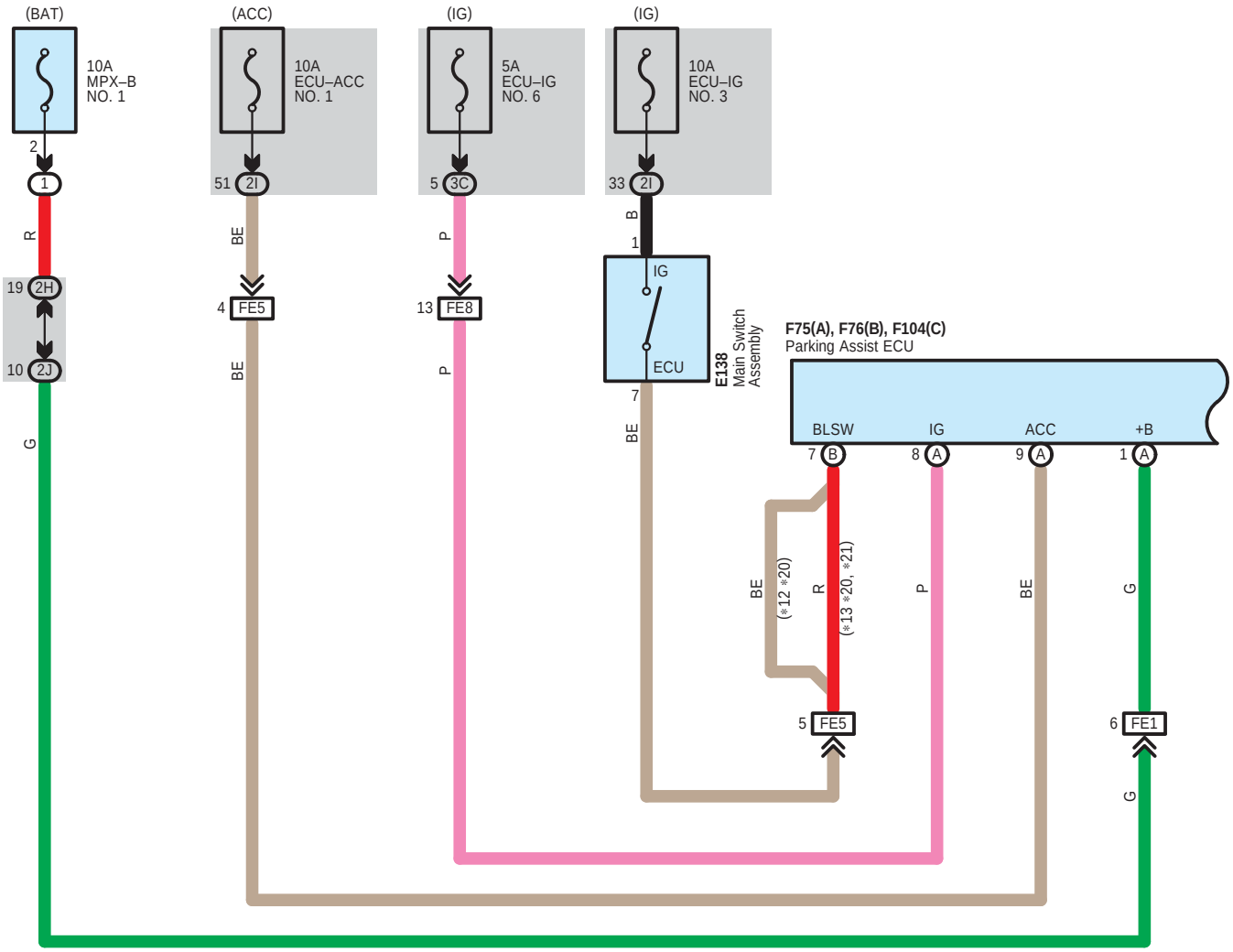
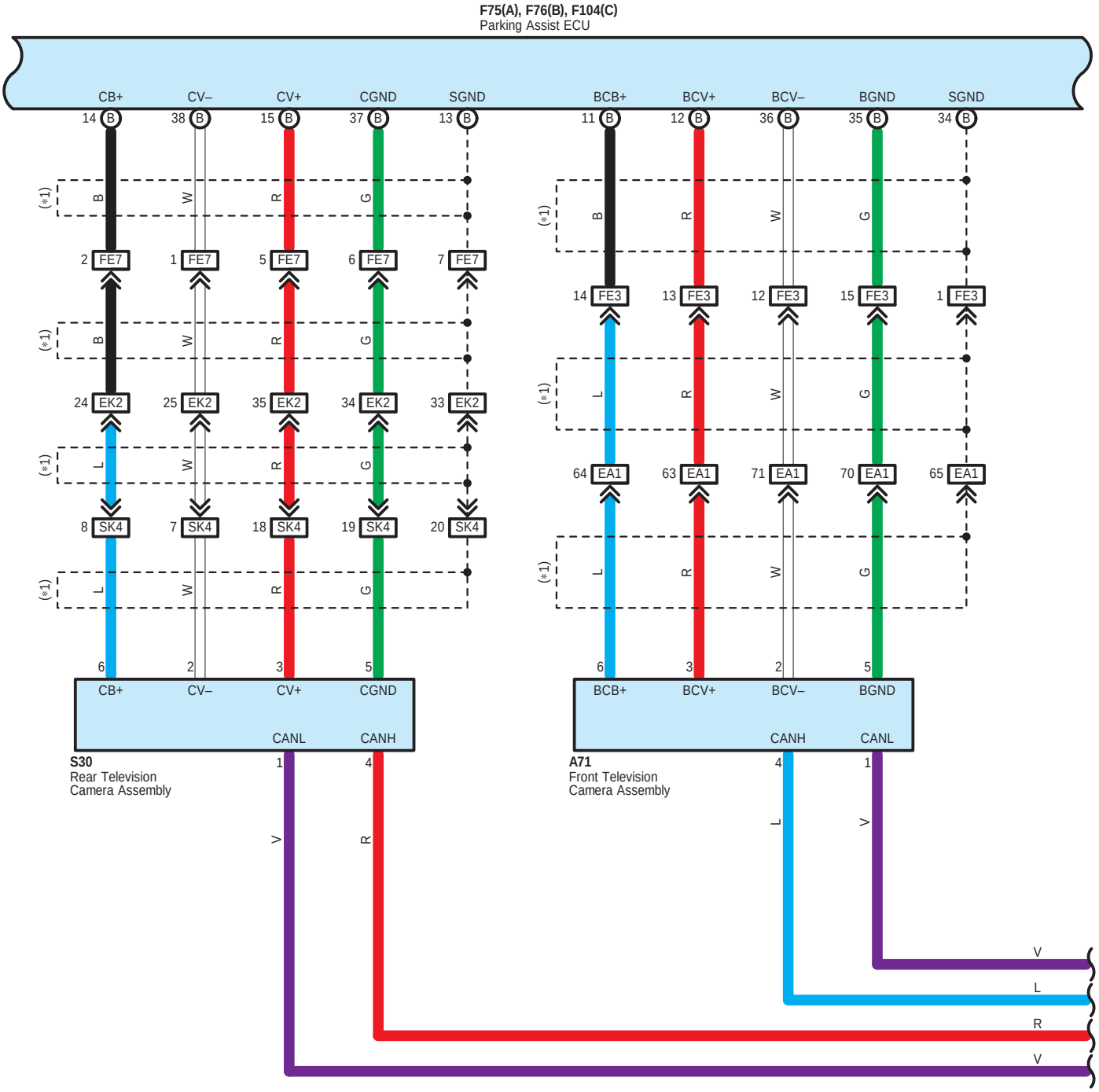
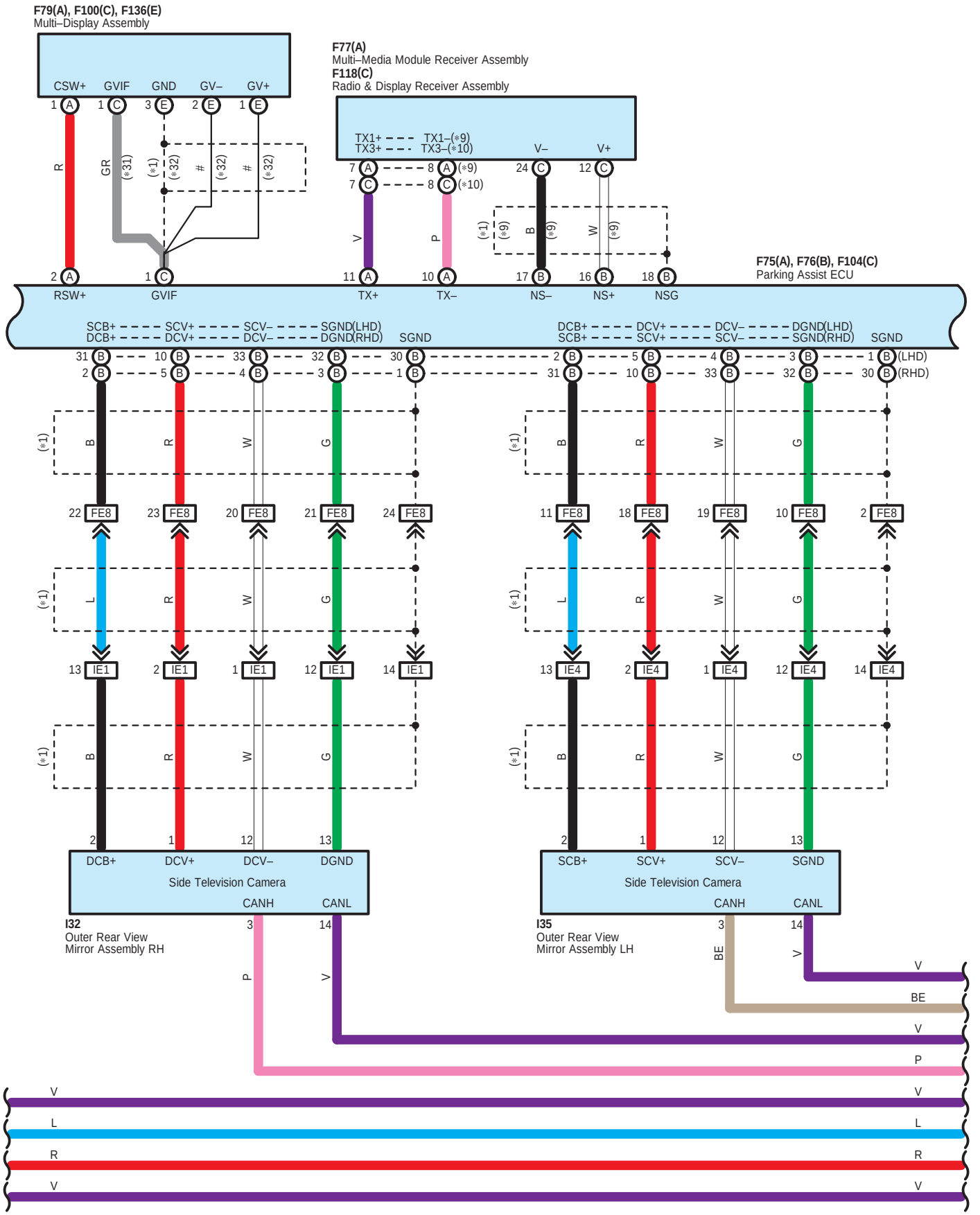

