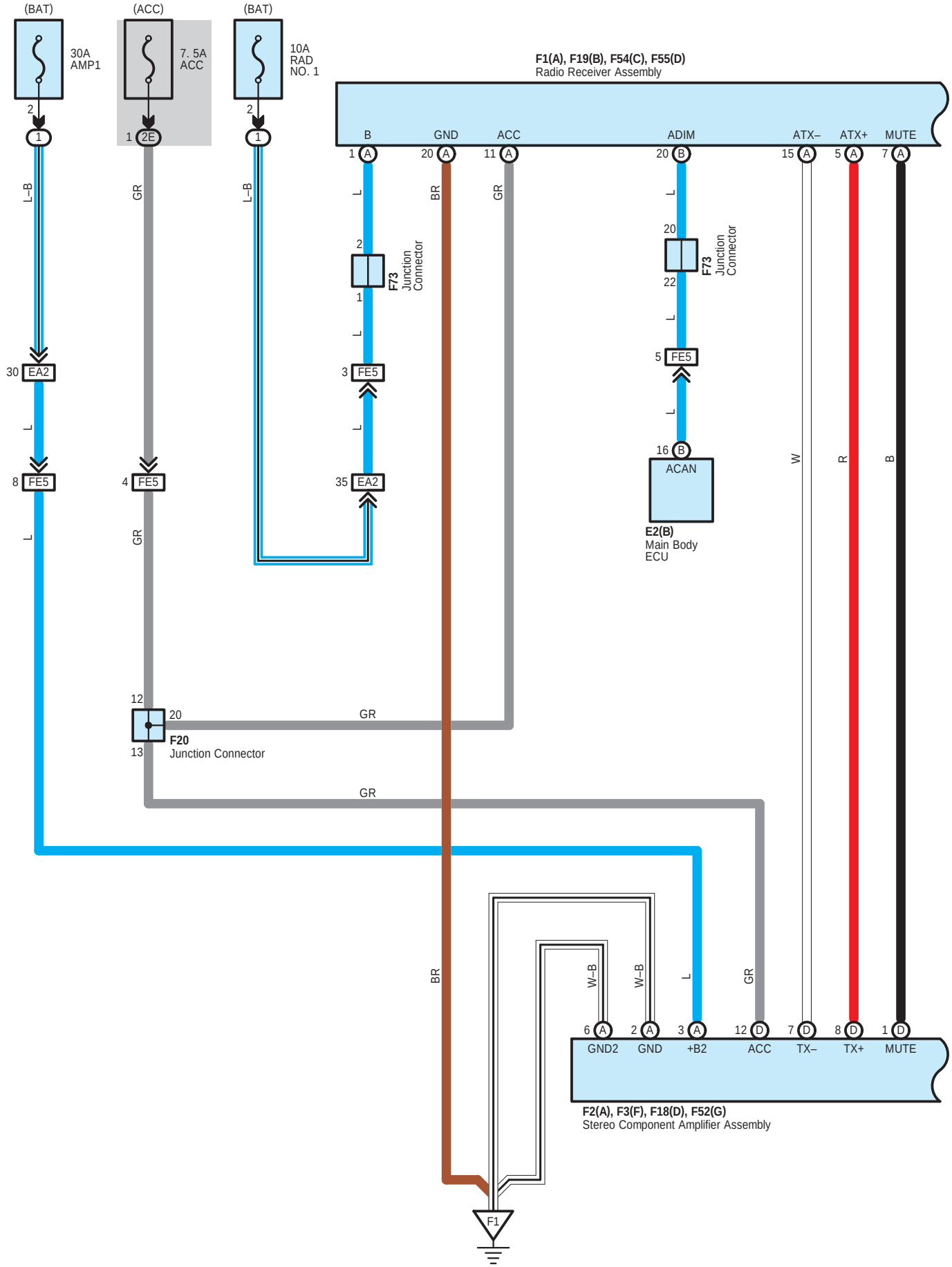
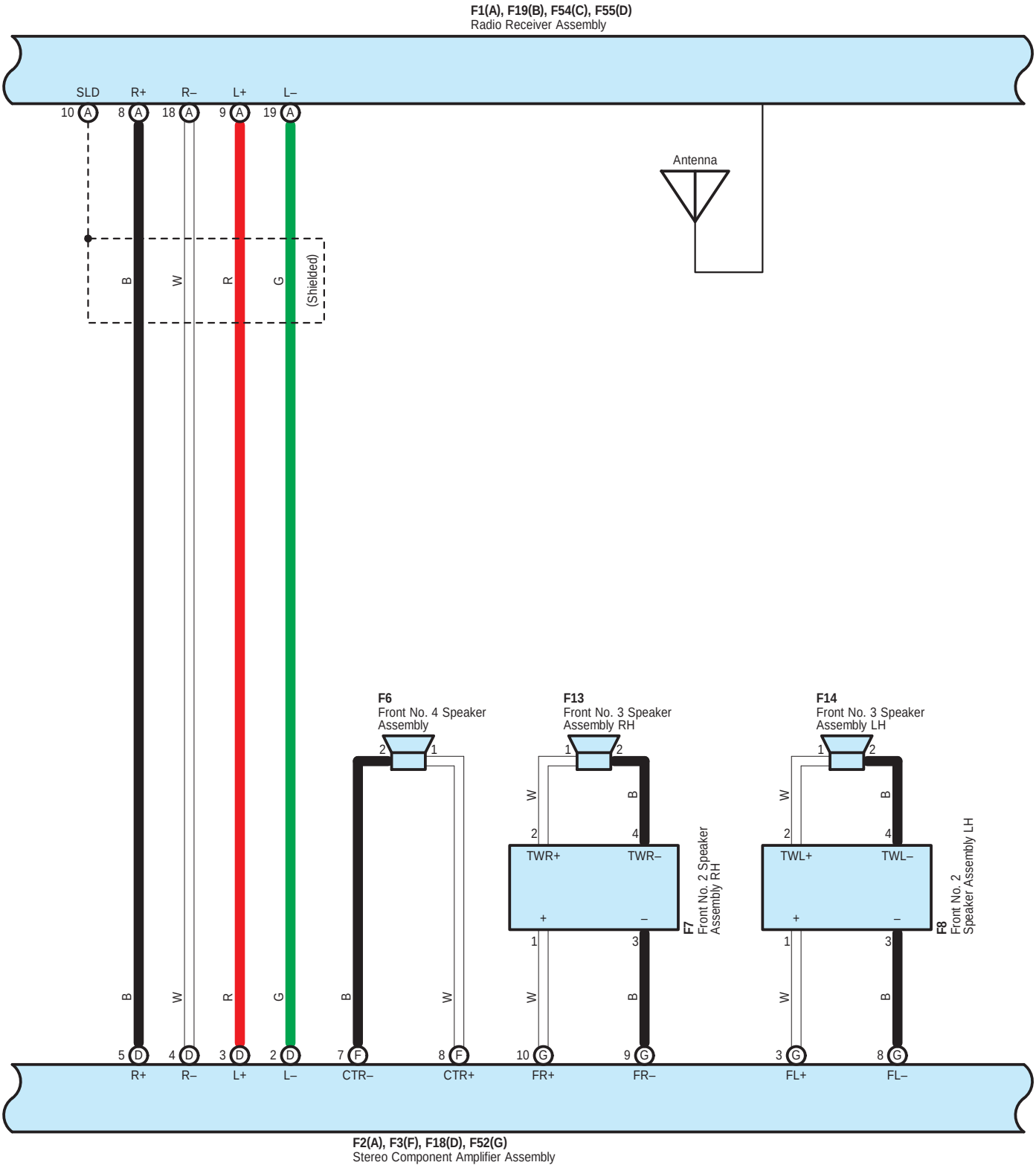
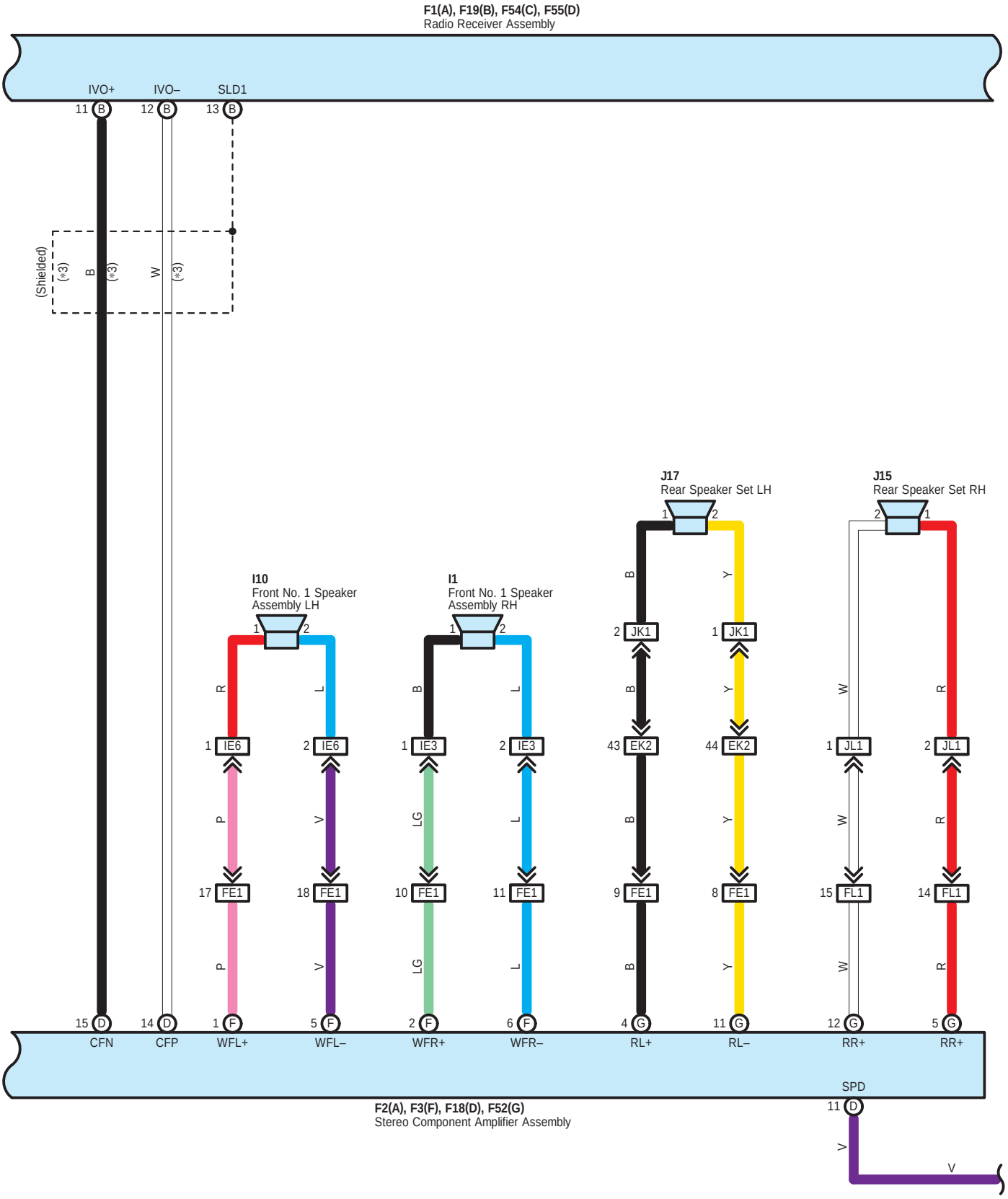
