (LHD)
67 EA1 (RHD)
BR
10 A (*3)
19 A (*4)
A37(A), C44(B)
Junction
Connector
1 B (*3)
14 B (*4)
BR
(LHD *6)
BR
(*5)
BR
(RHD *6)
C7
C1
C8

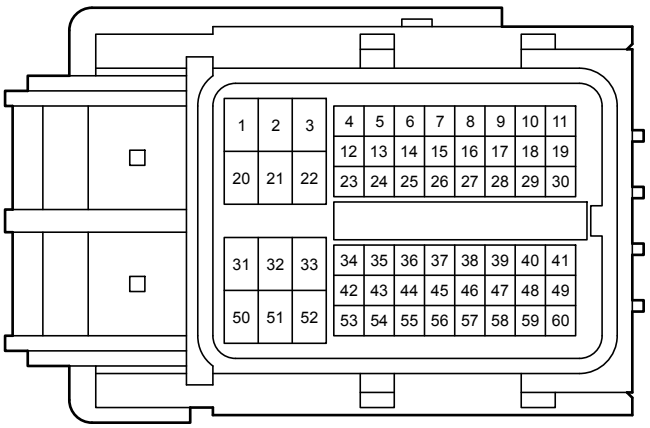
A 24
Black



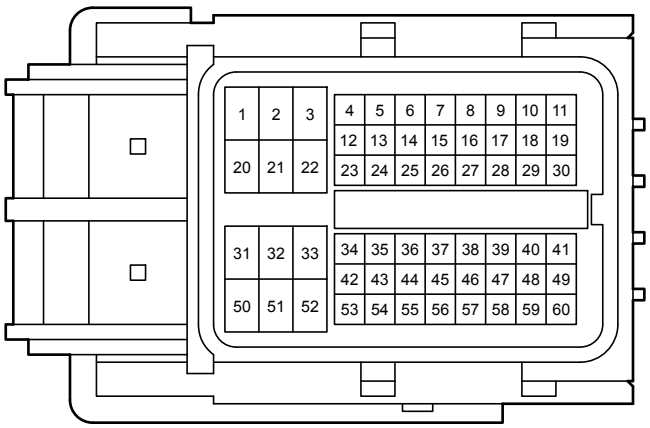
A 37
Blue



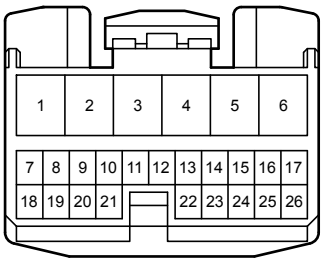
A 38
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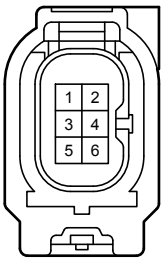
A 52
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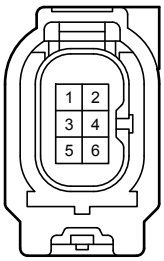
A 82
White



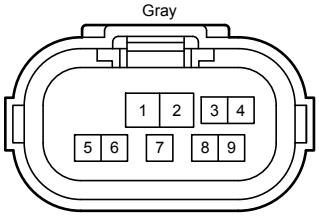
B 9
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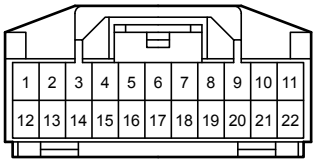
B 10
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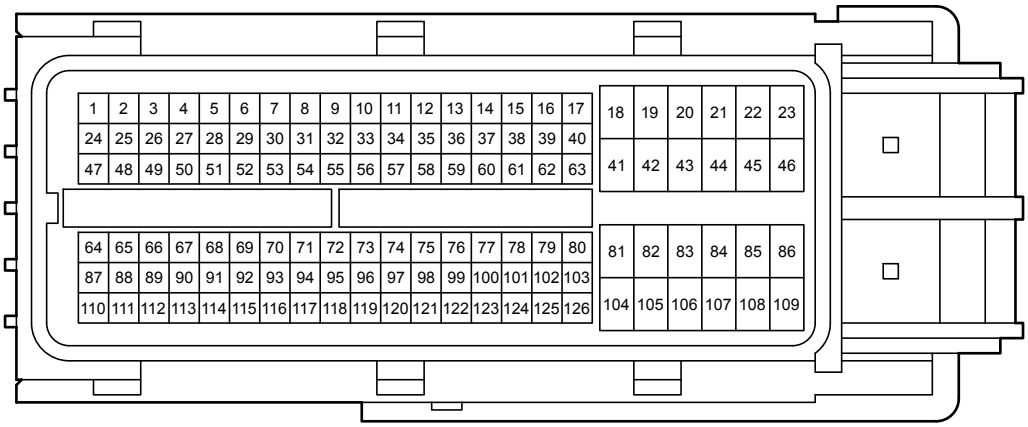
C 24
Gray