(BAT)
10A
MPX–B
NO. 1
2
1
R
19 2H
10 2J
G
(ACC)
10A
ECU–ACC
NO. 1
51 2I
BE
4 FE5
BE
(IG)
5A
ECU–IG
NO. 6
5 3C
P
13 FE8
P
(IG)
10A
ECU–IG
NO. 3
33 2I
B
1
IG
ECU
E138
Main Switch
Assembly
7
BE
F75(A), F76(B), F104(C)
Parking Assist ECU
BLSW
IG
ACC
+B
7 B
8 A
9 A
1 A
BE
(*12 *20)
R
(*13 *20, *21)
P
BE
G
5 FE5
6 FE1
G

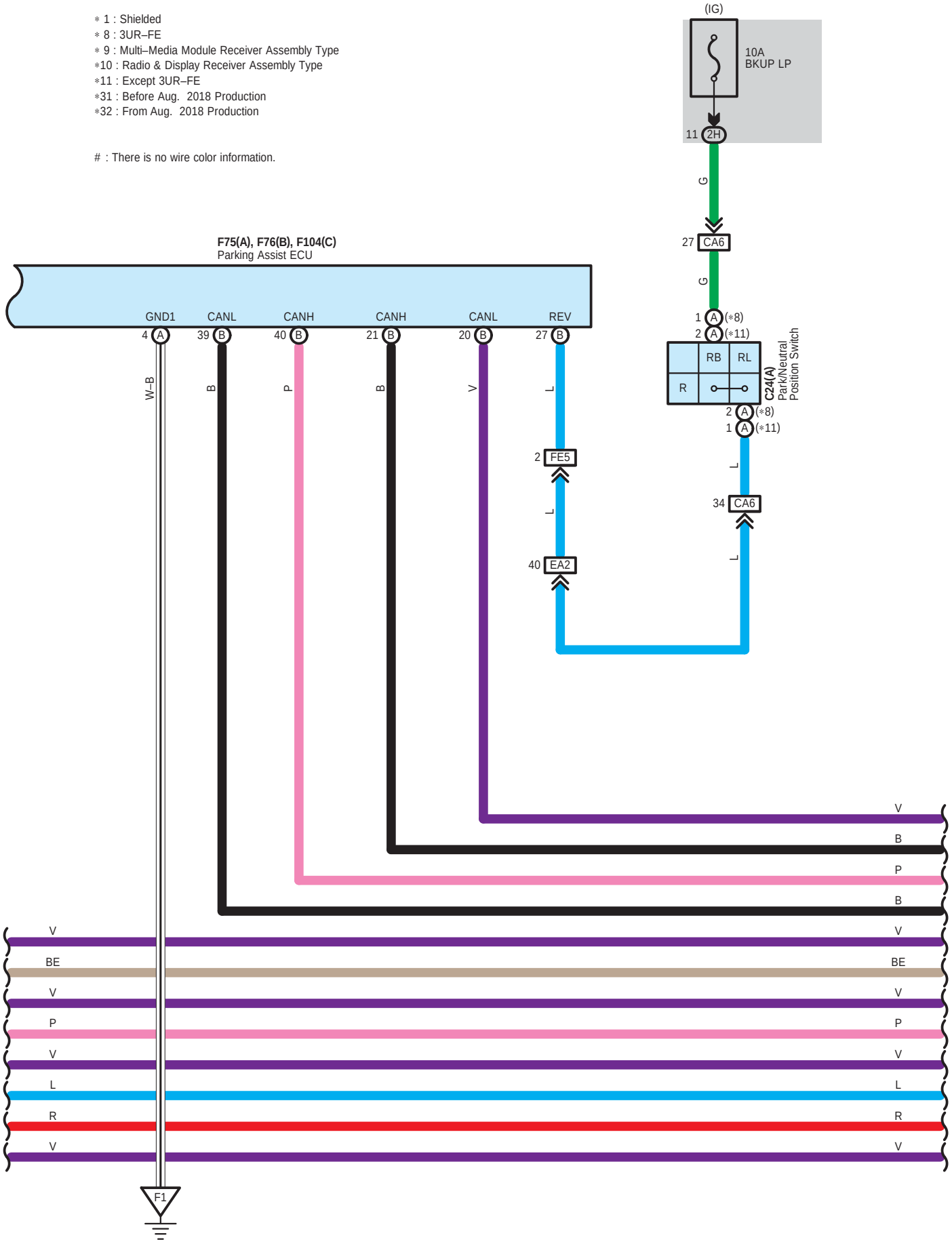
∗ 1 : Shielded
∗12 : China
∗13 : Except China
∗20 : Before Aug. 2016 Production
∗21 : From Aug. 2016 Production