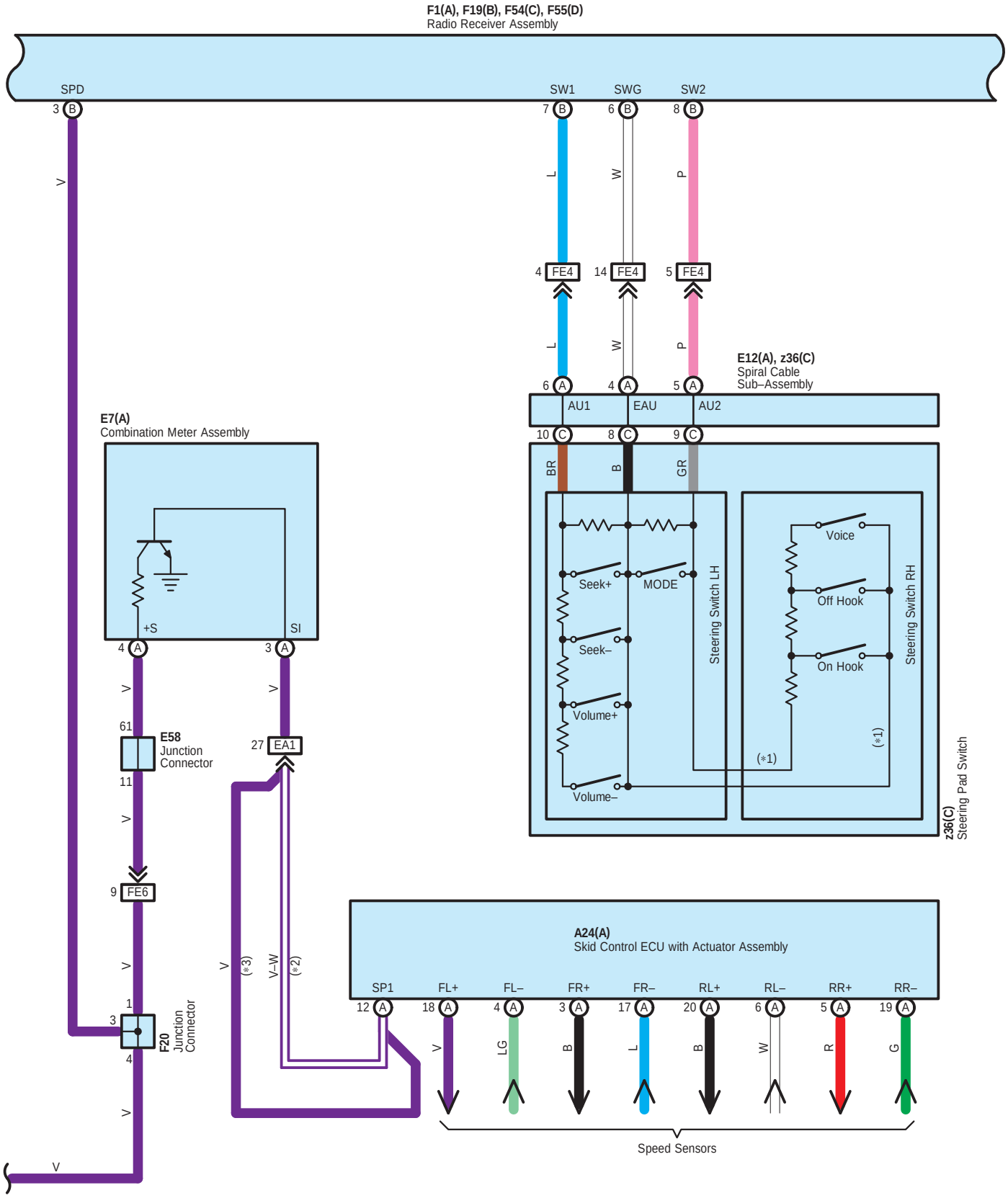
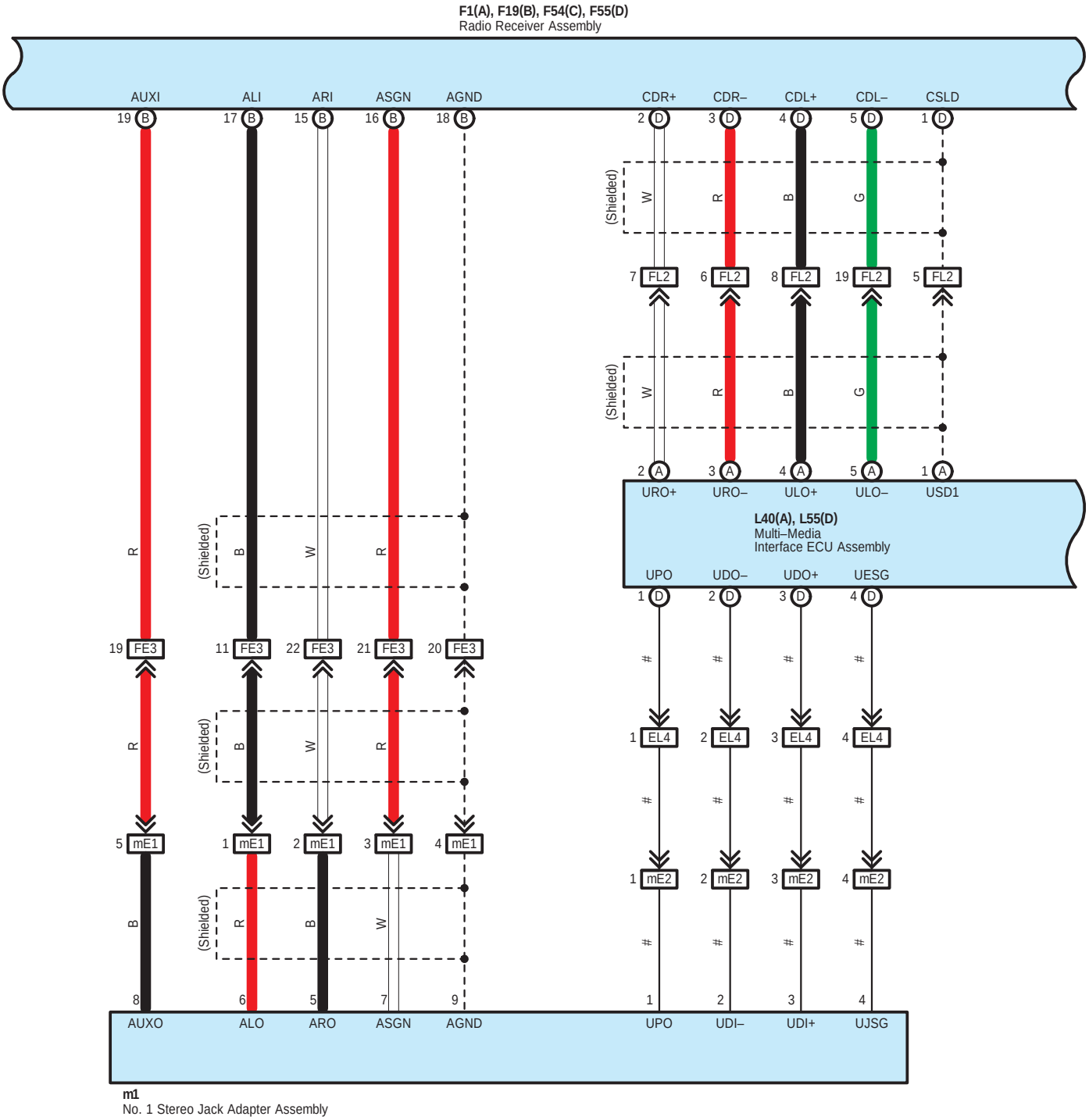