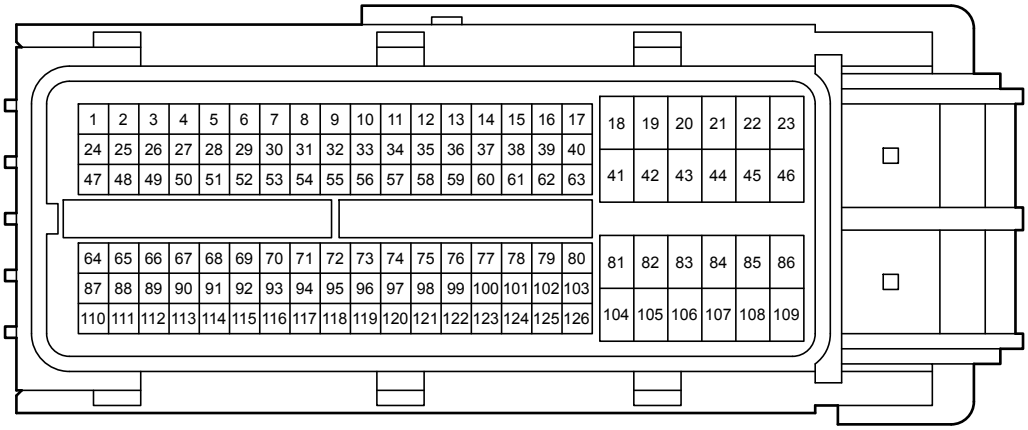
C 44
Blue



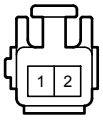
C 45
Black



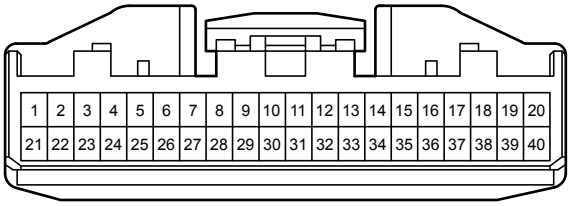
C 46
Black



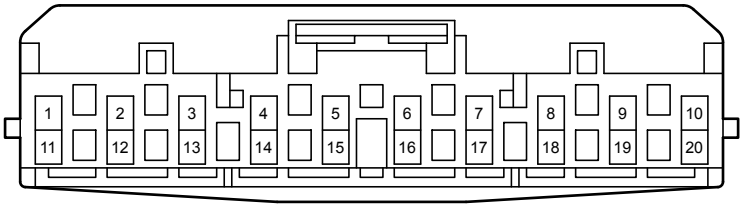
E 10
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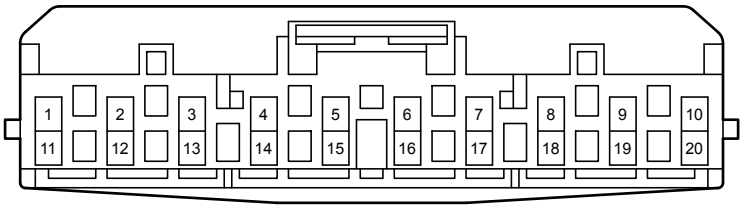
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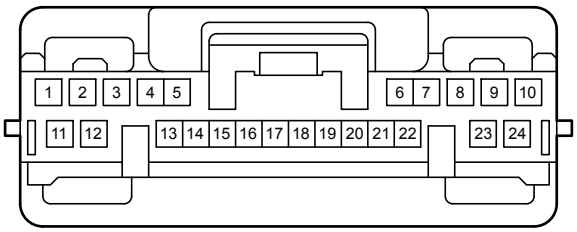
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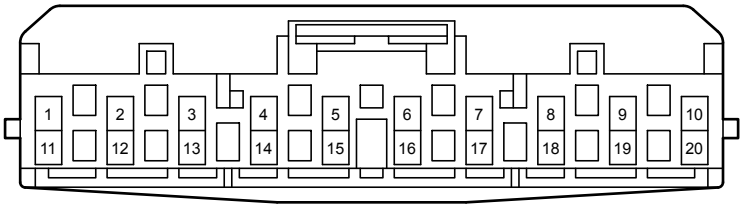
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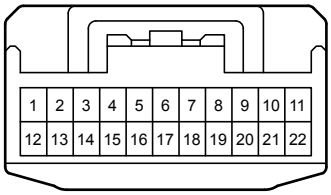
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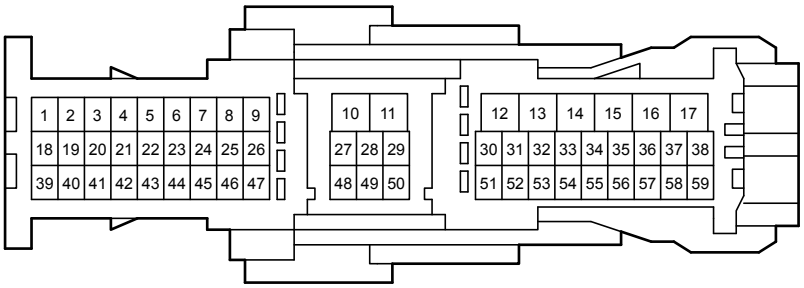
E151
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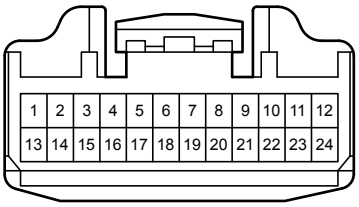
E152
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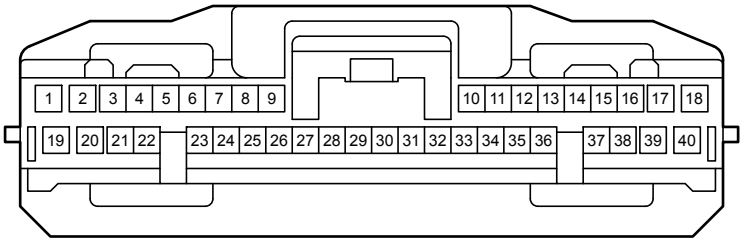
F 77
White