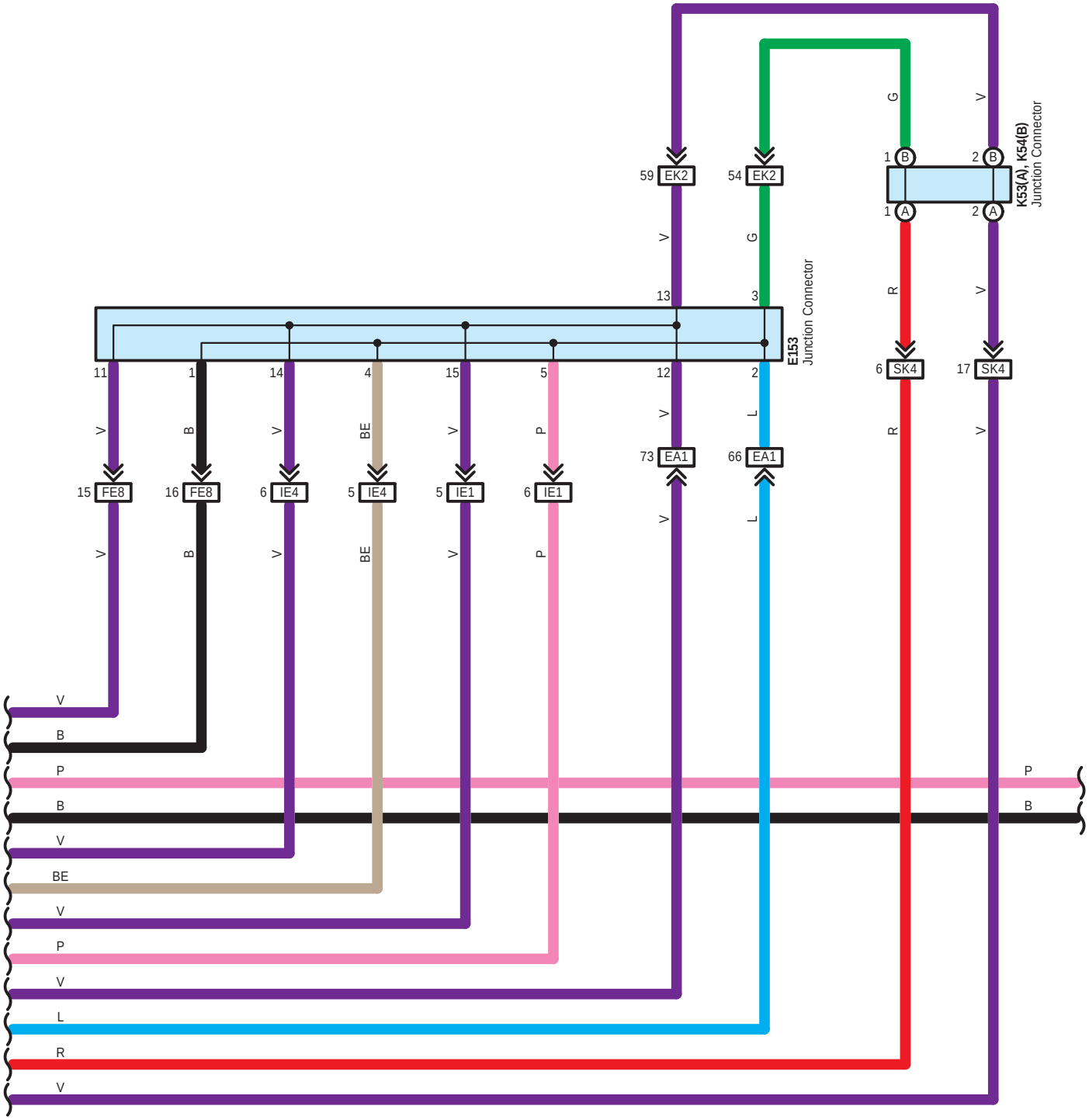


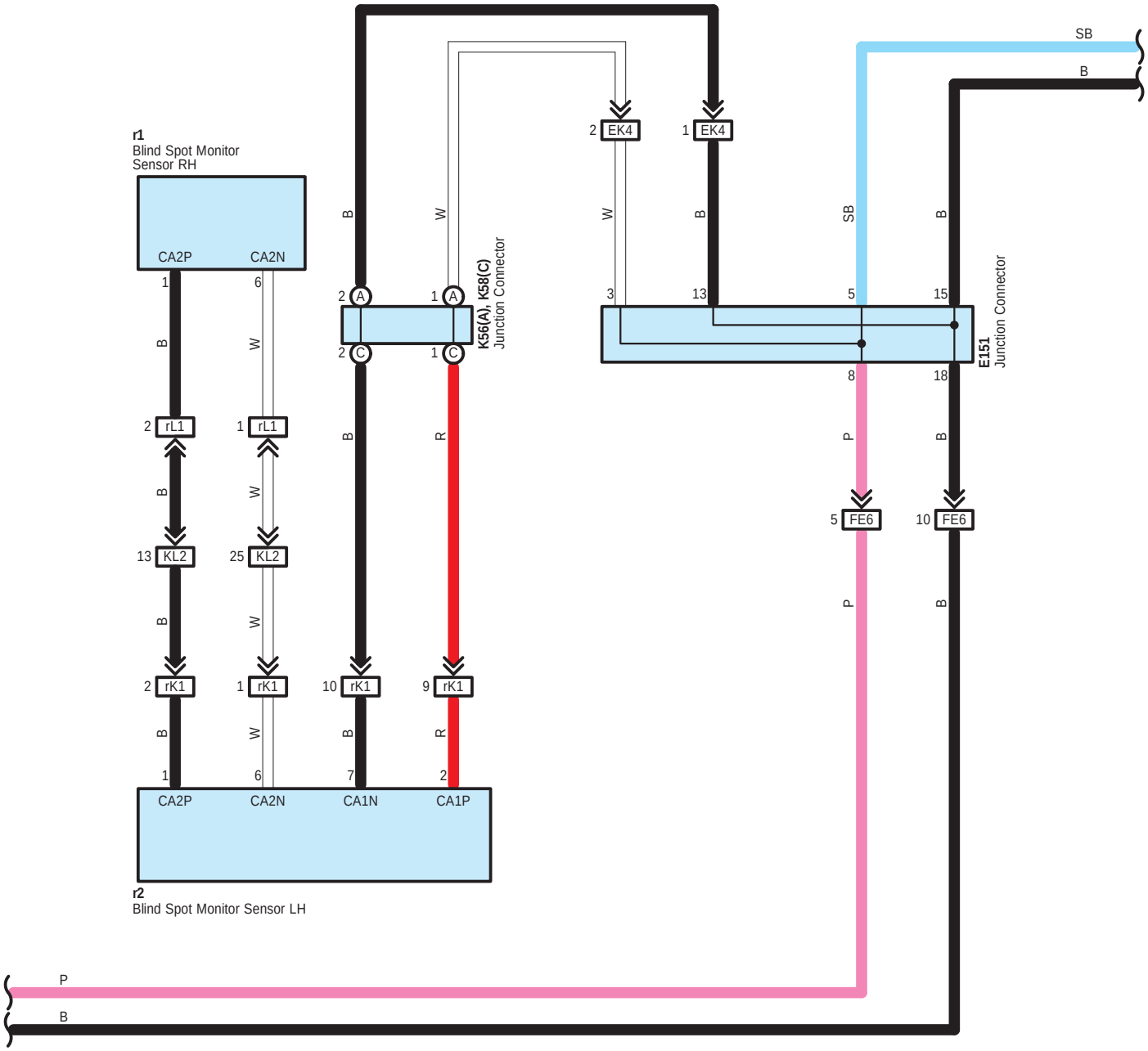

F79(A), F100(C), F136(E)
Multi–Display Assembly
CSW+
GVIF
GND
GV–
GV+
F77(A)
Multi–Media Module Receiver Assembly
F118(C)
Radio & Display Receiver Assembly
TX1+
TX3+
TX1–(*9)
TX3–(*10)
V–
V+
F75(A), F76(B), F104(C)
Parking Assist ECU
RSW+
GVIF
TX+
TX–
NS–
NS+
NSG
SCB+
DCB+
SCV+
DCV+
SCV–
DCV–
SGND(LHD)
DGND(RHD)
SGND
DCB+
SCB+
DCV+
SCV+
DCV–
SCV–
DGND(LHD)
SGND(RHD)
SGND
(LHD)
(RHD)
FE8
IE1
IE4
Side Television Camera
DCB+
DCV+
DCV–
DGND
SCB+
SCV+
SCV–
SGND
CANH
CANL
I32
Outer Rear View
Mirror Assembly RH
I35
Outer Rear View
Mirror Assembly LH

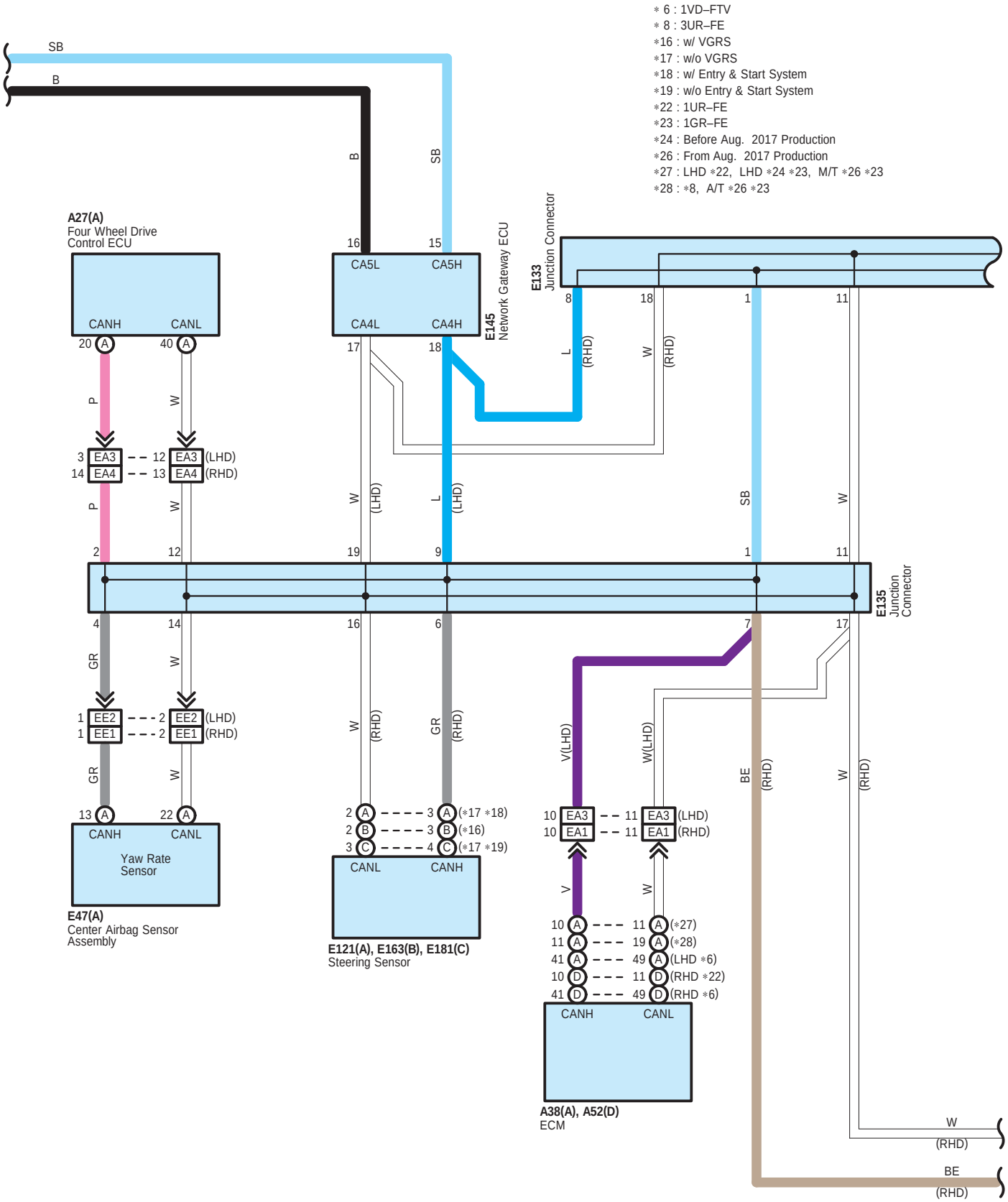
∗ 1 : Shielded
∗ 8 : 3UR–FE
∗ 9 : Multi–Media Module Receiver Assembly Type
∗10 : Radio & Display Receiver Assembly Type
∗11 : Except 3UR–FE
∗31 : Before Aug. 2018 Production
∗32 : From Aug. 2018 Production

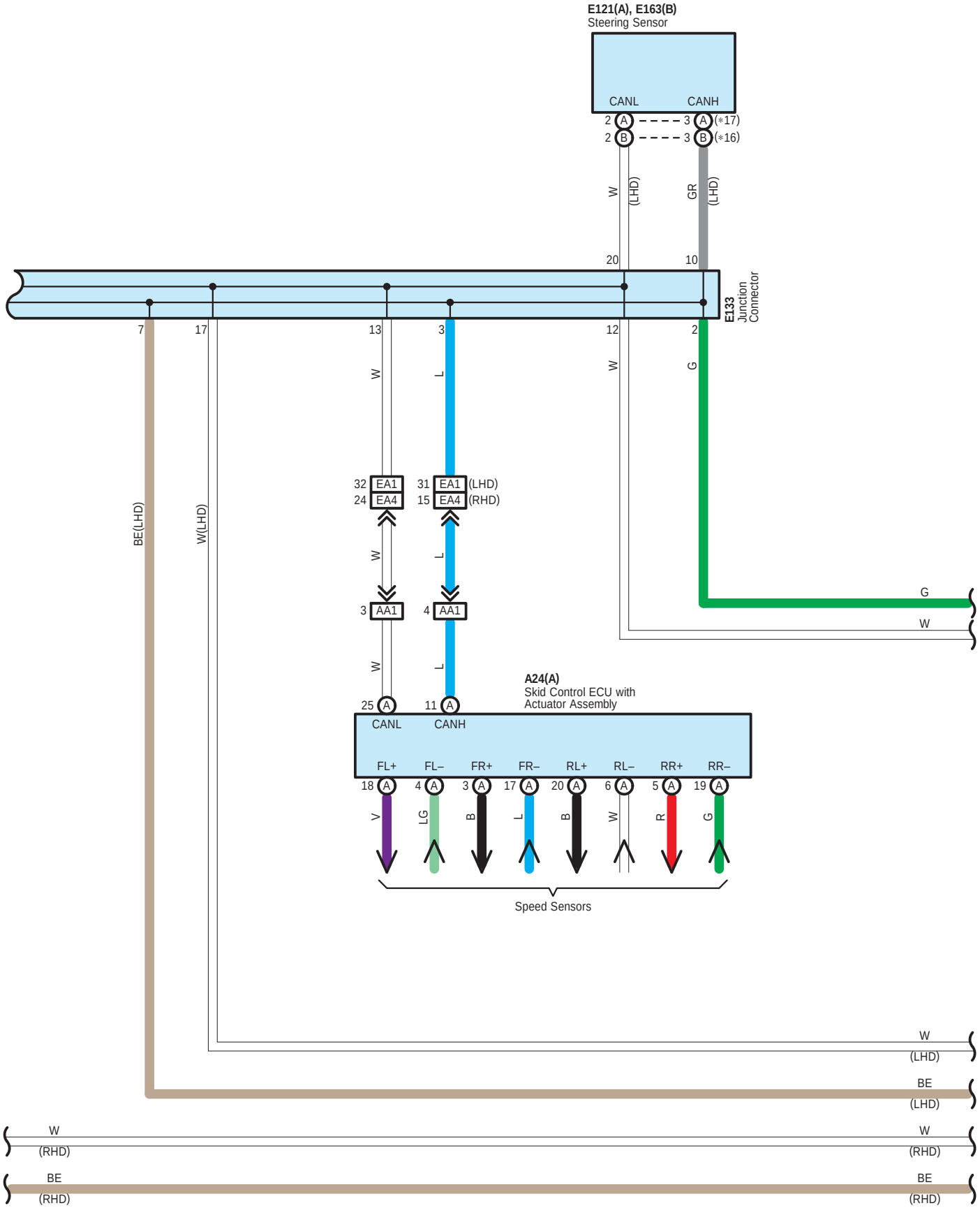
# : There is no wire color information.