(BAT)
30A
AMP1
(ACC)
7. 5A
ACC
(BAT)
10A
RAD
NO. 1
F1(A), F19(B), F54(C), F55(D)
Radio Receiver Assembly
B
GND
ACC
ADIM
ATX–
ATX+
MUTE
F73
Junction
Connector
EA2
FE5
ACAN
E2(B)
Main Body
ECU
F20
Junction Connector
GND2
GND
+B2
ACC
TX–
TX+
MUTE
F2(A), F3(F), F18(D), F52(G)
Stereo Component Amplifier Assembly
F1


F1(A), F19(B), F54(C), F55(D)
Radio Receiver Assembly
SLD
R+
R–
L+
L–
10 A
8 A
18 A
9 A
19 A
Antenna
B
W
R
G
(Shielded)
F6
Front No. 4 Speaker Assembly
F13
Front No. 3 Speaker Assembly RH
F14
Front No. 3 Speaker Assembly LH
TWR+
TWR–
TWL+
TWL–
F7
Front No. 2 Speaker Assembly RH
F8
Front No. 2 Speaker Assembly LH
5 D
4 D
3 D
2 D
7 F
8 F
10 G
9 G
3 G
8 G
R+
R–
L+
L–
CTR–
CTR+
FR+
FR–
FL+
FL–
F2(A), F3(F), F18(D), F52(G)
Stereo Component Amplifier Assembly