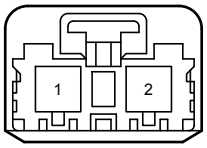
F 79
White



F 92
Black



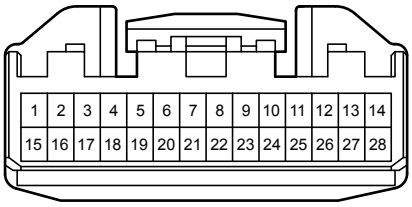
F107
Green



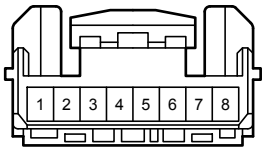
F108
Blue



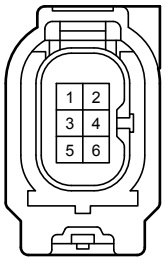
F124
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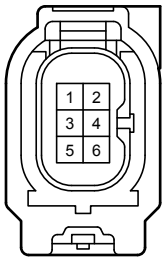
G 21
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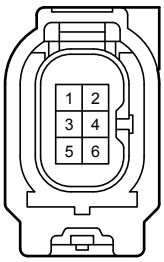
O 13
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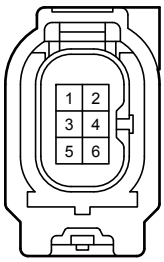
O 14
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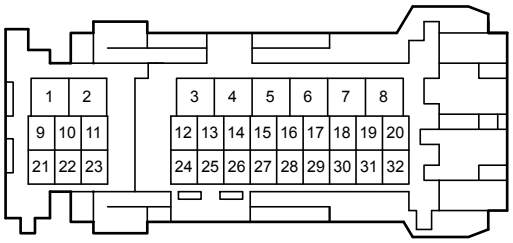
O 15
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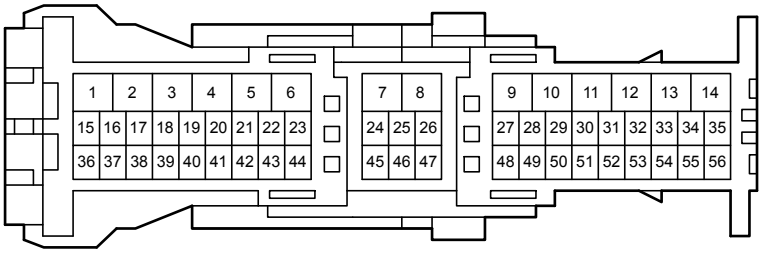
O 16
Black