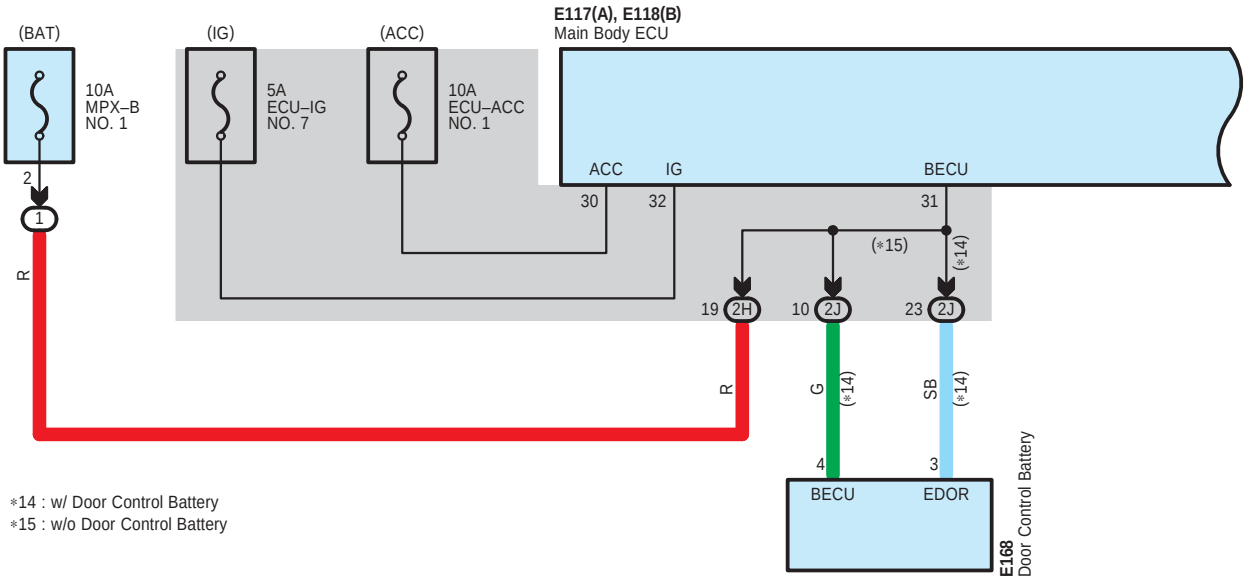


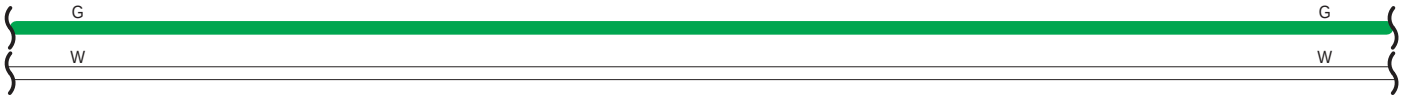

59 EK2
54 EK2
1 B
2 B
1 A
2 A
K53(A), K54(B)
Junction Connector
E153
Junction Connector
13
3
11
1
14
4
15
5
12
2
6 SK4
17 SK4
15 FE8
16 FE8
6 IE4
5 IE4
5 IE1
6 IE1
73 EA1
66 EA1
V
B
P
B
V
BE
V
P
V
L
R
V

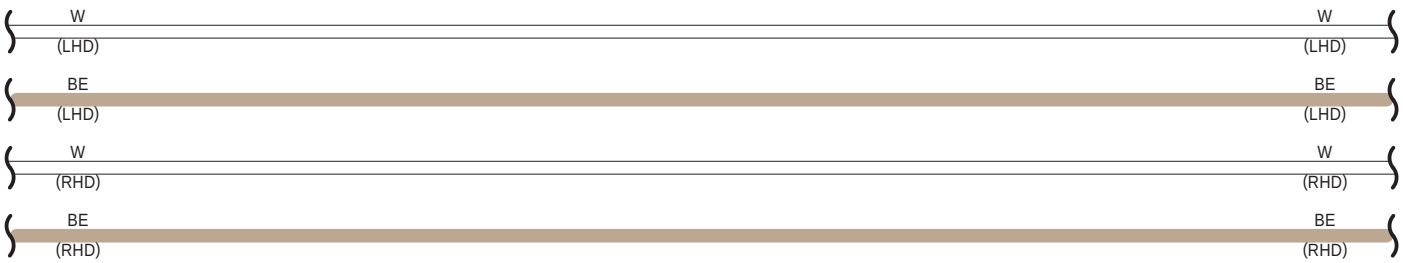

r1
Blind Spot Monitor
Sensor RH
CA2P
CA2N
1
6
B
W
2 rL1
1 rL1
B
W
13 KL2
25 KL2
B
W
2 rK1
1 rK1
B
W
1
6
CA2P
CA2N
B
W
2 A
1 A
2 C
1 C
K56(A), K58(C)
Junction Connector
B
R
10 rK1
9 rK1
B
R
7
2
CA1N
CA1P
r2
Blind Spot Monitor Sensor LH
2 EK4
1 EK4
W
B
3
13
SB
B
5
15
E151
Junction Connector
8
18
P
B
5 FE6
10 FE6
P
B
SB
B
P
B

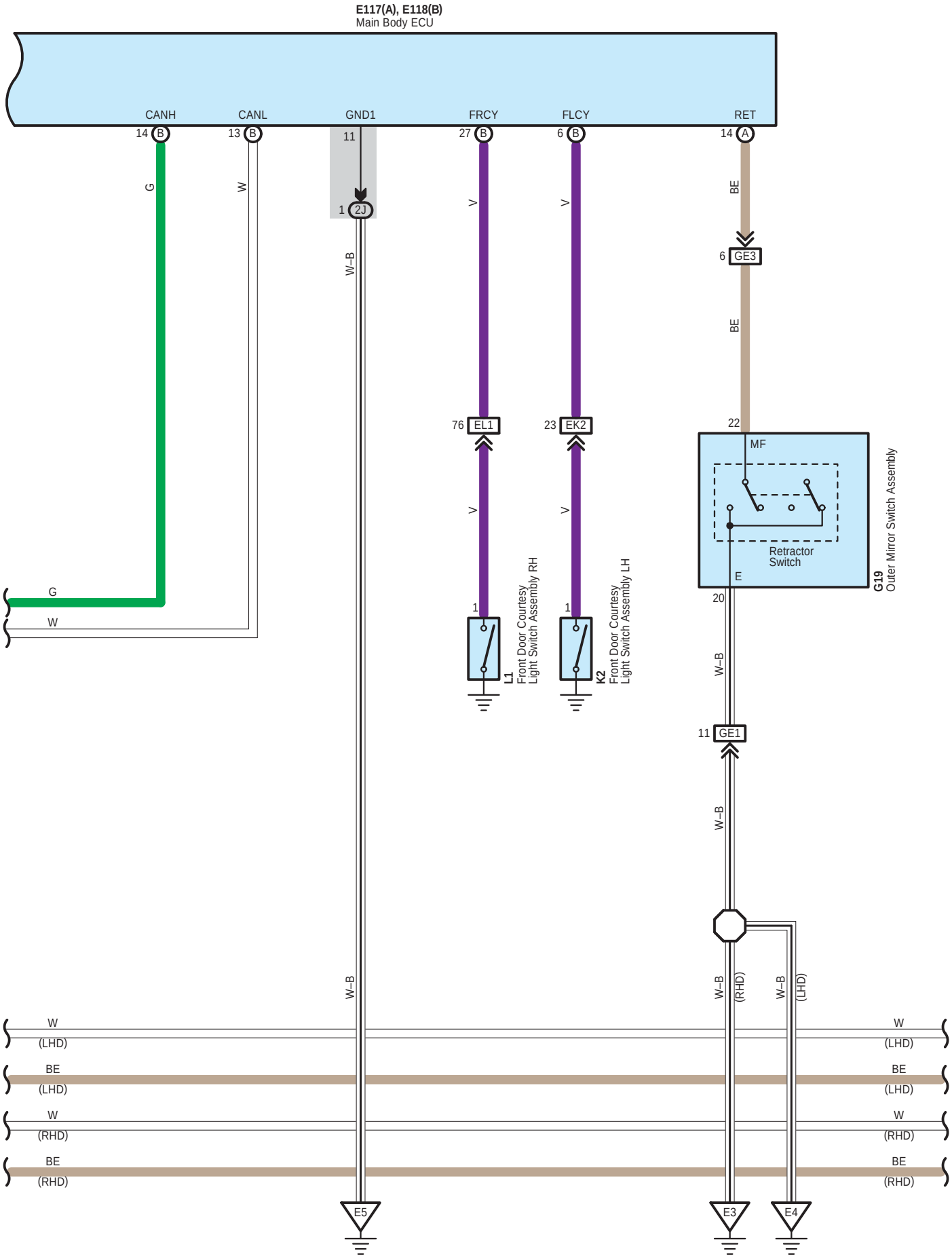

∗ 6 : 1VD–FTV
∗ 8 : 3UR–FE
∗16 : w/ VGRS
∗17 : w/o VGRS
∗18 : w/ Entry & Start System
∗19 : w/o Entry & Start System
∗22 : 1UR–FE
∗23 : 1GR–FE
∗24 : Before Aug. 2017 Production
∗26 : From Aug. 2017 Production
∗27 : LHD ∗22, LHD ∗24 ∗23, M/T ∗26 ∗23
∗28 : ∗8, A/T ∗26 ∗23
SB
B
A27(A)
Four Wheel Drive Control ECU
CANH
CANL
E145
Network Gateway ECU
CA5L
CA5H
CA4L
CA4H
E133
Junction Connector
EA3
EA4
(LHD)
(RHD)
E135
Junction Connector
EE2
EE1
E47(A)
Center Airbag Sensor Assembly
Yaw Rate Sensor
E121(A), E163(B), E181(C)
Steering Sensor
A38(A), A52(D)
ECM
W
(RHD)
BE
(RHD)

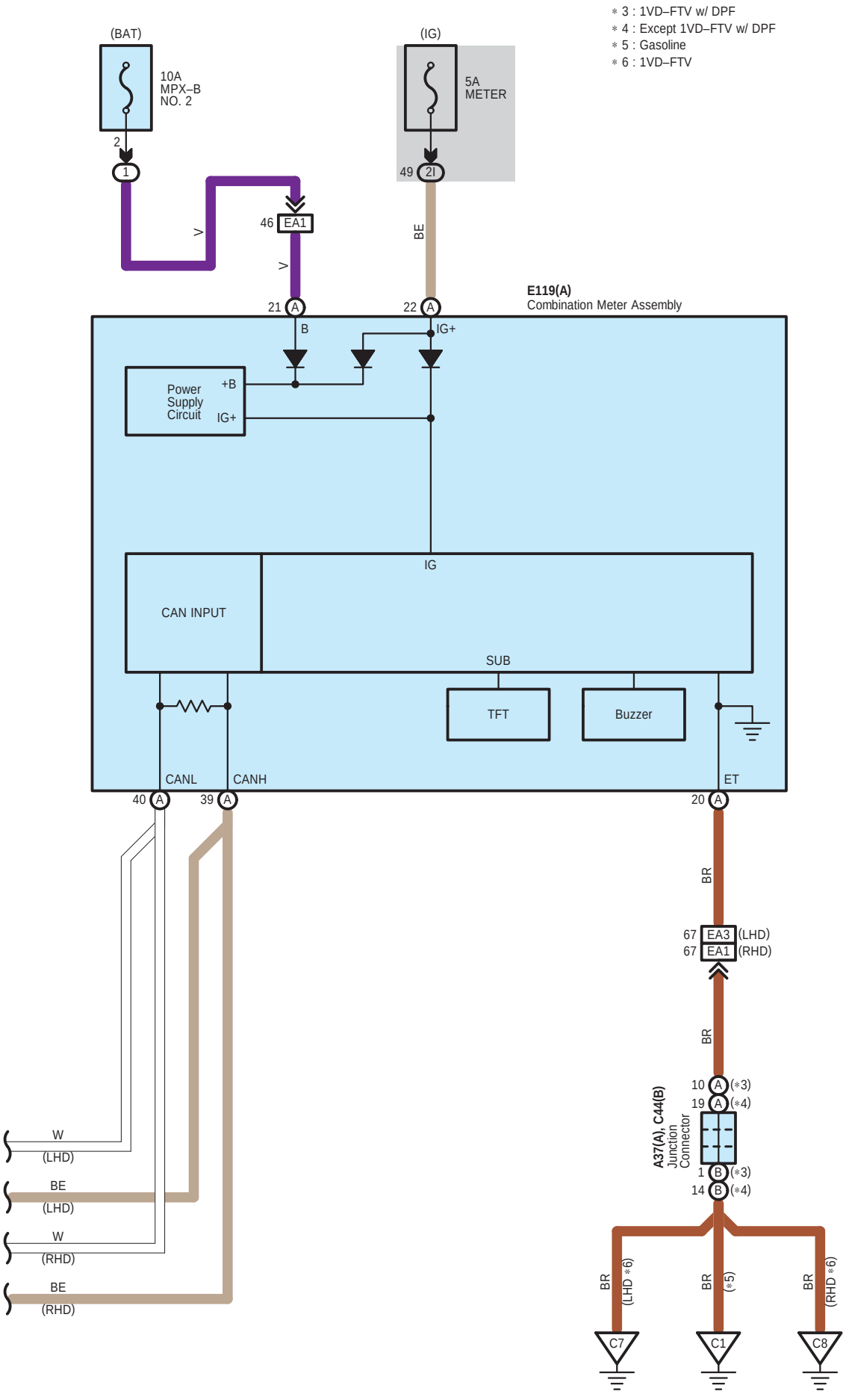

E121(A), E163(B)
Steering Sensor
CANL
CANH
2 A
3 A (*17)
2 B
3 B (*16)
W (LHD)
GR (LHD)
20
10
E133
Junction Connector
7
17
13
3
12
2
W
L
W
G
32 EA1
24 EA4
31 EA1 (LHD)
15 EA4 (RHD)
W
L
3 AA1
4 AA1
W
L
25 A
11 A
A24(A)
Skid Control ECU with Actuator Assembly
CANL
CANH
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
18 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
G
W
BE(LHD)
W(LHD)
W
(LHD)
BE
(LHD)
W
(RHD)
W
(RHD)
BE
(RHD)
BE
(RHD)