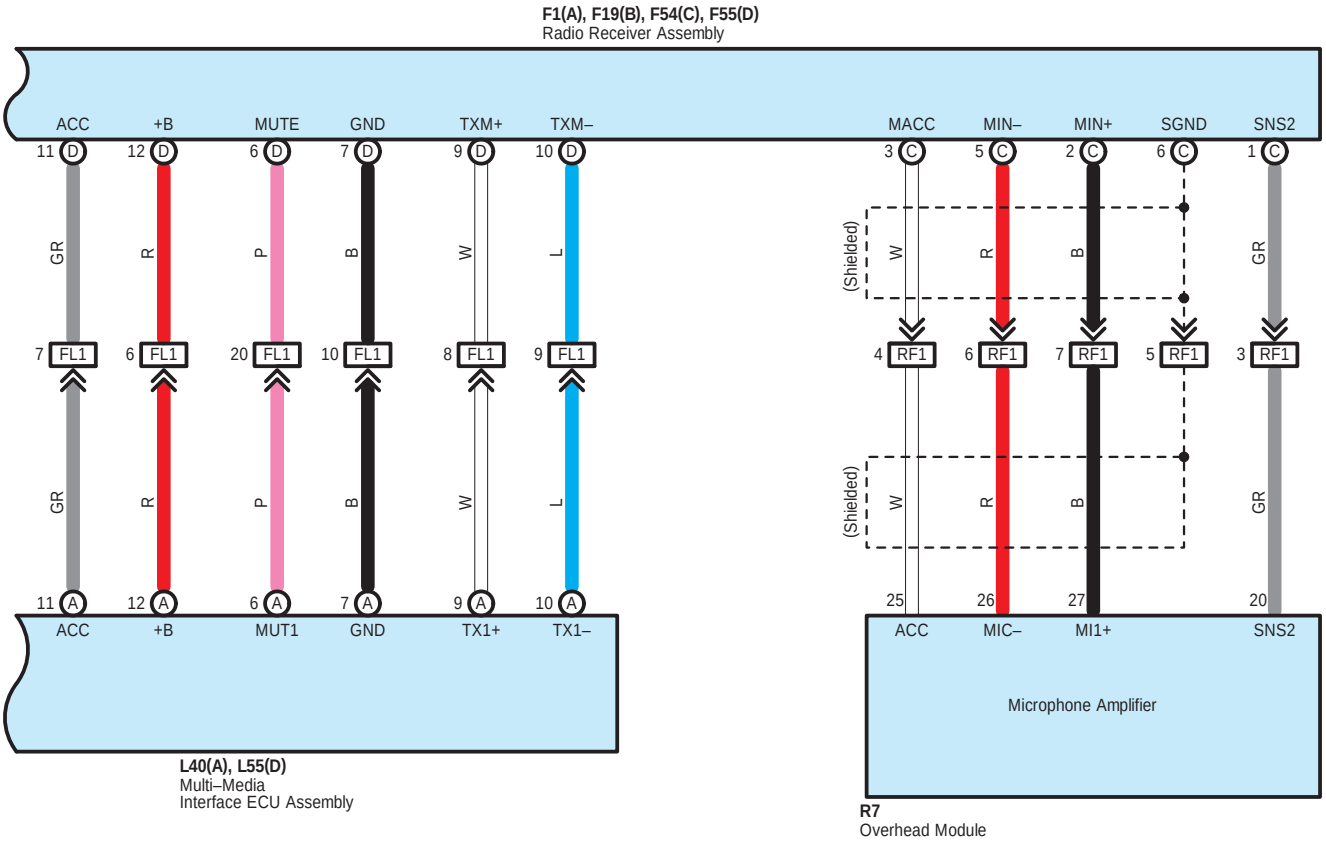

F1(A), F19(B), F54(C), F55(D)
Radio Receiver Assembly
IVO+
IVO–
SLD1
11 B
12 B
13 B
(Shielded)
(*3)
B
(*3)
W
(*3)
J17
Rear Speaker Set LH
J15
Rear Speaker Set RH
I10
Front No. 1 Speaker Assembly LH
I1
Front No. 1 Speaker Assembly RH
1 IE6
2 IE6
1 IE3
2 IE3
2 JK1
1 JK1
43 EK2
44 EK2
1 JL1
2 JL1
17 FE1
18 FE1
10 FE1
11 FE1
9 FE1
8 FE1
15 FL1
14 FL1
15 D
14 D
1 F
5 F
2 F
6 F
4 G
11 G
12 G
5 G
CFN
CFP
WFL+
WFL–
WFR+
WFR–
RL+
RL–
RR+
RR+
SPD
11 D
F2(A), F3(F), F18(D), F52(G)
Stereo Component Amplifier Assembly
V
V

∗ 1 : w/ Bluetooth Hands–Free System
∗ 2 : Before Jan. 2013 Production, From Jan. 2013 Production China
∗ 3 : From Jan. 2013 Production Except China

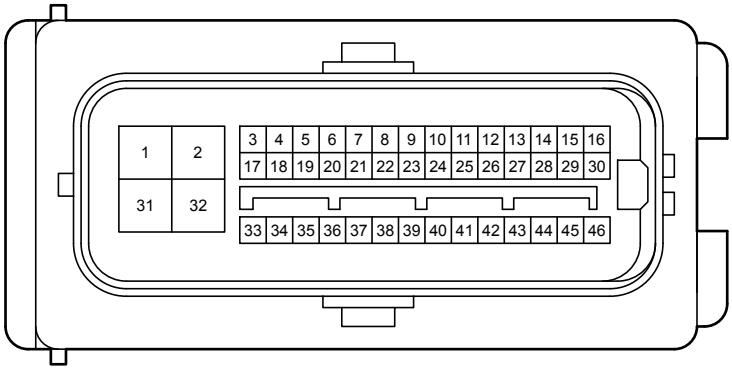




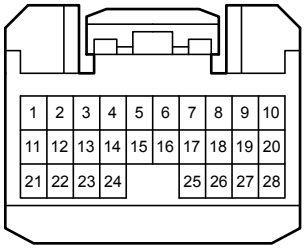
: There is no wire color information.


F1(A), F19(B), F54(C), F55(D)
Radio Receiver Assembly
ACC
+B
MUTE
GND
TXM+
TXM–
MACC
MIN–
MIN+
SGND
SNS2
11 D
12 D
6 D
7 D
9 D
10 D
3 C
5 C
2 C
6 C
1 C
GR
R
P
B
W
L
(Shielded)
7 FL1
6 FL1
20 FL1
10 FL1
8 FL1
9 FL1
4 RF1
6 RF1
7 RF1
5 RF1
3 RF1
11 A
12 A
6 A
7 A
9 A
10 A
25
26
27
20
ACC
+B
MUT1
GND
TX1+
TX1–
ACC
MIC–
MI1+
SNS2
Microphone Amplifier
L40(A), L55(D)
Multi–Media
Interface ECU Assembly
R7
Overhead Module