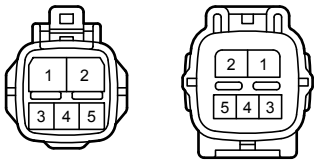
2H
White



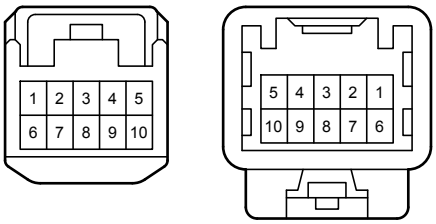
2I
White



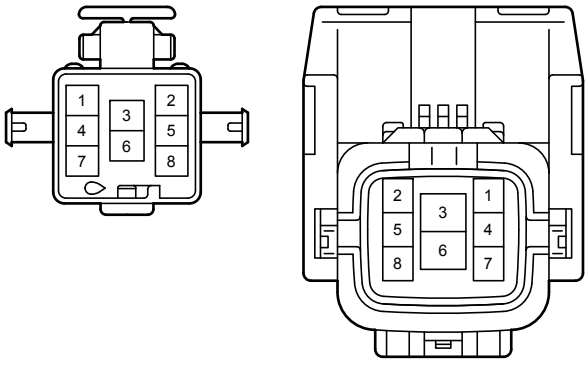
AA1
Gray



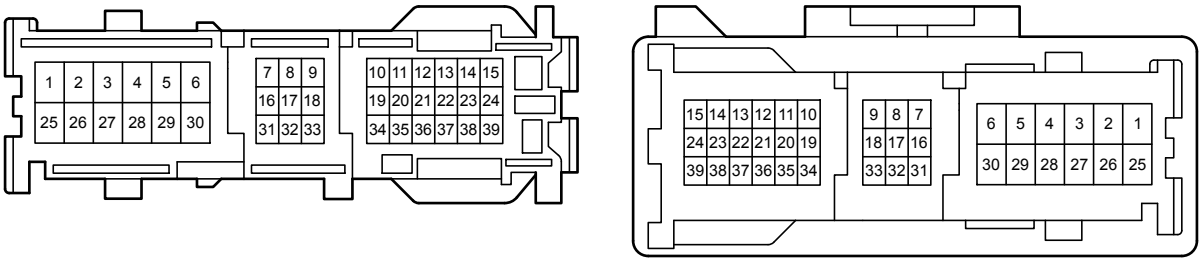
AE3
Gray