(BAT)
(IG)
(ACC)
E117(A), E118(B)
Main Body ECU
10A
MPX–B
NO. 1
5A
ECU–IG
NO. 7
10A
ECU–ACC
NO. 1
ACC
IG
BECU
30
32
31
2
1
R
(*15)
(*14)
19 2H
10 2J
23 2J
R
G
(*14)
SB
(*14)
4
3
BECU
EDOR
E168
Door Control Battery
*14 : w/ Door Control Battery
*15 : w/o Door Control Battery

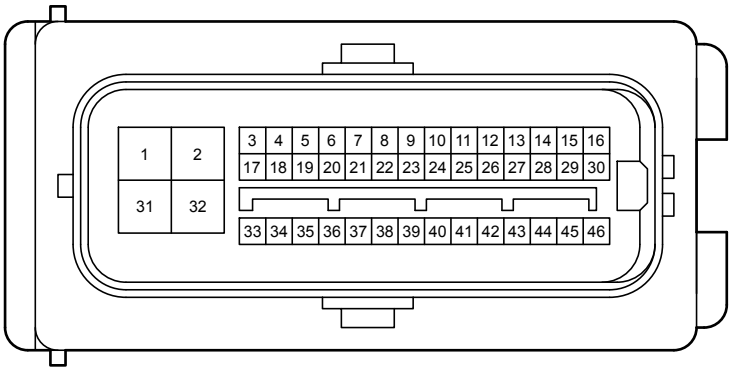

G
G
W
W


W
(LHD)
W
(LHD)
BE
(LHD)
BE
(LHD)
W
(RHD)
W
(RHD)
BE
(RHD)
BE
(RHD)

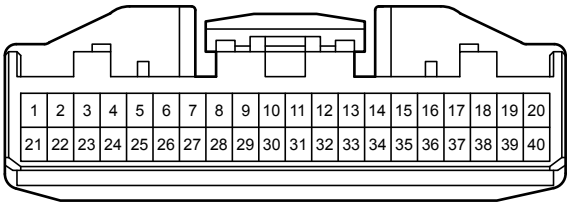

E117(A), E118(B)
Main Body ECU
CANH
CANL
GND1
FRCY
FLCY
RET
14 B
13 B
11
27 B
6 B
14 A
G
W
W–B
V
BE
1 2J
6 GE3
76 EL1
23 EK2
22
MF
Retractor Switch
E
G19
Outer Mirror Switch Assembly
20
11 GE1
L1
Front Door Courtesy Light Switch Assembly RH
K2
Front Door Courtesy Light Switch Assembly LH
(RHD)
(LHD)
E5
E3
E4


