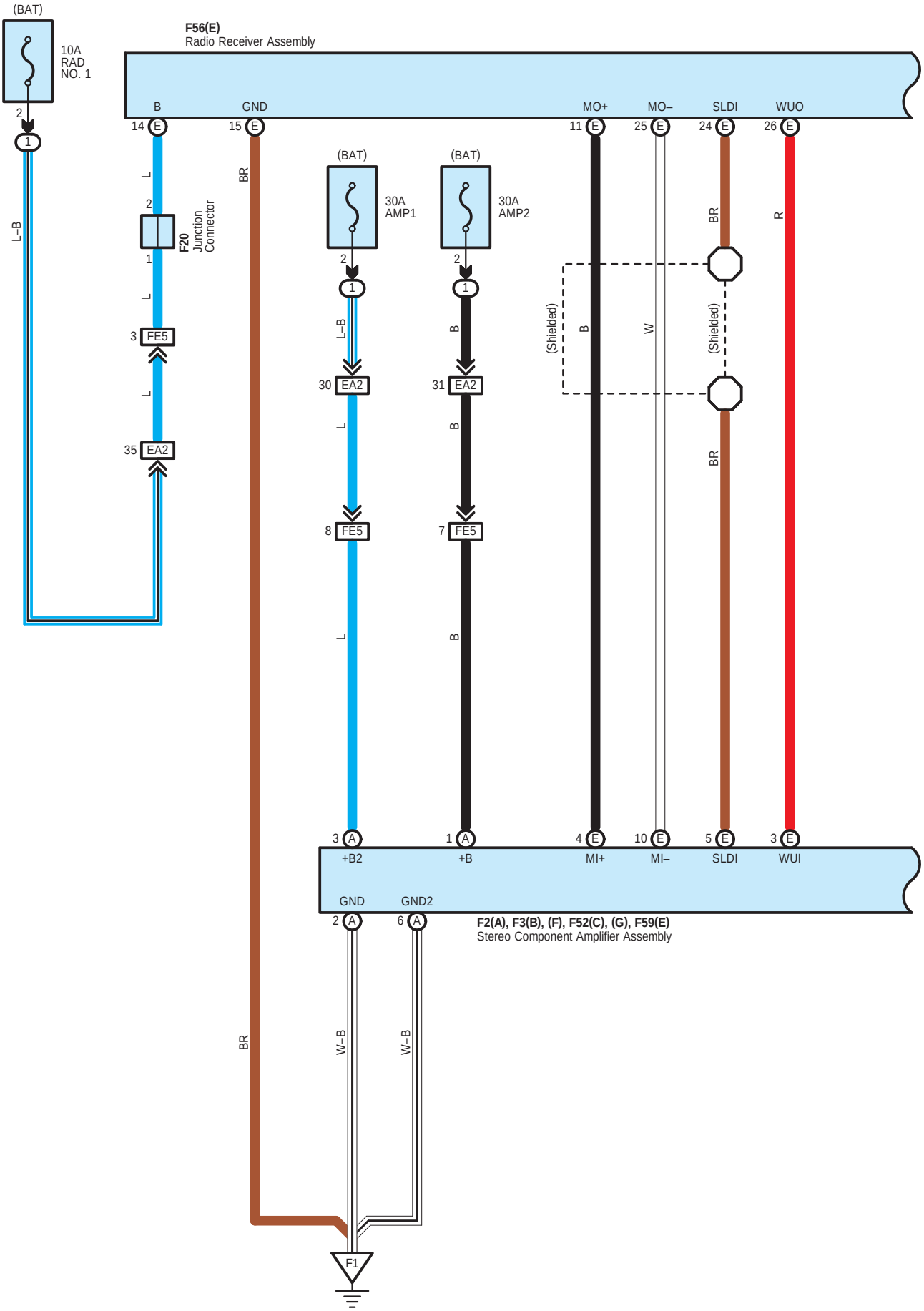
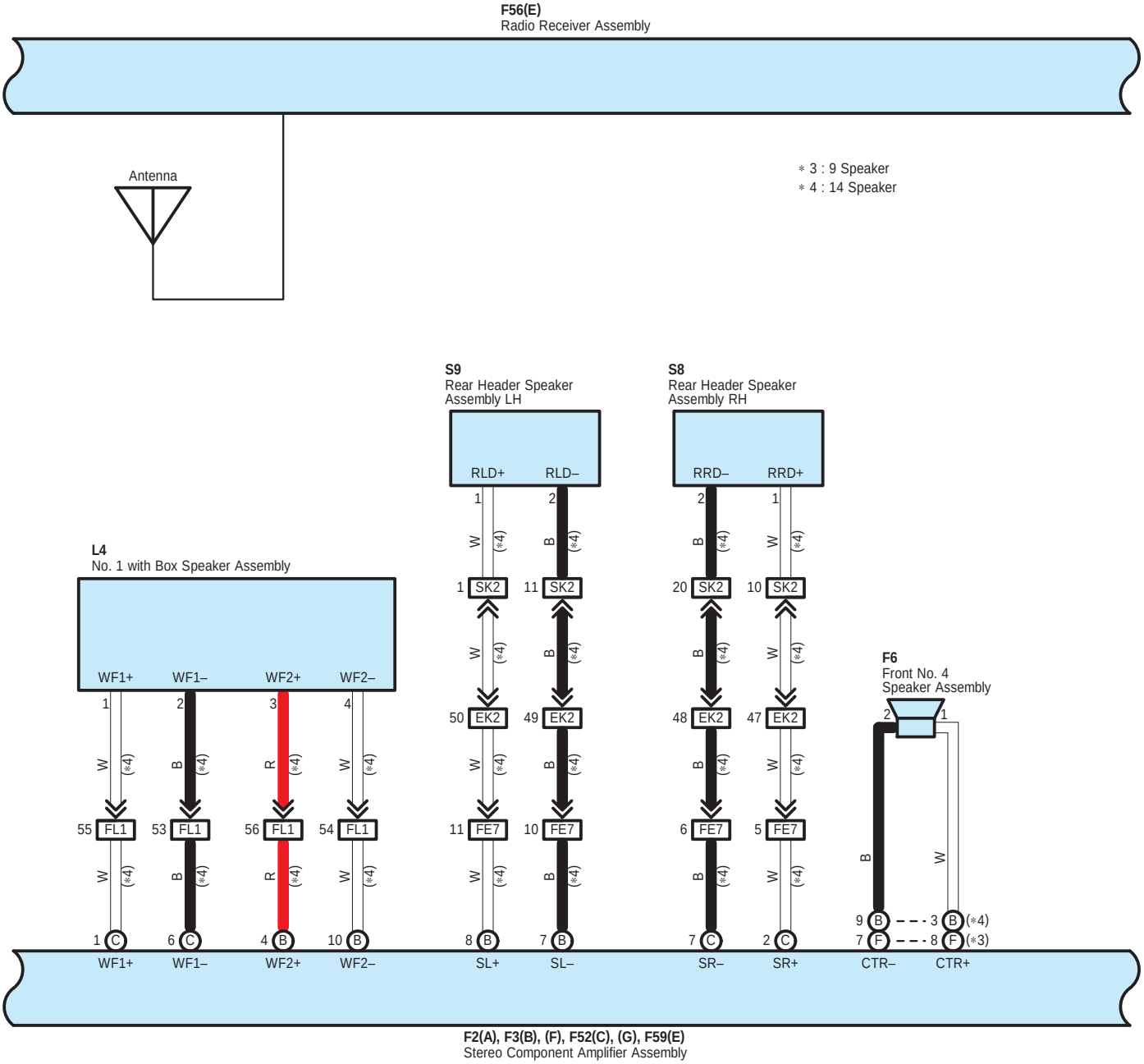
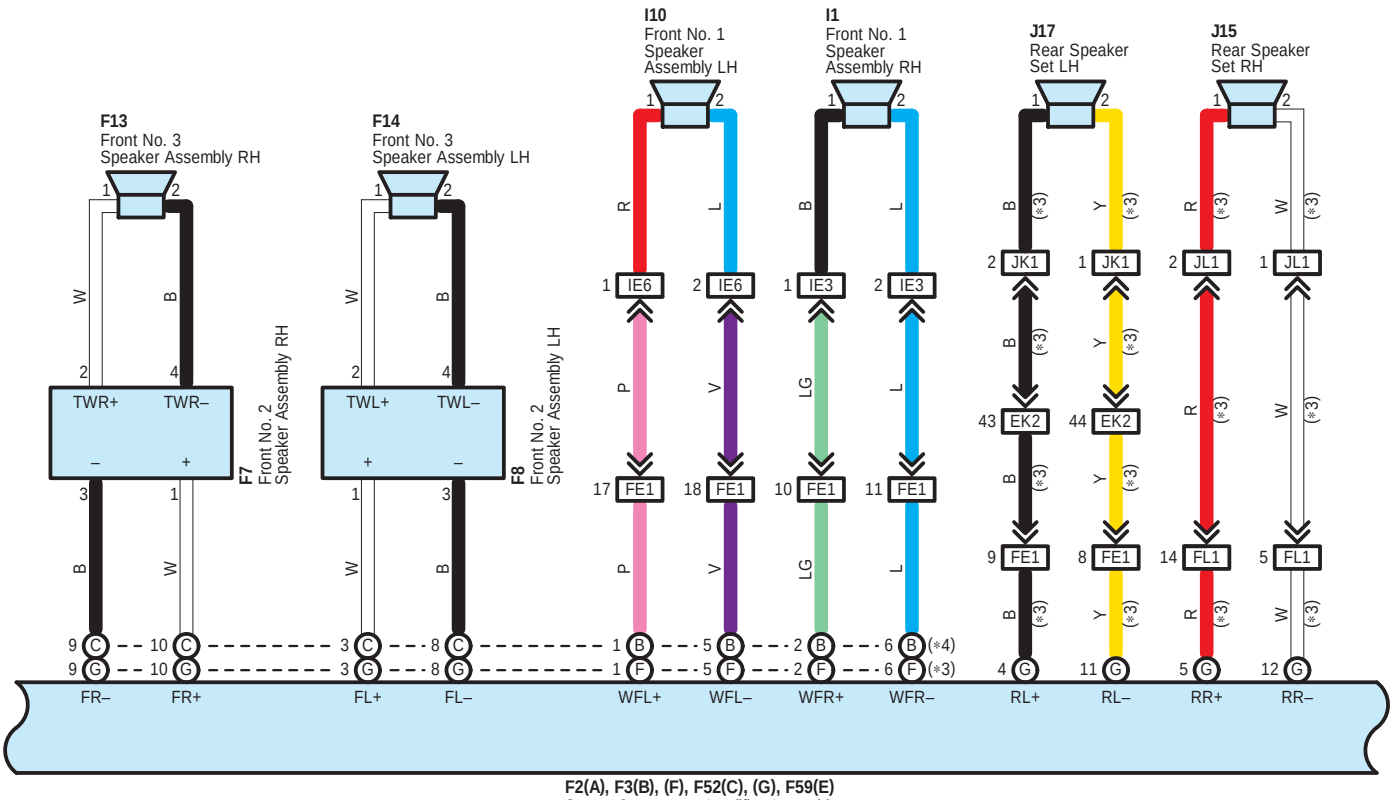

(BAT)
10A
RAD
NO. 1
F56(E)
Radio Receiver Assembly
B