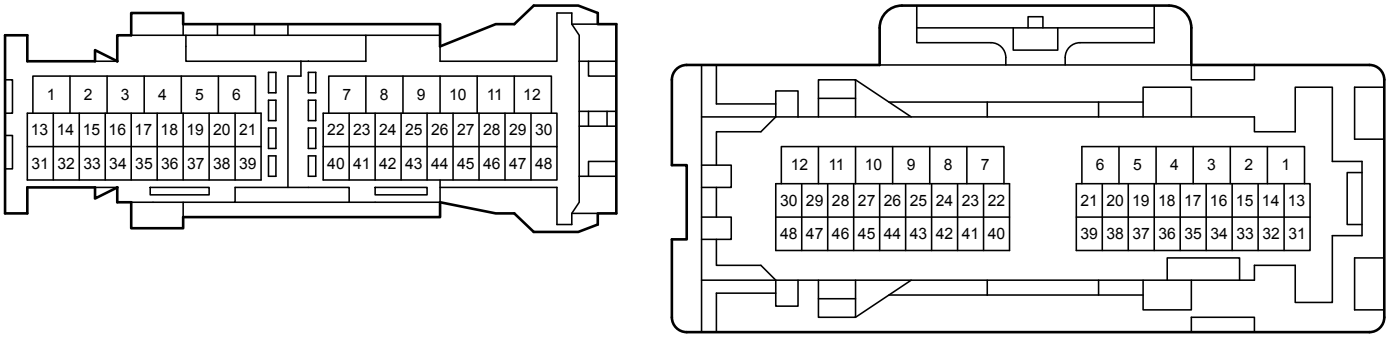
BA1
Black



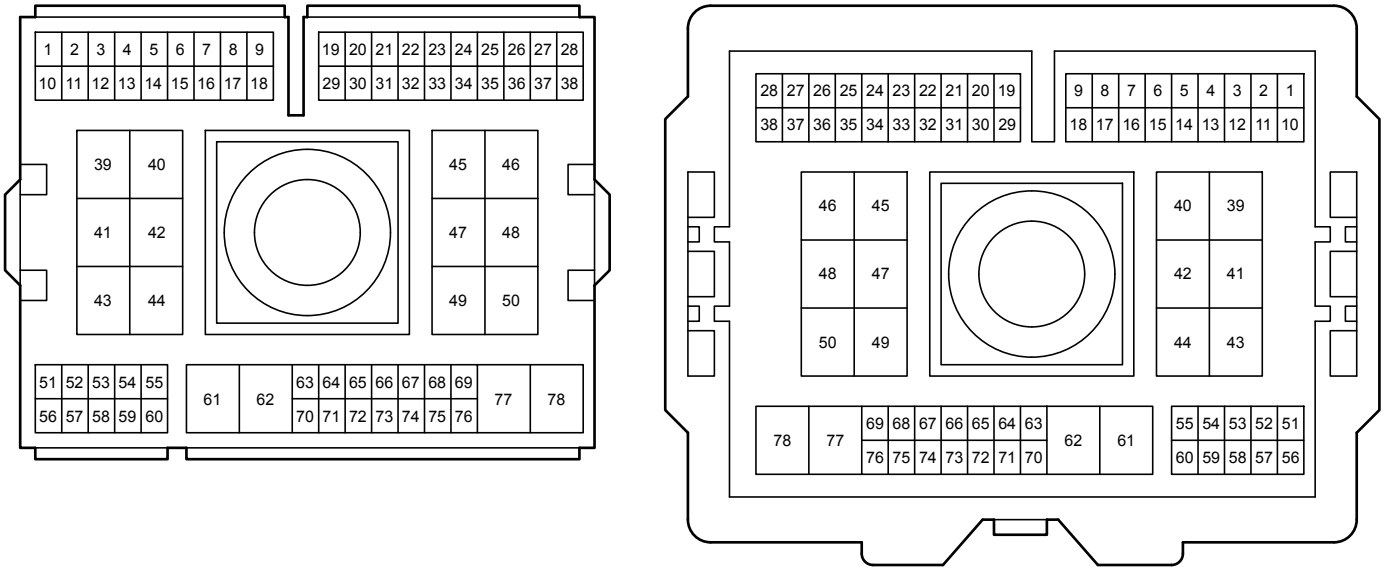
CA3
White



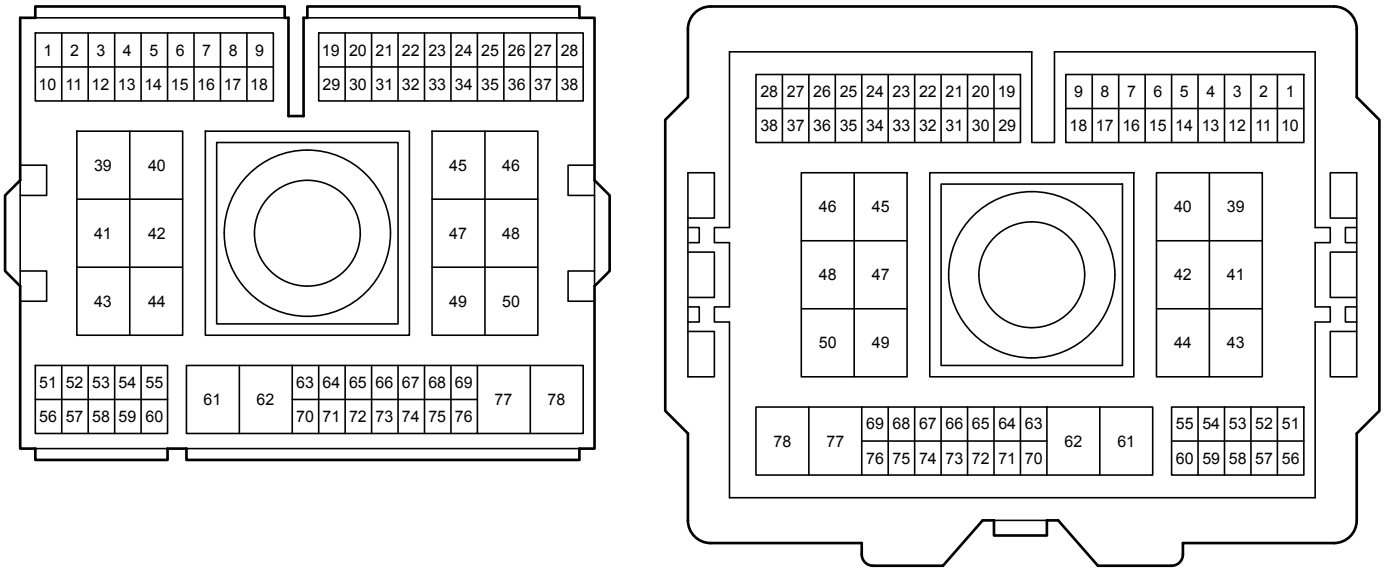
CA6
White



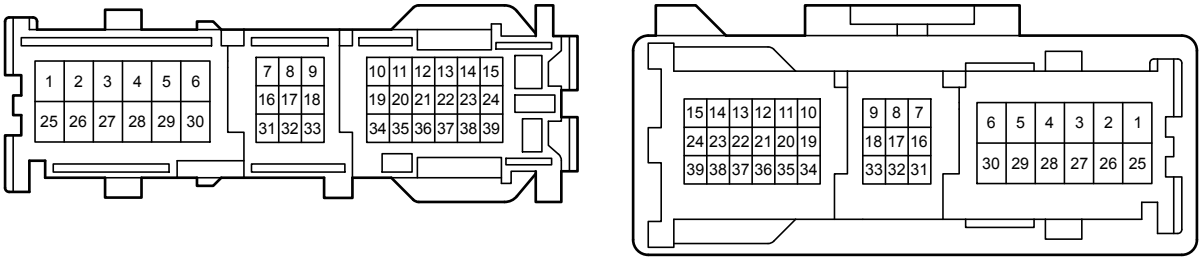
EA1
White