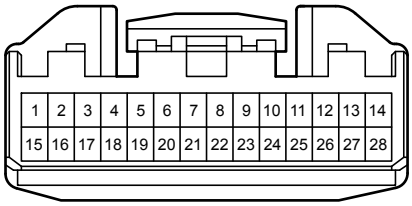
A 24
Black



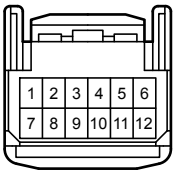
E 2
White



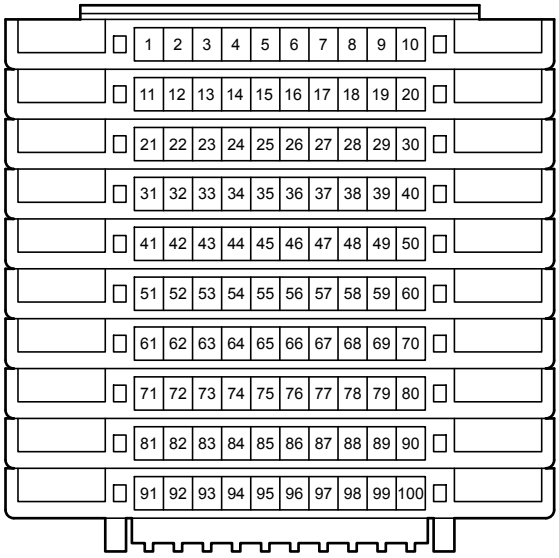
E 7
White



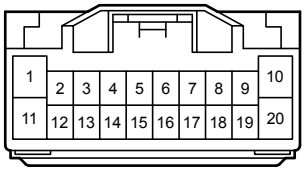
E 12
Black



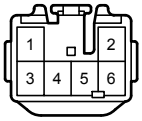
E 58



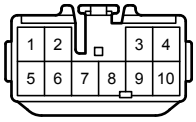
F 1
White



F 2
White



F 3
White



F 6
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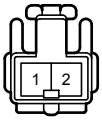

F 7
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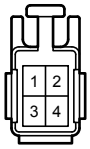
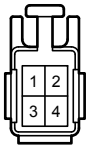


F 8
White



F 13
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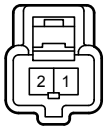

F 14
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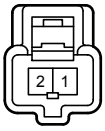

F 18
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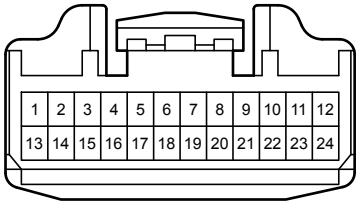

F 19
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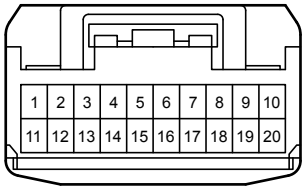
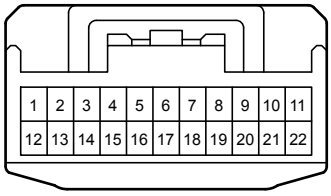
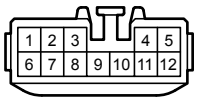