GND
MO+
MO–
SLDI
WUO
14
15
11
25
24
26
L–B
L
BR
F20
Junction
Connector
3 FE5
35 EA2
(BAT)
30A
AMP1
(BAT)
30A
AMP2
30 EA2
31 EA2
8 FE5
7 FE5
(Shielded)
B
W
R
3 A
+B2
1 A
+B
4 E
MI+
10 E
MI–
5 E
SLDI
3 E
WUI
GND
GND2
2 A
6 A
F2(A), F3(B), (F), F52(C), (G), F59(E)
Stereo Component Amplifier Assembly
W–B
F1

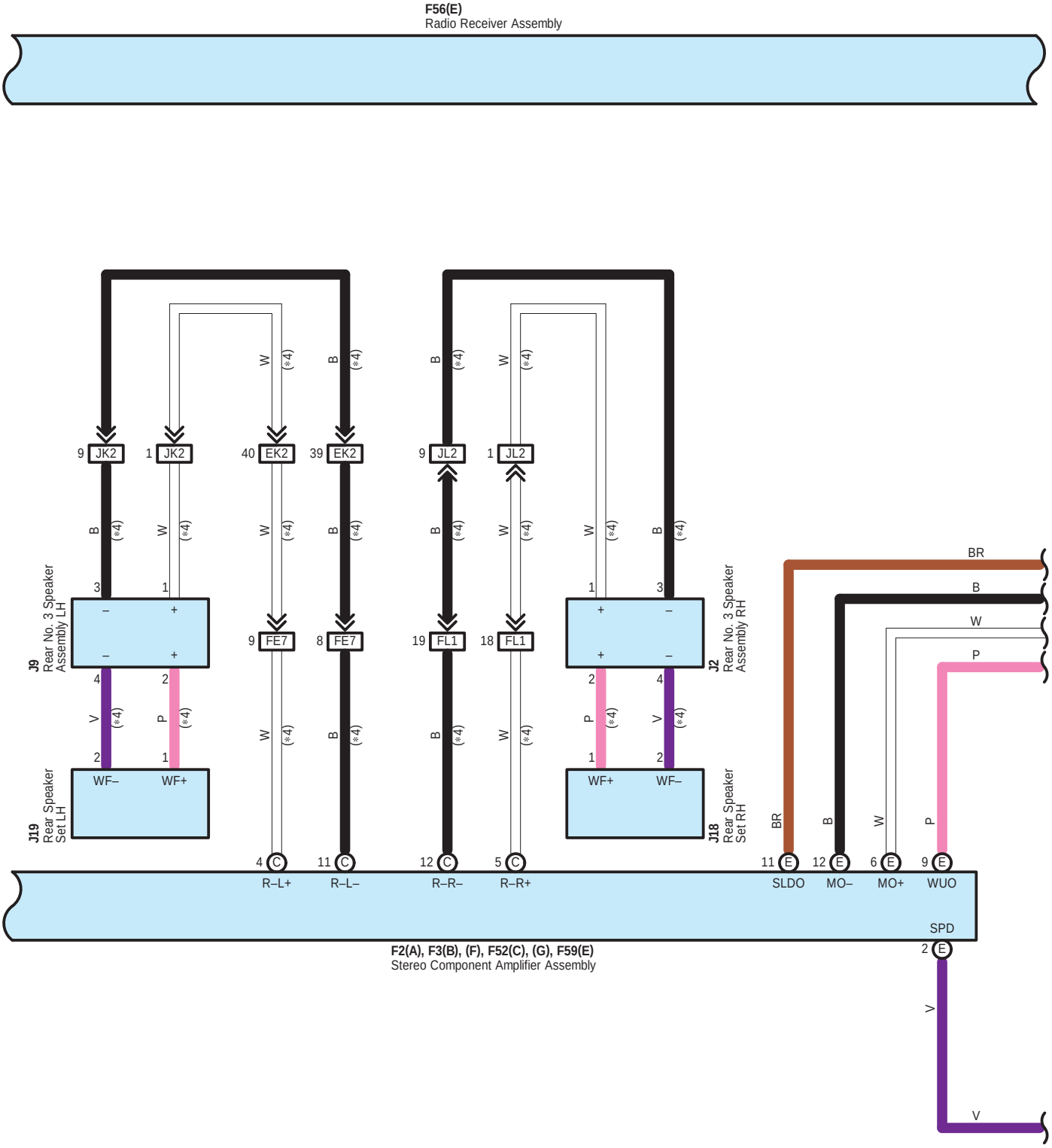

F56(E)