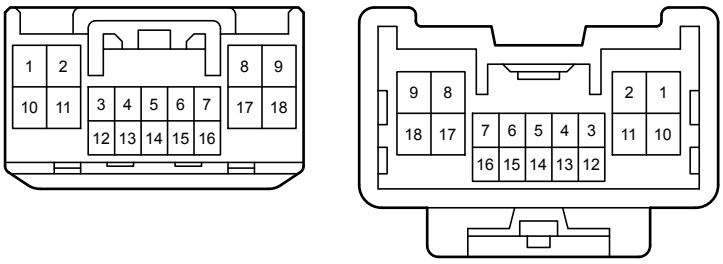
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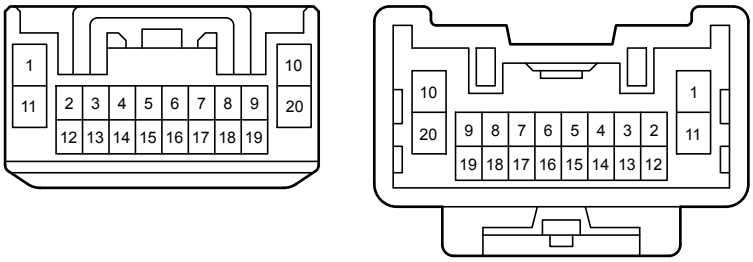
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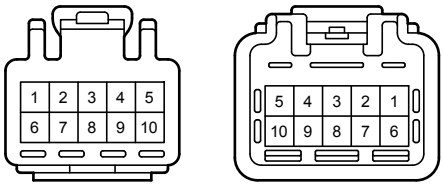
FE1
White