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

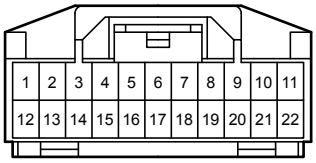
A 24
Black



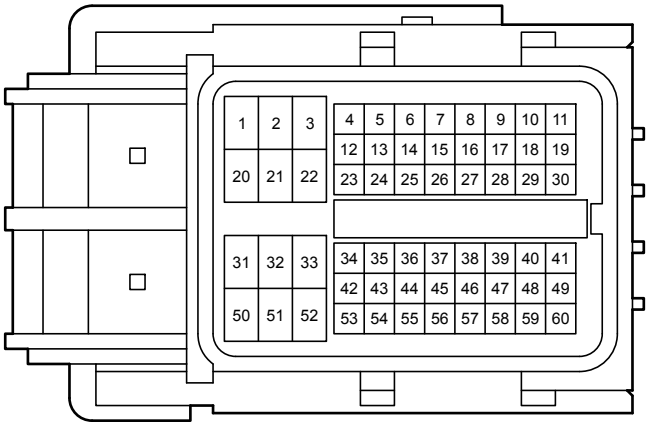

A 27
Black



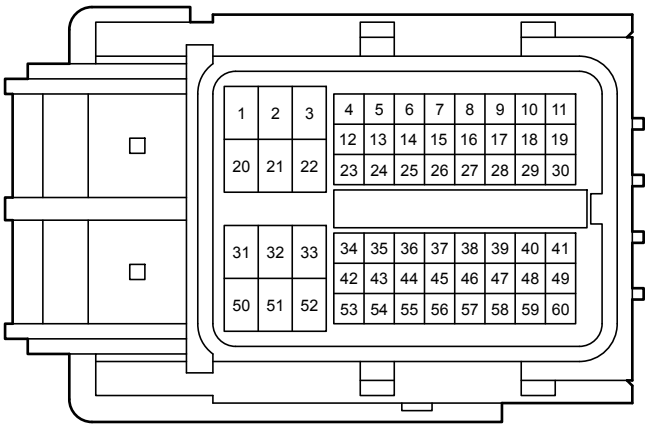

A 37
Blue



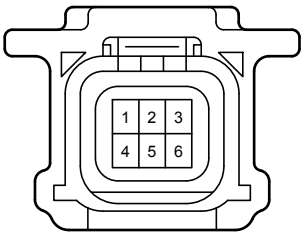

A 38
Black



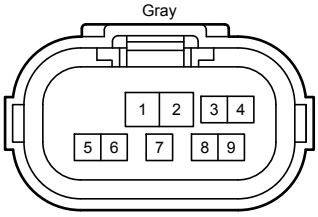

A 52
Black



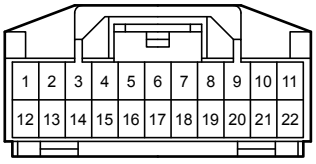

A 71
Black



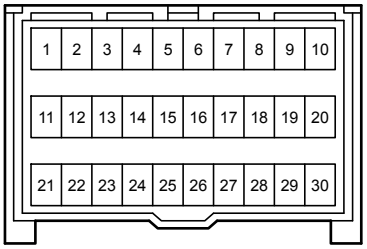

C 24
Gray



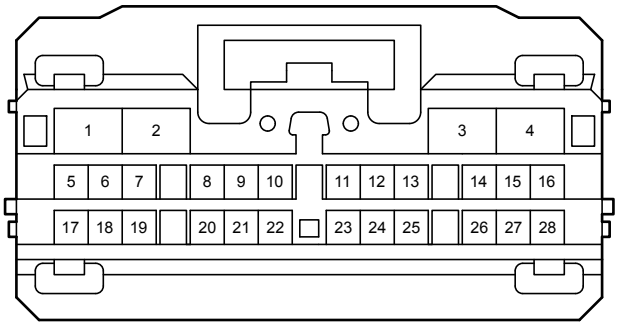

C 44
Blue



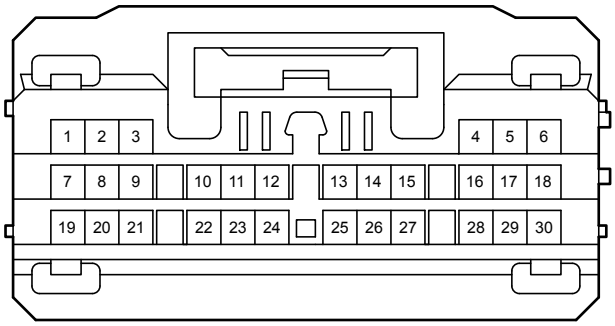

E 47
Yellow



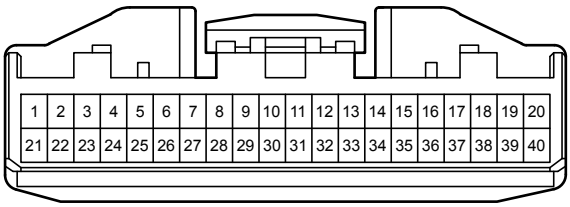
E117
White



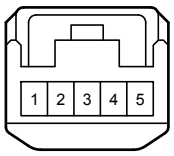

E118
White



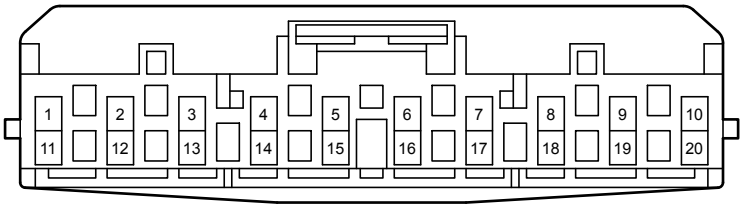

E119
Black



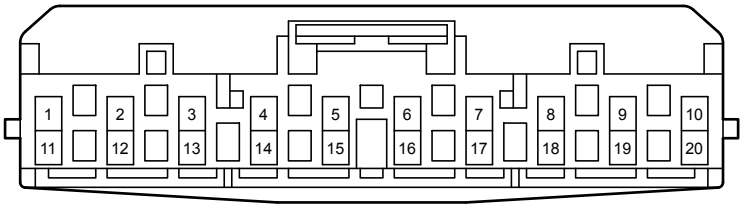

E121
White



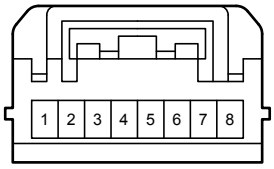

E133
White



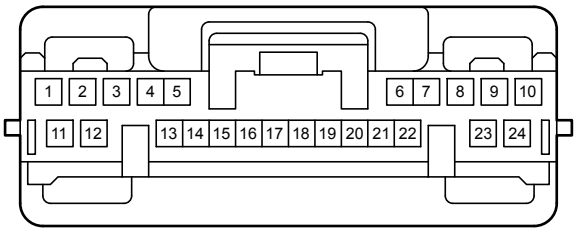

E135
White



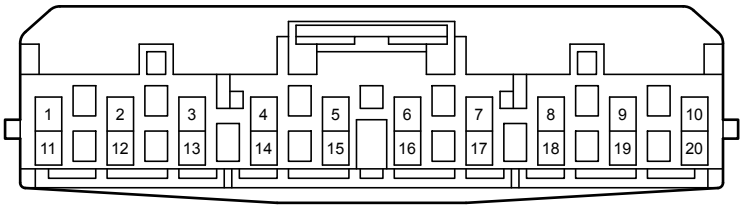

E138
White



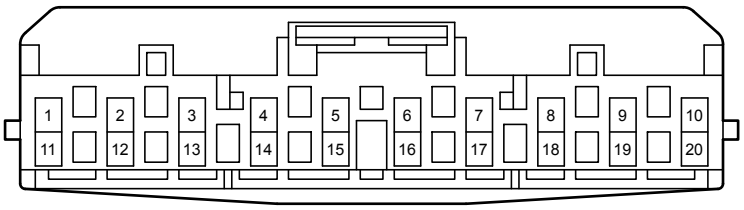

E145
Black



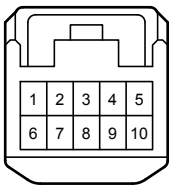
E151
White



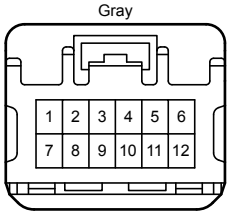

E153
White



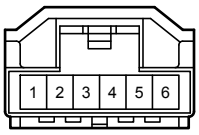

E163
White



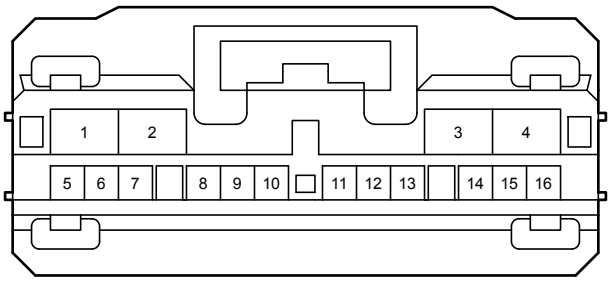

E168
Gray



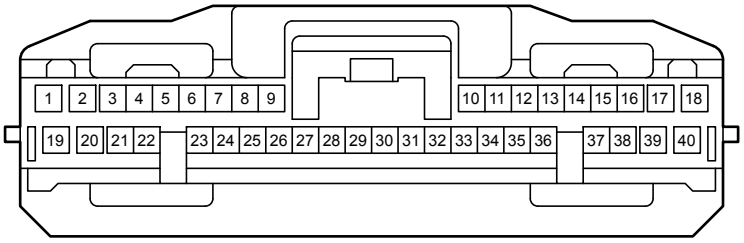

E181
Black



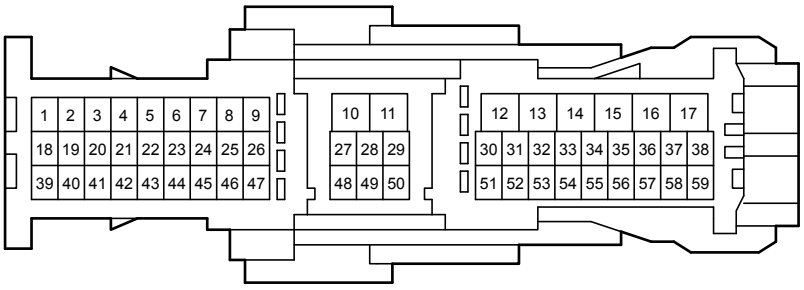

F 75
White



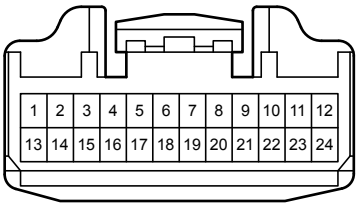

F 76
Black



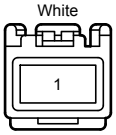

F 77
White



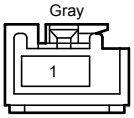

F 79
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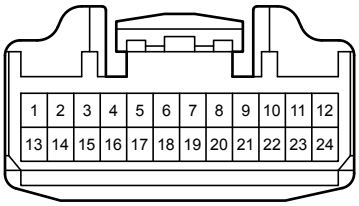
F100
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F104
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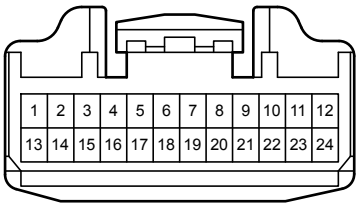

F118
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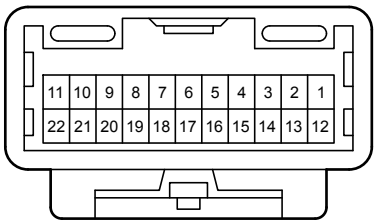

F136
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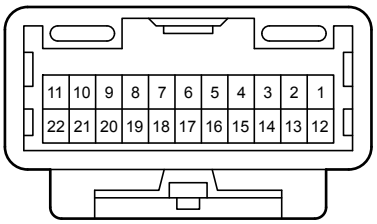

G 19
White




I 32
White



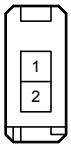

I 35
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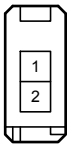

K 2
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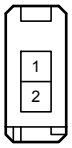

K 53
White



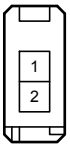

K 54
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K 56
White



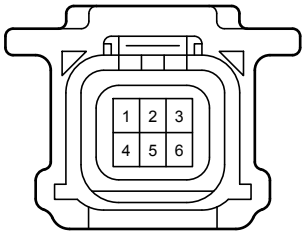

K 58
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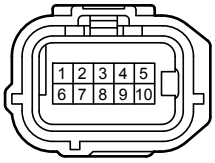

L 1
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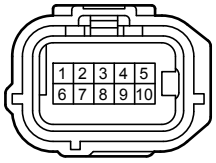

S 30
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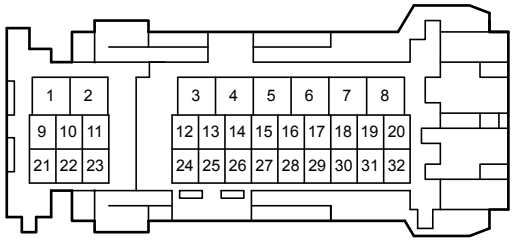

r 1
Black



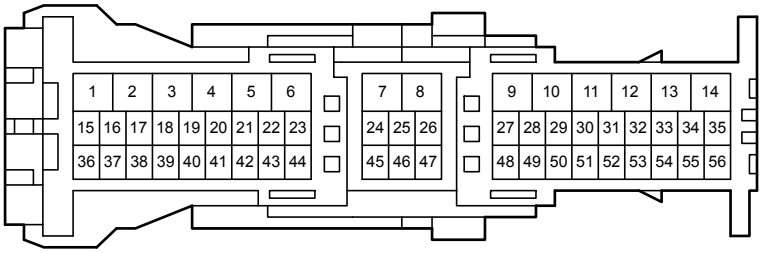

r 2
Black



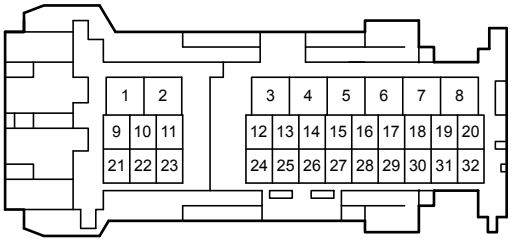

2H
White

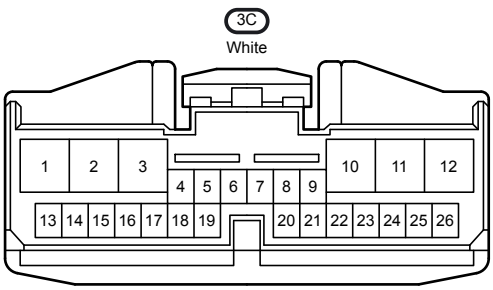


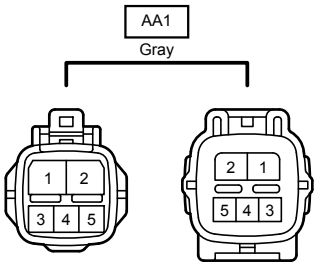

2I
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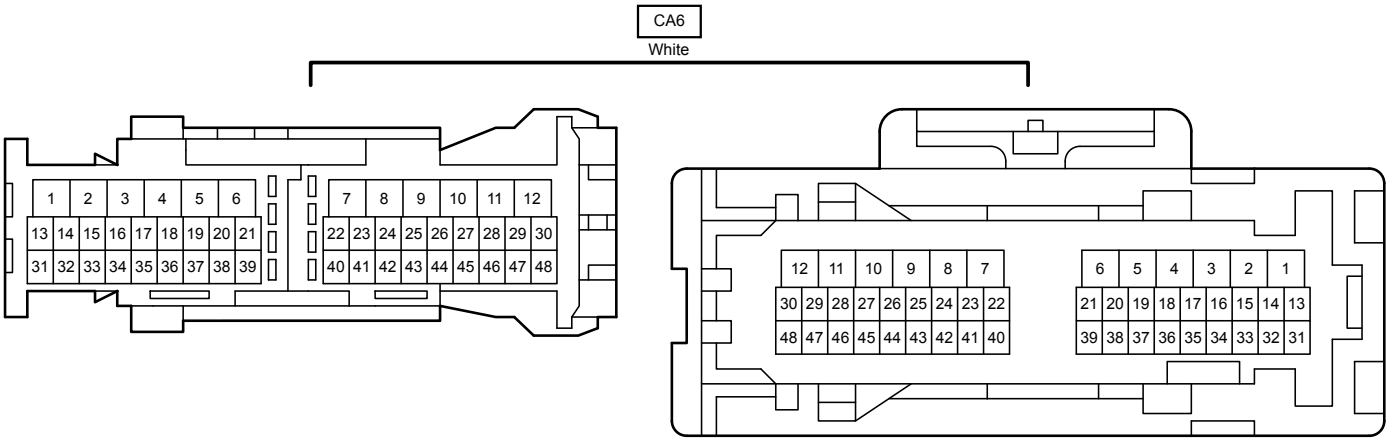