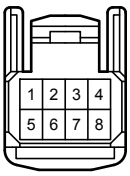
F 20
Gray



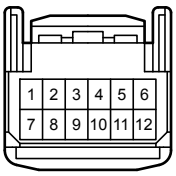
F 52
White



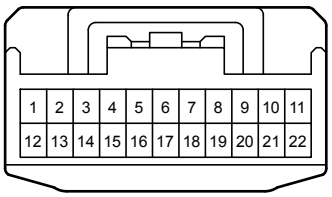
F 54
White



F 55
White



F 73
Blue



I 1
White

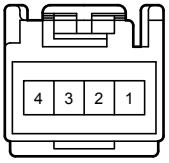
I 10
White

J 15
White

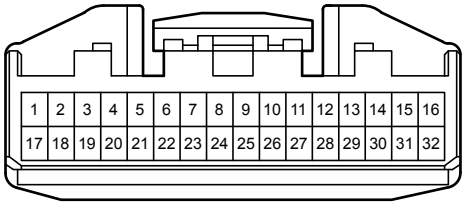
J 17
White

L 40
White

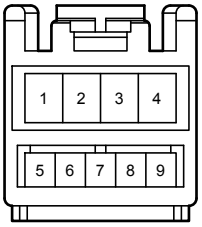
L 55
Brown



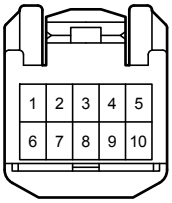
R 7
White



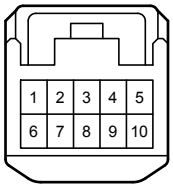
m 1
Black

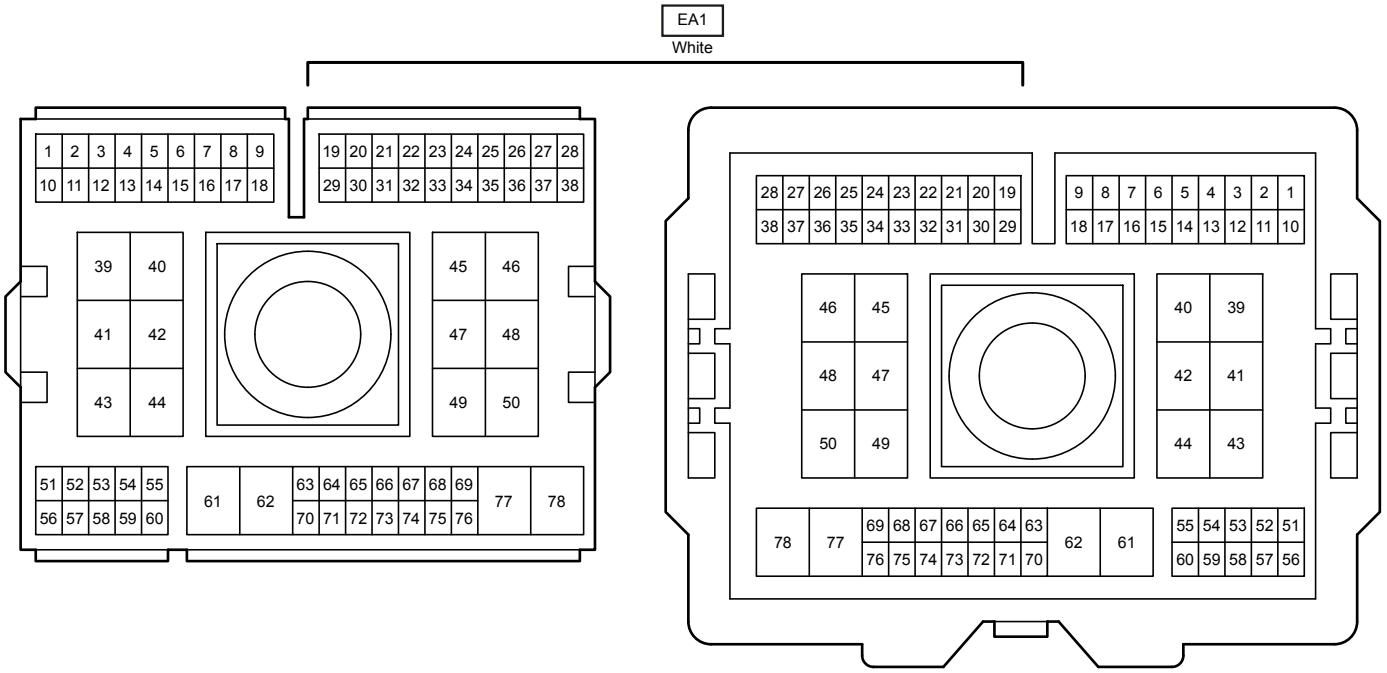


z 36
White



2E
White