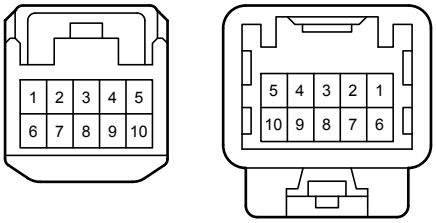
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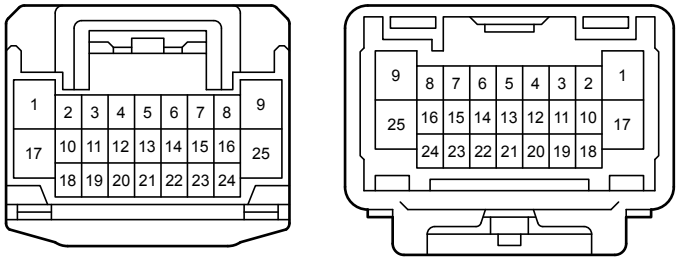
FE5
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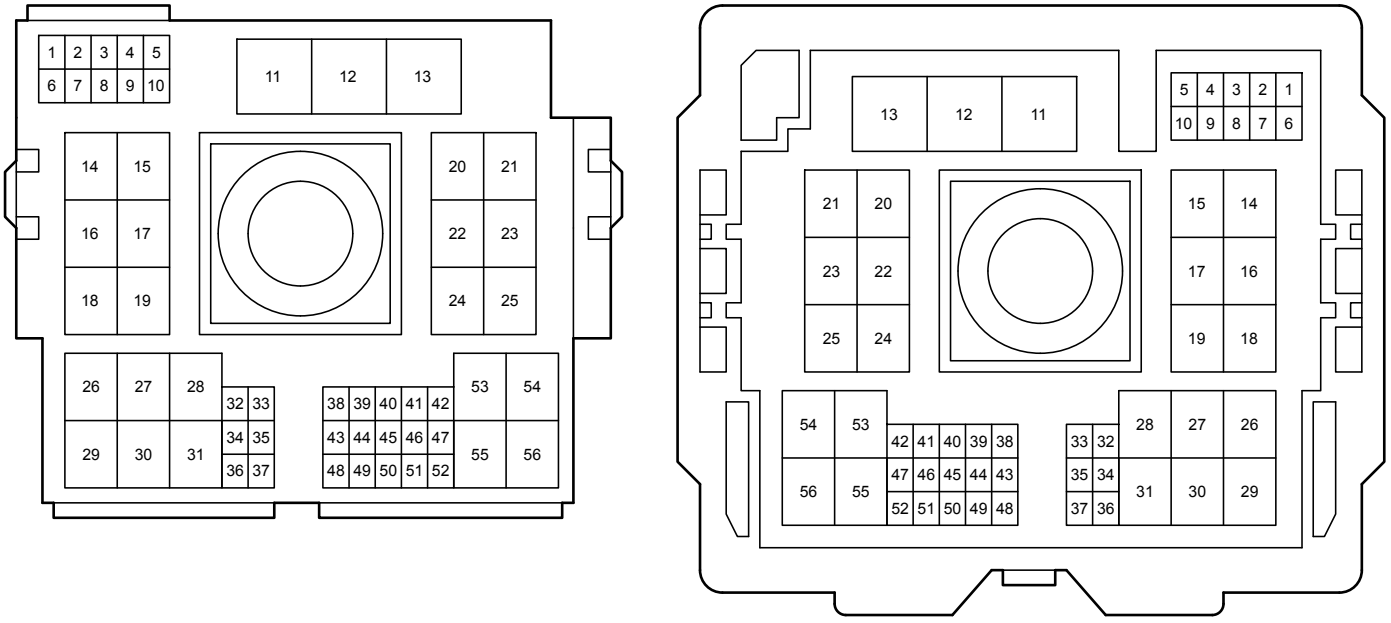
FE6
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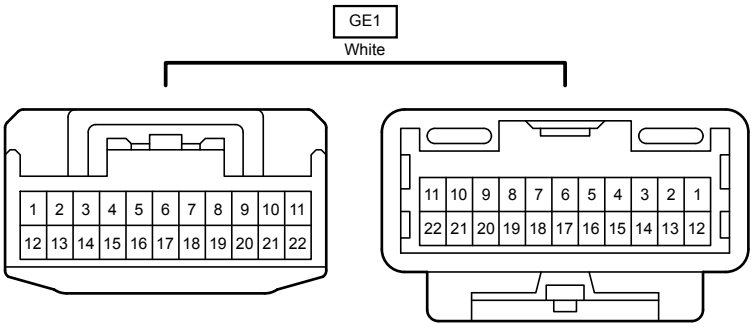


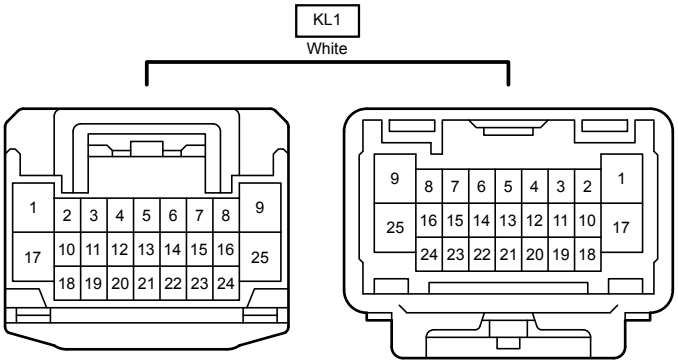
FE8
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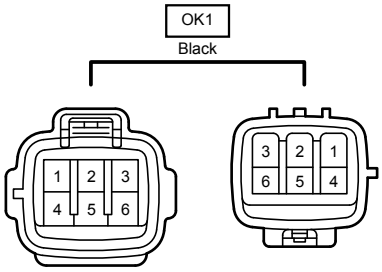


FL1
White Blue




GE1
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


KL1
White
1 2 3 4 5 6 7 8 9
17 10 11 12 13 14 15 16 25
18 19 20 21 22 23 24
9 8 7 6 5 4 3 2 1
25 16 15 14 13 12 11 10 17
24 23 22 21 20 19 18


OK1
Black
1 2 3
4 5 6
3 2 1
6 5 4