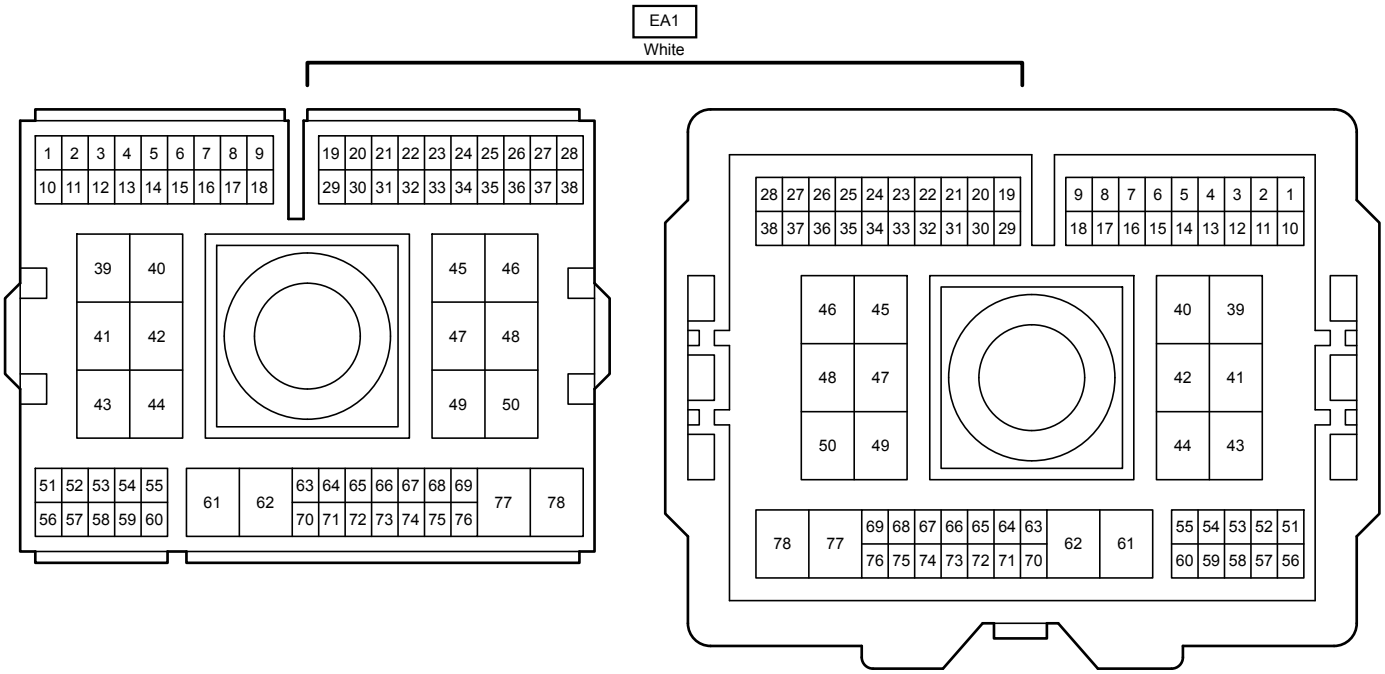

2J
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3C
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13 14 15 16 17 18 19 20 21 22 23 24 25 26

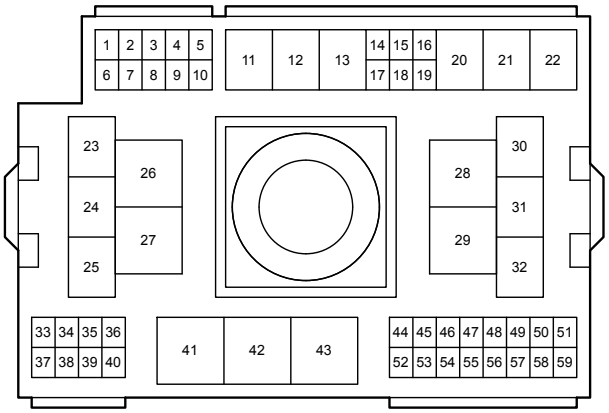

AA1
Gray
1 2 3 4 5
2 1 5 4 3


CA6
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
12 11 10 9 8 7 6 5 4 3 2 1
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48 47 46 45 44 43 42 41 40 39 38 37 36 35 34 33 32 31

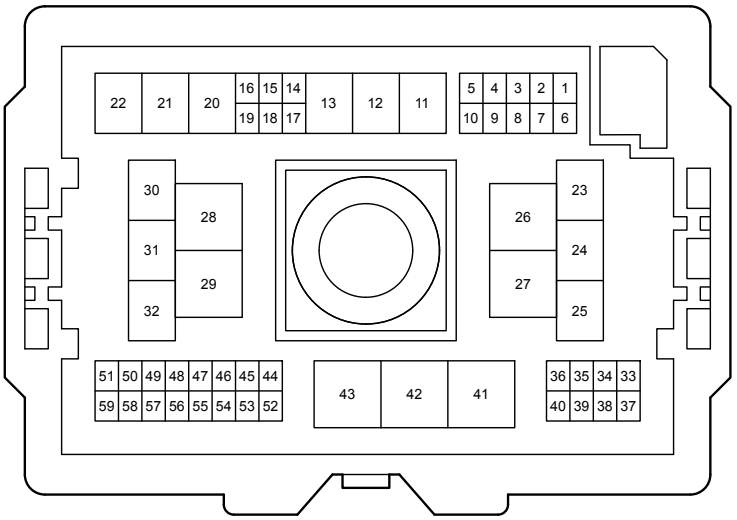

EA1
White
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10 11 12 13 14 15 16 17 18 29 30 31 32 33 34 35 36 37 38
39 40 41 42 43 44 45 46 47 48 49 50
51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78
28 27 26 25 24 23 22 21 20 19 9 8 7 6 5 4 3 2 1
38 37 36 35 34 33 32 31 30 29 18 17 16 15 14 13 12 11 10
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EA2

White

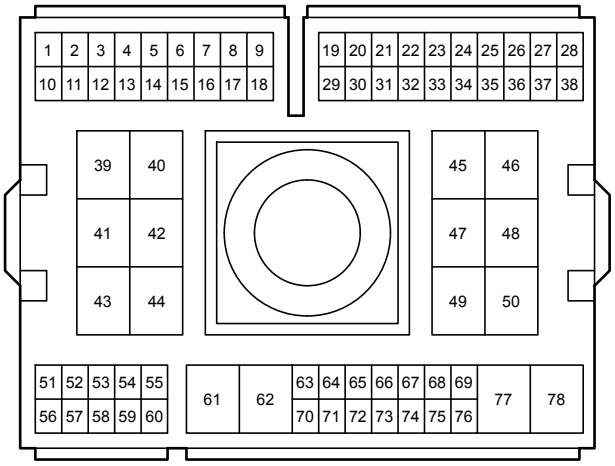


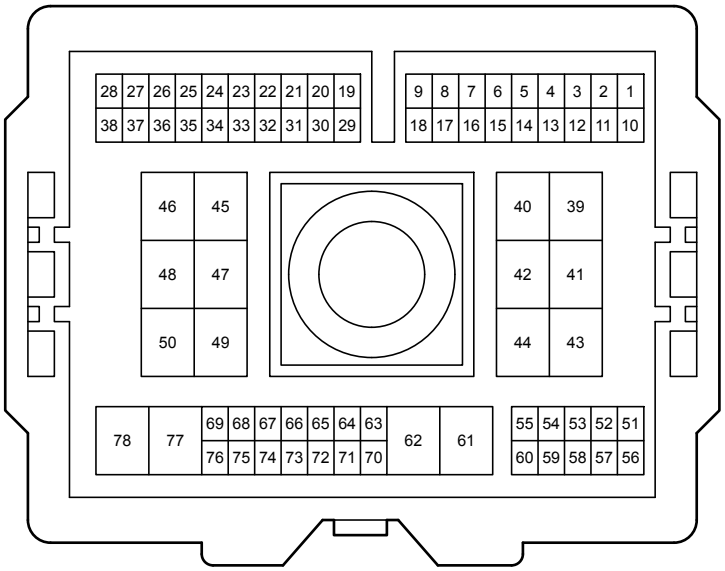

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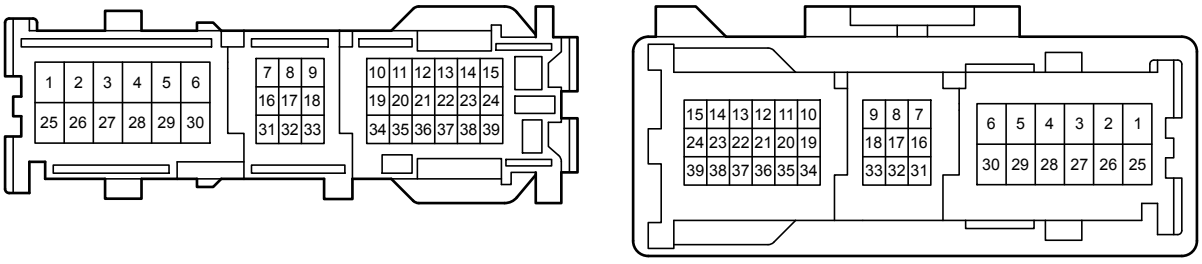

EA3

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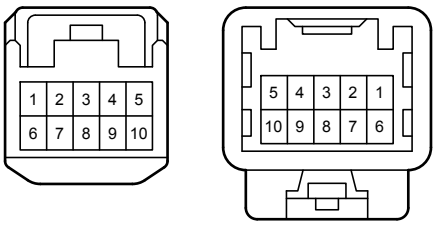


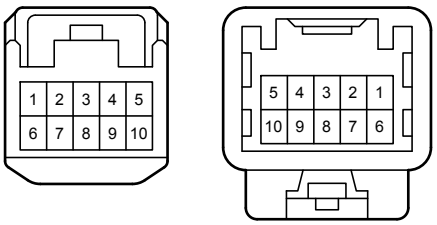
EA4
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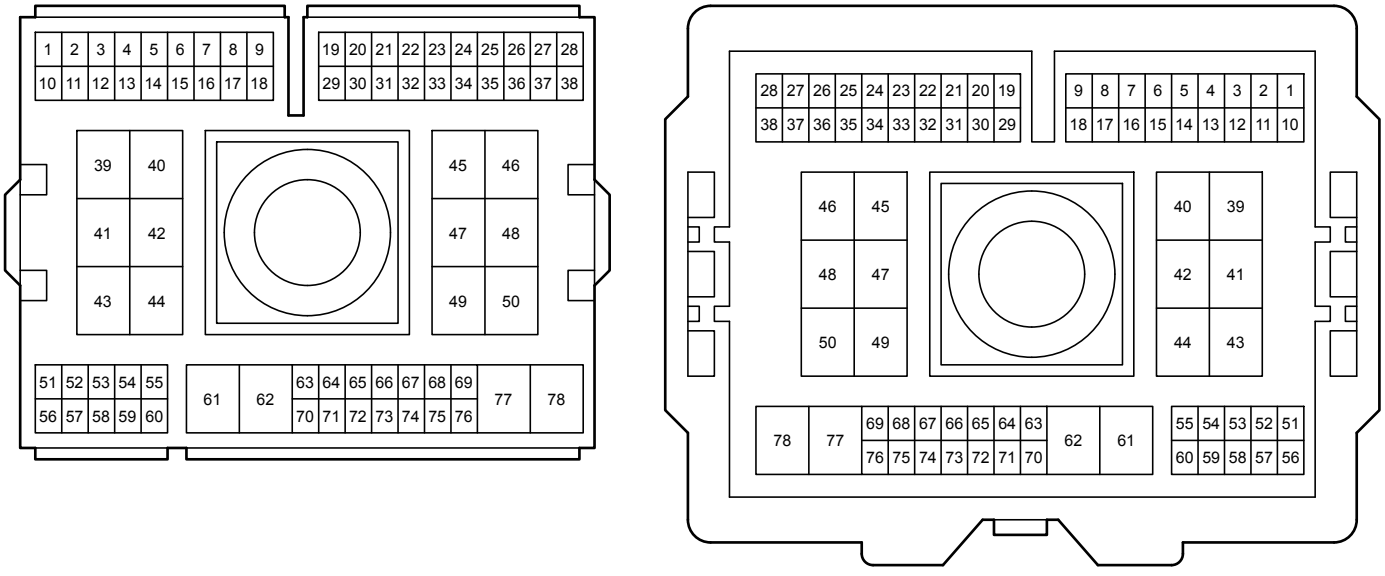

EE1
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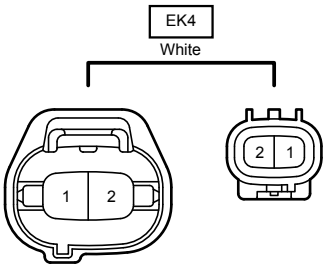