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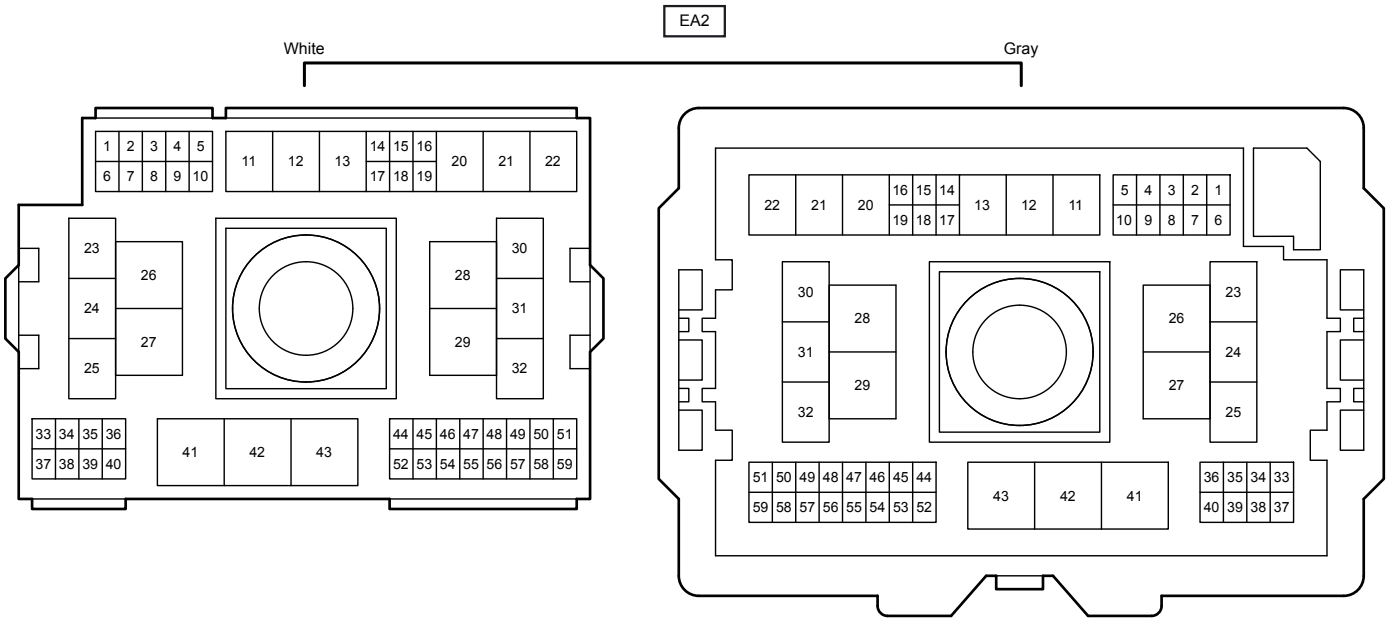
EA2
White
Gray
1 2 3 4 5
6 7 8 9 10
11 12 13
14 15 16
17 18 19
20 21 22
23 26
24 27
25
28 30
29 31
32
33 34 35 36
37 38 39 40
41 42 43
44 45 46 47 48 49 50 51
52 53 54 55 56 57 58 59
22 21 20
16 15 14
19 18 17
13 12 11
5 4 3 2 1
10 9 8 7 6
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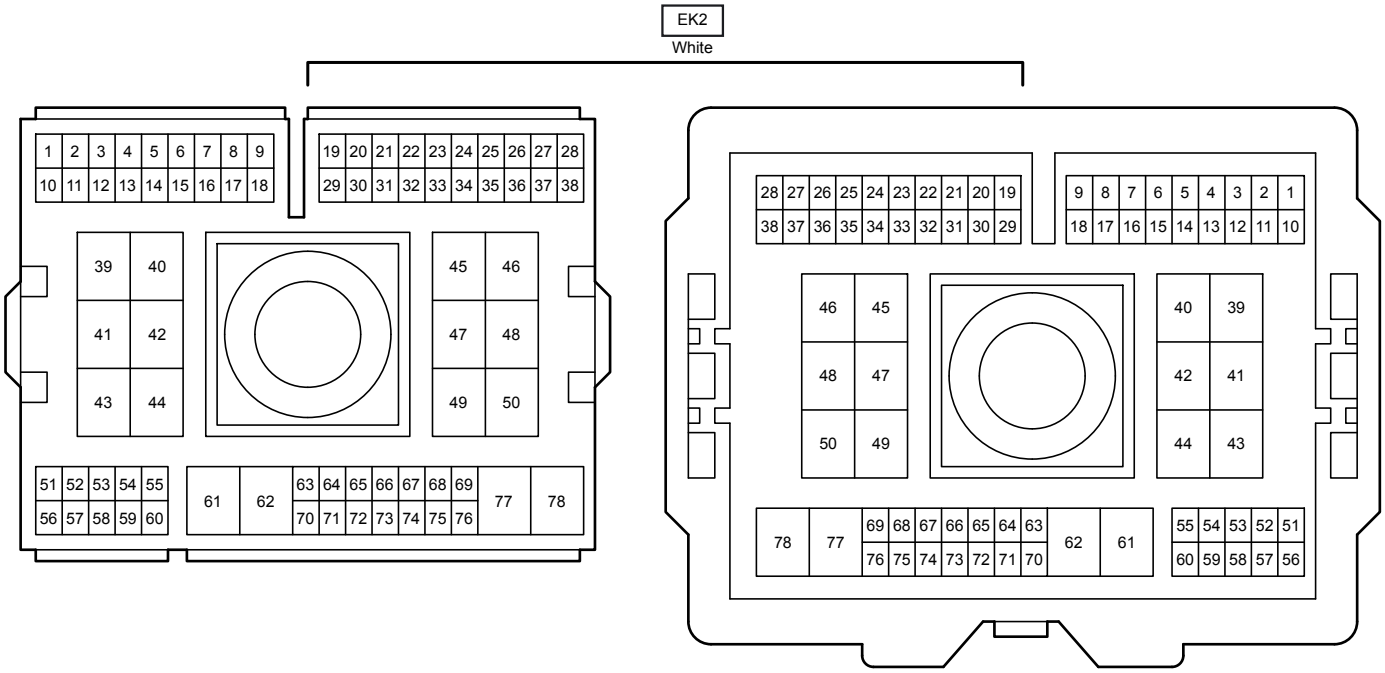
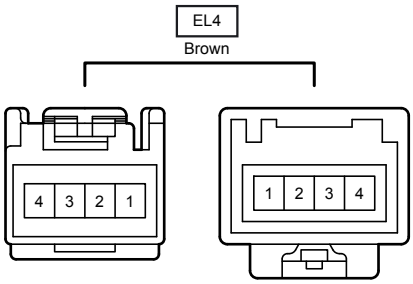
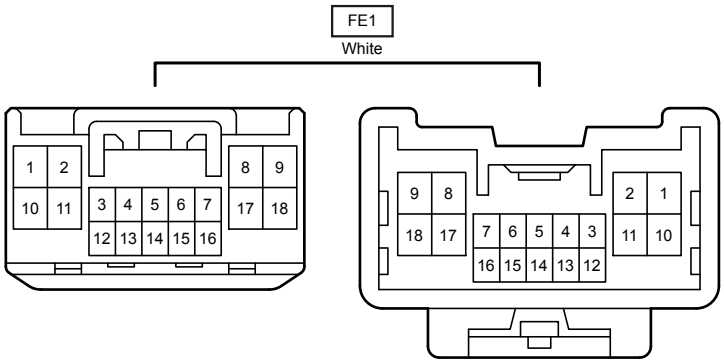
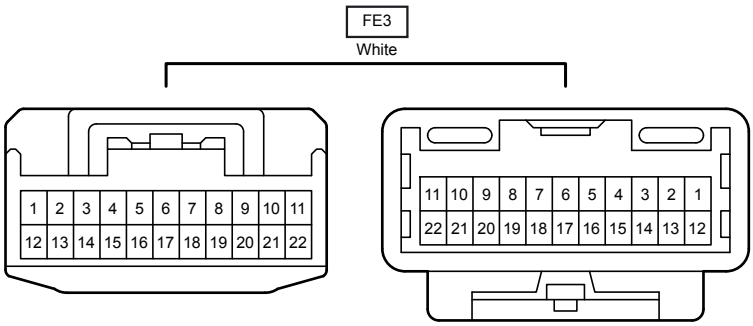
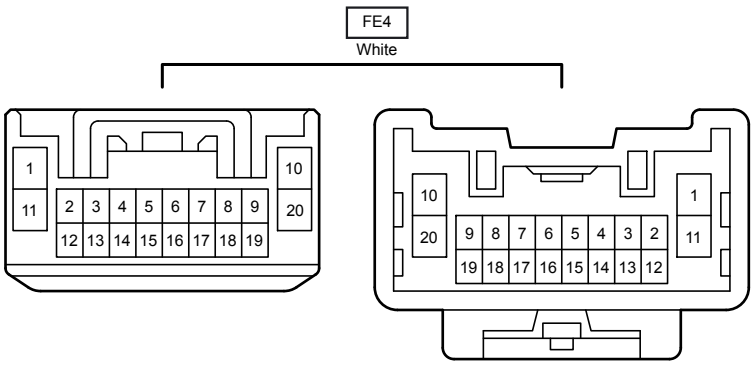
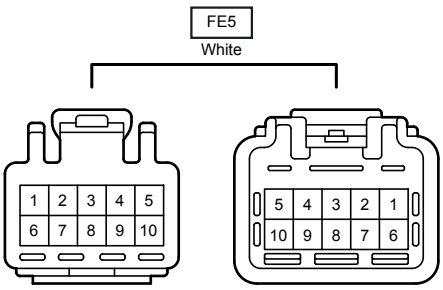