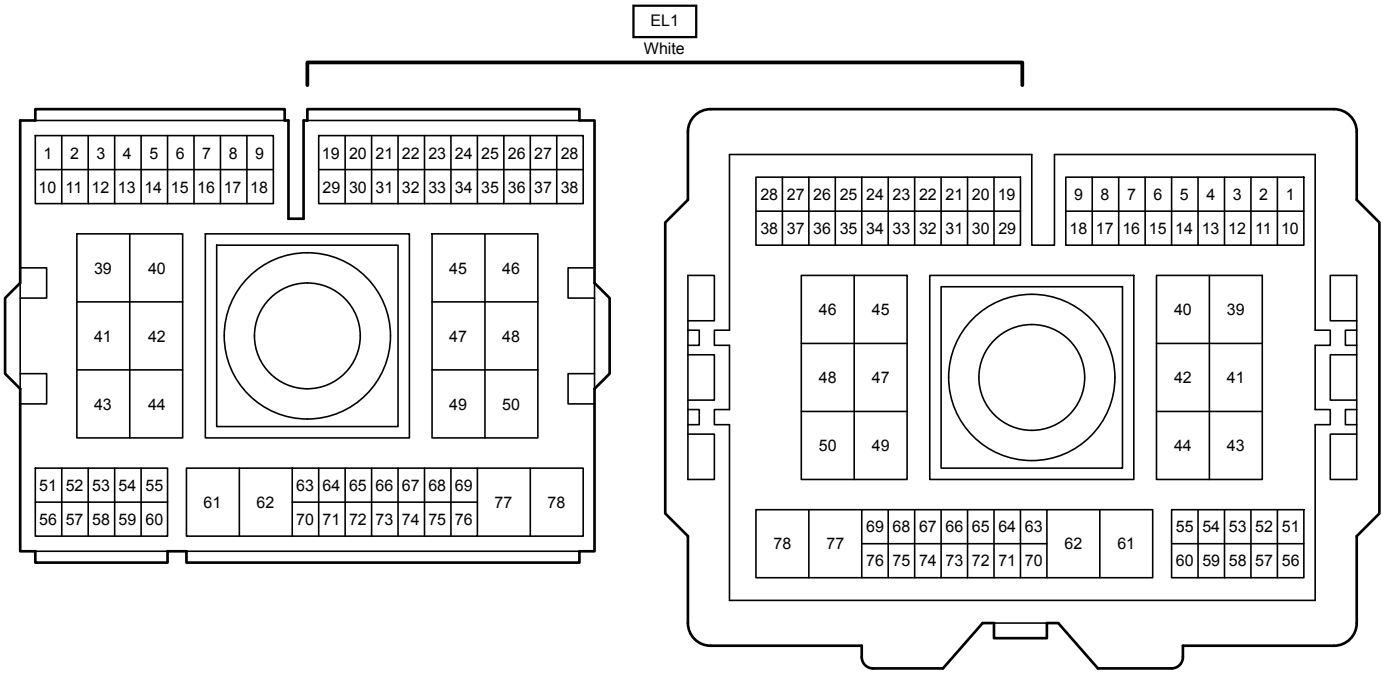

EE2
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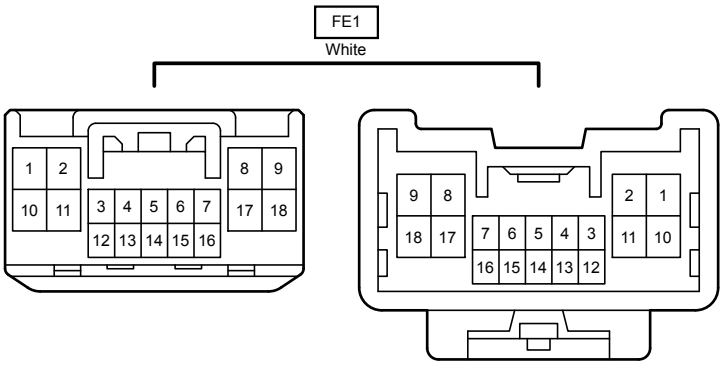



EK2
White

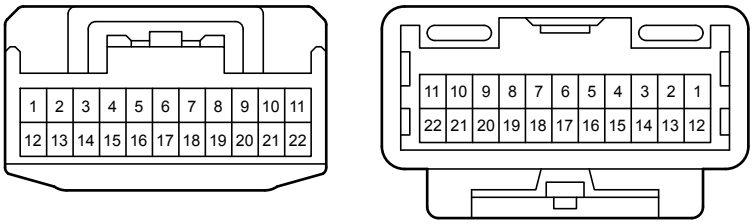



EK4
White
1
2
2
1

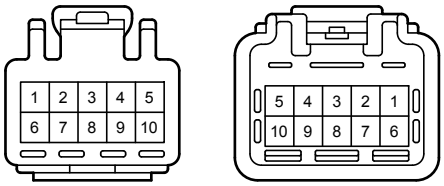

EL1
White
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19 20 21 22 23 24 25 26 27 28
29 30 31 32 33 34 35 36 37 38
39 40
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45 46
47 48
49 50
51 52 53 54 55
56 57 58 59 60
61 62
63 64 65 66 67 68 69
70 71 72 73 74 75 76
77 78
28 27 26 25 24 23 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


FE1
White
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10 11
3 4 5 6 7
12 13 14 15 16
8 9
17 18
9 8
18 17
7 6 5 4 3
16 15 14 13 12
2 1
11 10

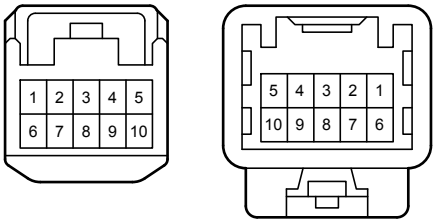
FE3
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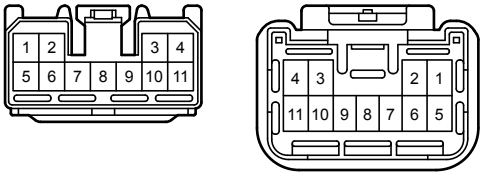

FE5
White



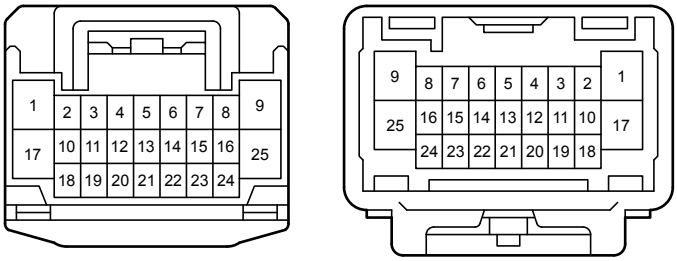

FE6
White



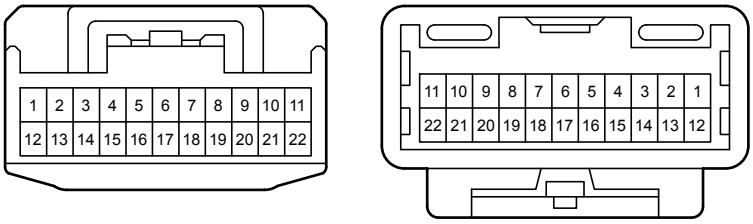

FE7
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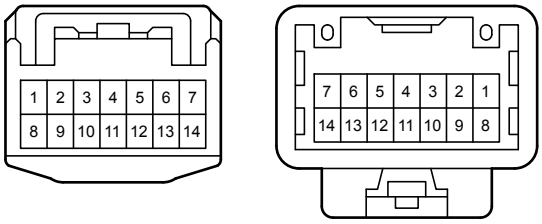

FE8
White



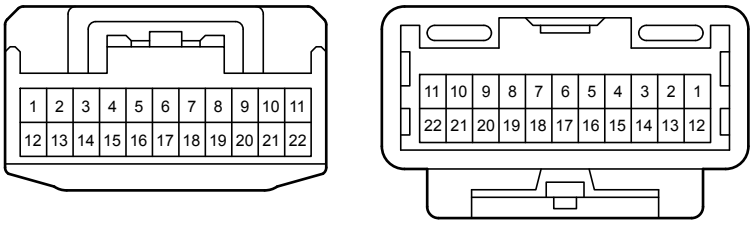

GE1
White



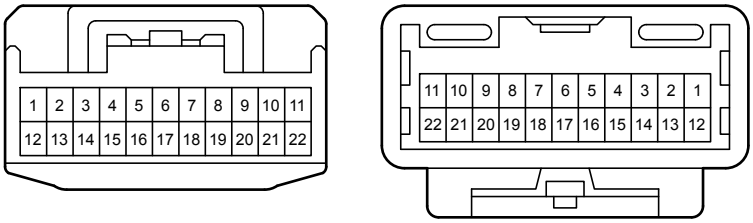

GE3
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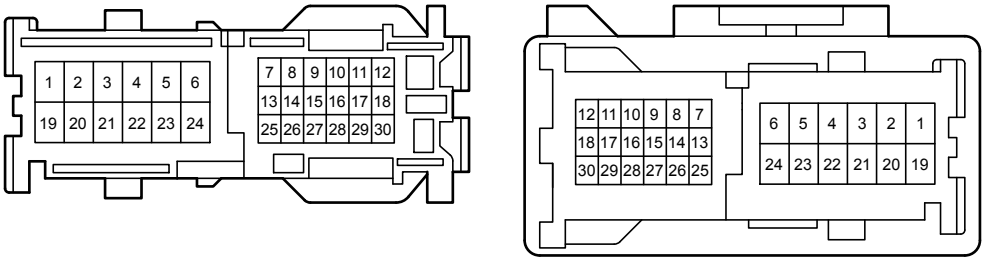
IE1
Gray



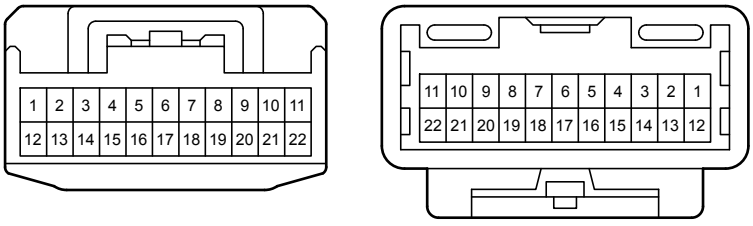

IE4
Gray



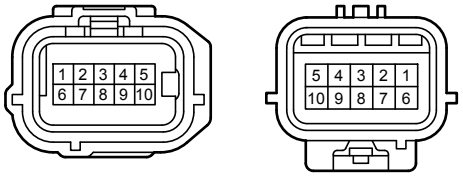

KL2
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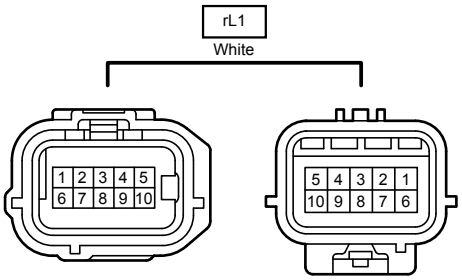



SK4
Gray




rK1
White




rL1
White
1 2 3 4 5
6 7 8 9 10
5 4 3 2 1
10 9 8 7 6