EK2
White

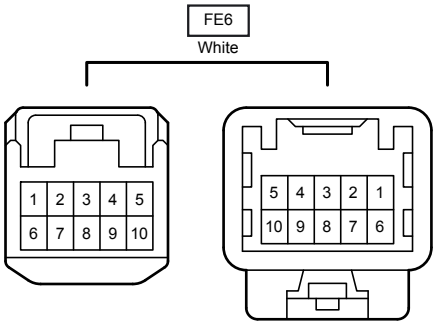

EL4
Brown

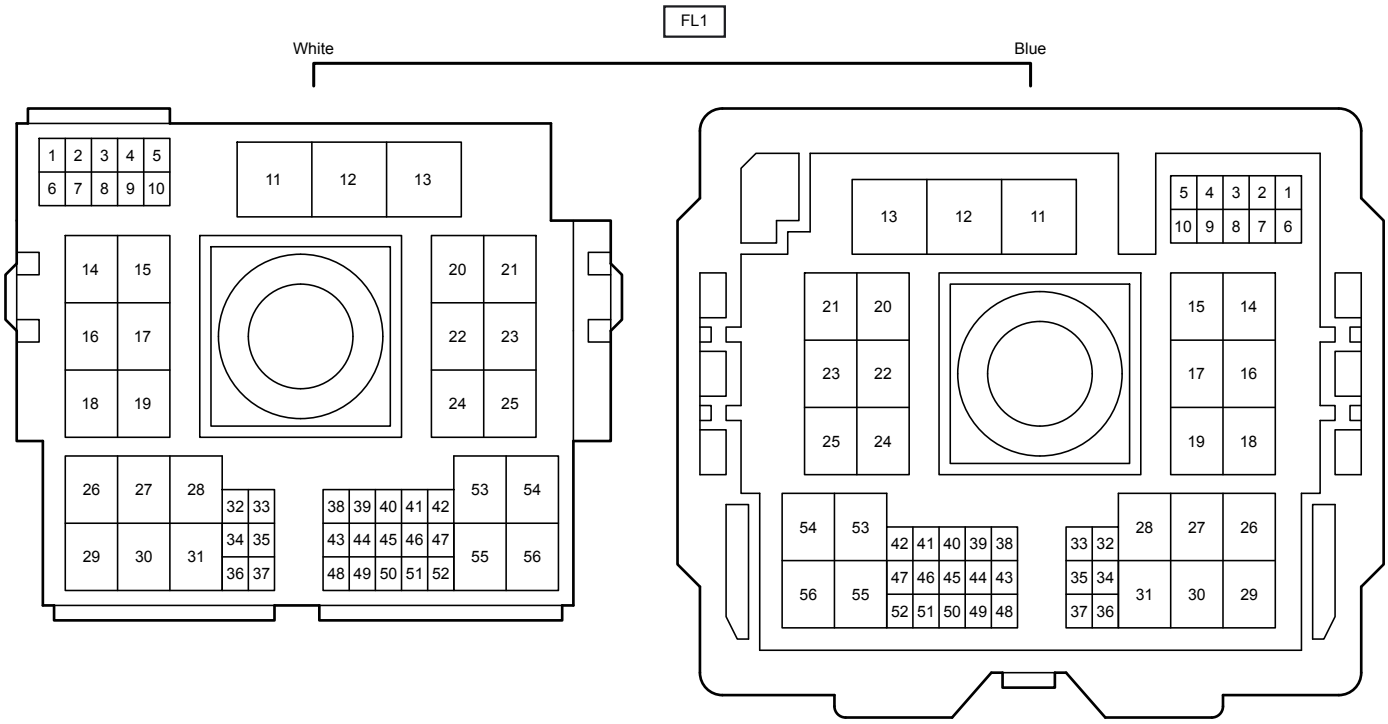

FE1
White


FE3
White


FE4
White


FE5
White


FE6
White
1 2 3 4 5
6 7 8 9 10
5 4 3 2 1
10 9 8 7 6


FL1
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
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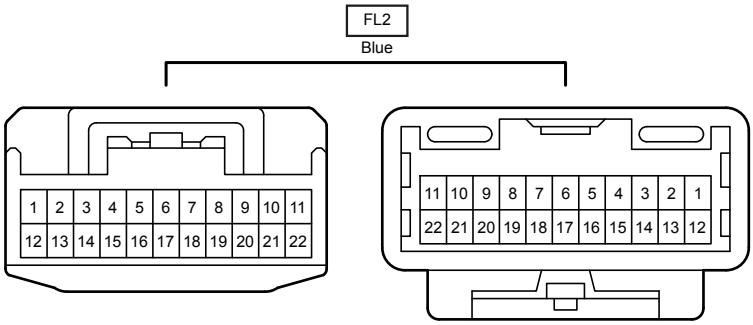
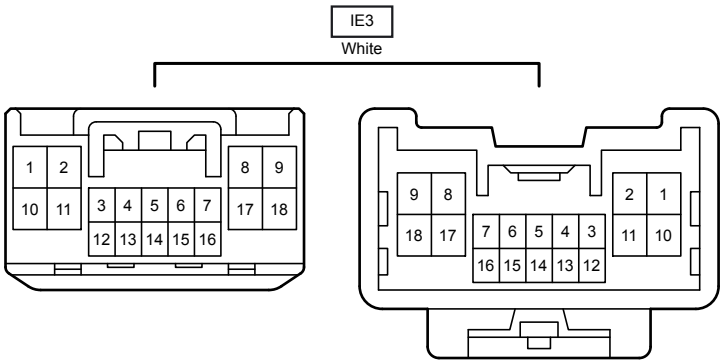
47 46 45 44 43
52 51 50 49 48
33 32
35 34
37 36
28 27 26
31 30 29


FL2
Blue
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


IE3
White
1 2
10 11
3 4 5 6 7
12 13 14 15 16
8 9
17 18
9 8
18 17
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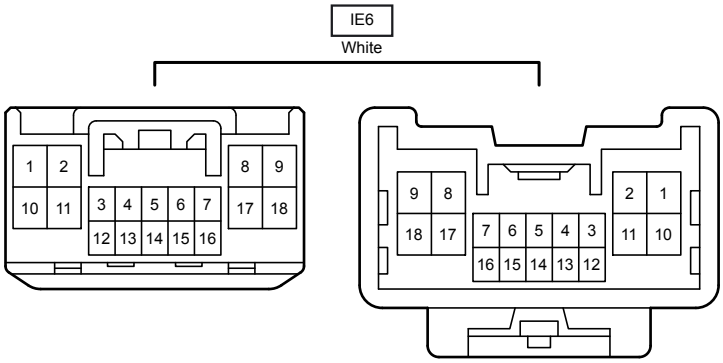
2 1
11 10


IE6
White
1 2
10 11
3 4 5 6 7
12 13 14 15 16
8 9
17 18
9 8
18 17
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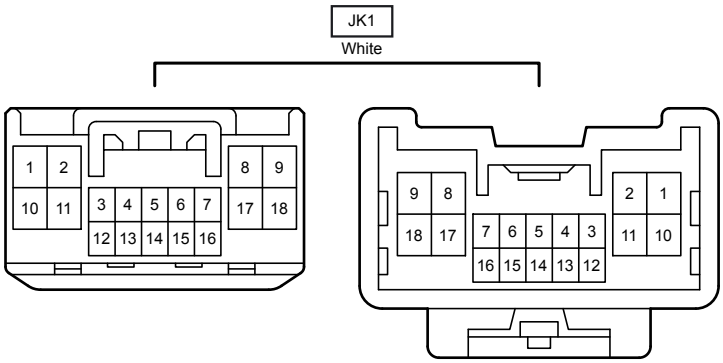
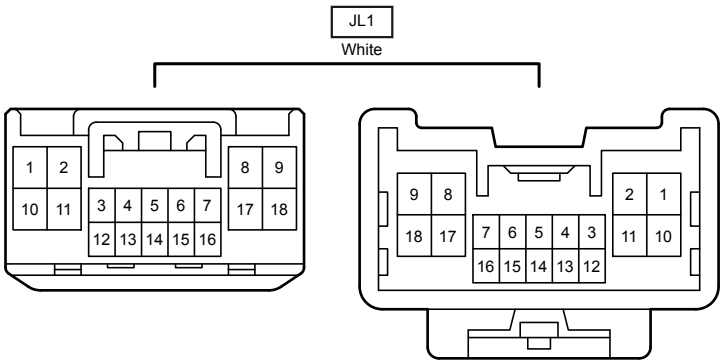
2 1
11 10


JK1
White
1 2
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


JL1
White
1 2
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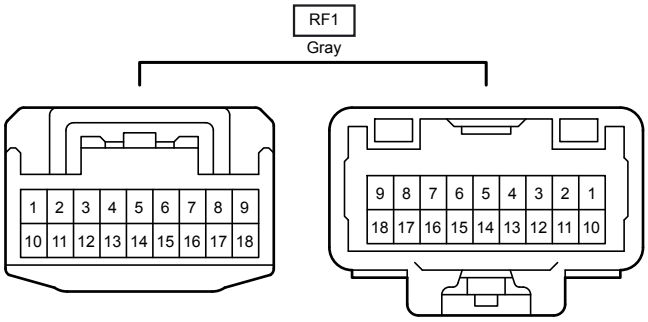
12 13 14 15 16
8 9
17 18
9 8
18 17
7 6 5 4 3
16 15 14 13 12
2 1
11 10


RF1
Gray
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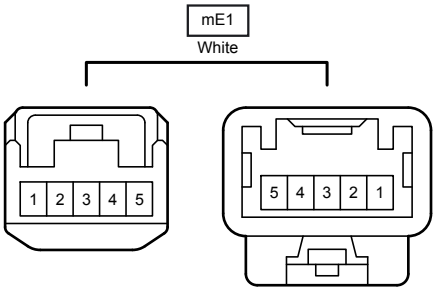
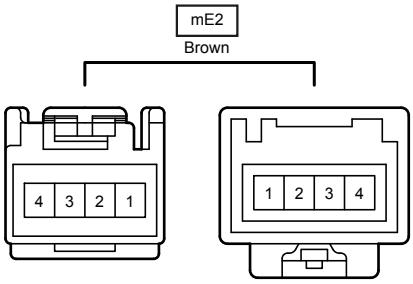
10 11 12 13 14 15 16 17 18
9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12 11 10


mE1
White
1 2 3 4 5
5 4 3 2 1


mE2
Brown
4 3 2 1
1 2 3 4