Radio Receiver Assembly
Antenna
∗ 3 : 9 Speaker
∗ 4 : 14 Speaker
S9
Rear Header Speaker Assembly LH
S8
Rear Header Speaker Assembly RH
L4
No. 1 with Box Speaker Assembly
F6
Front No. 4 Speaker Assembly
RLD+
RLD–
RRD–
RRD+
WF1+
WF1–
WF2+
WF2–
SK2
EK2
FE7
FL1
(∗4)
(∗3)
WF1+
WF1–
WF2+
WF2–
SL+
SL–
SR–
SR+
CTR–
CTR+
F2(A), F3(B), (F), F52(C), (G), F59(E)
Stereo Component Amplifier Assembly

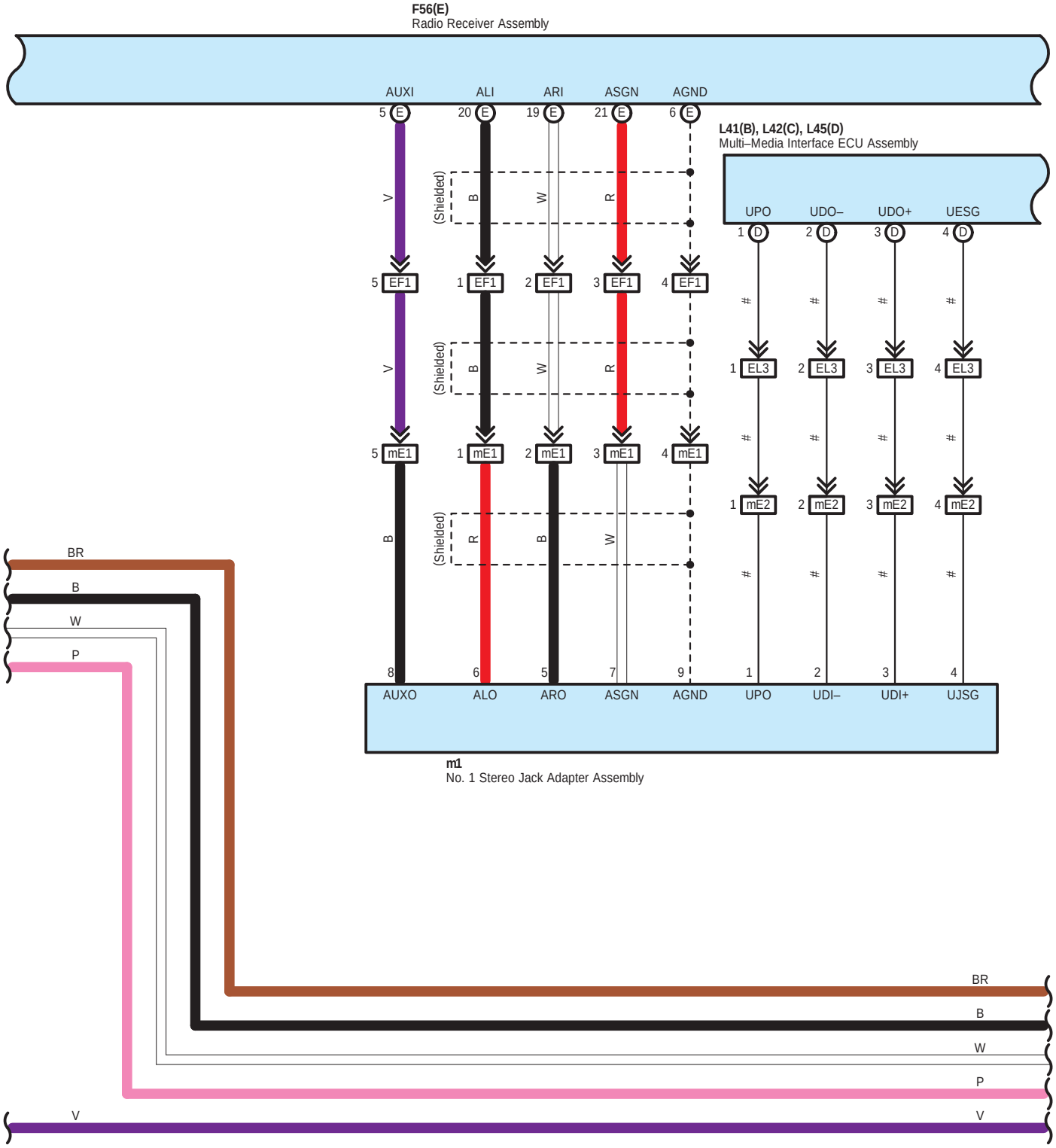
F56(E)
Radio Receiver Assembly

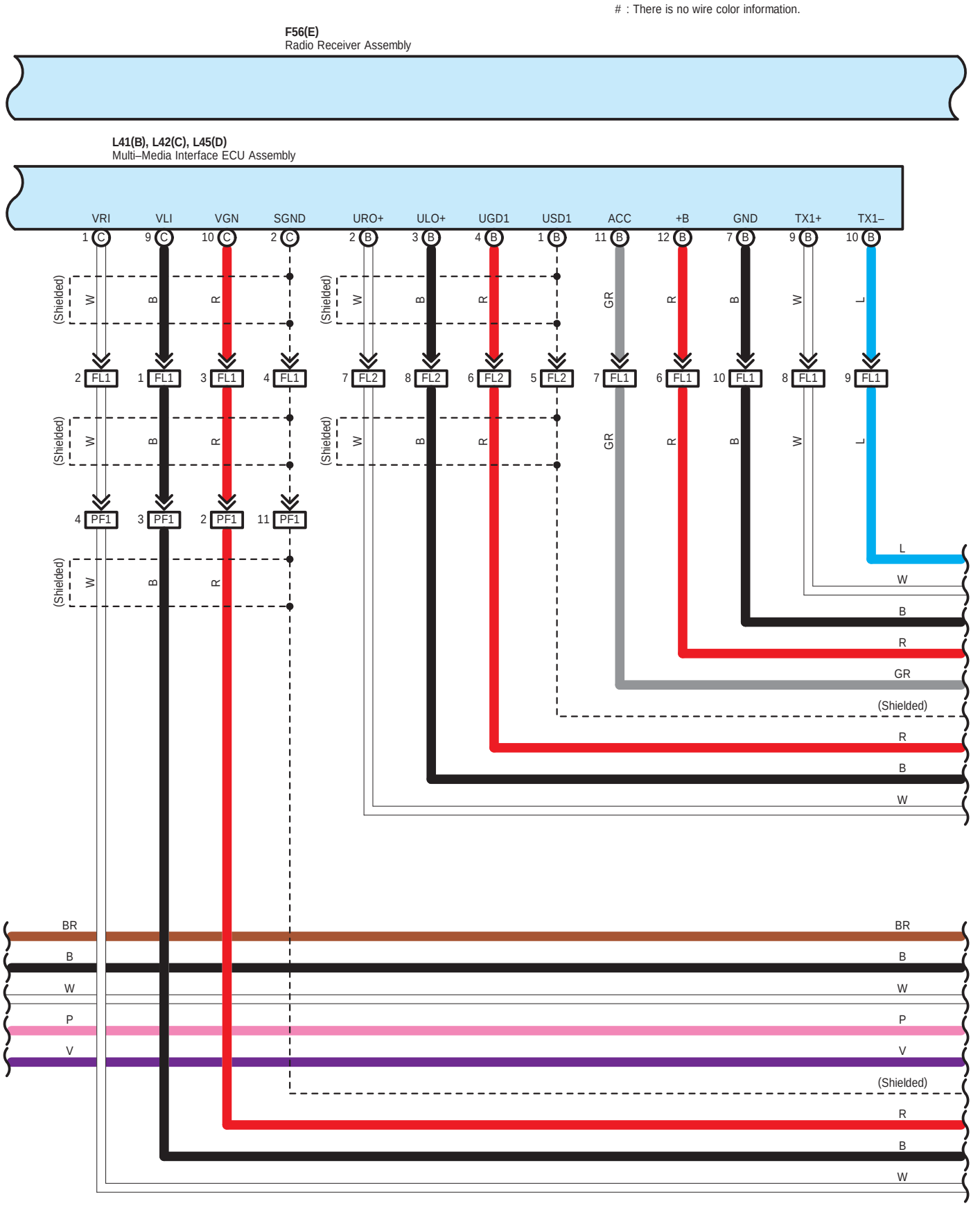
∗ 3 : 9 Speaker
∗ 4 : 14 Speaker

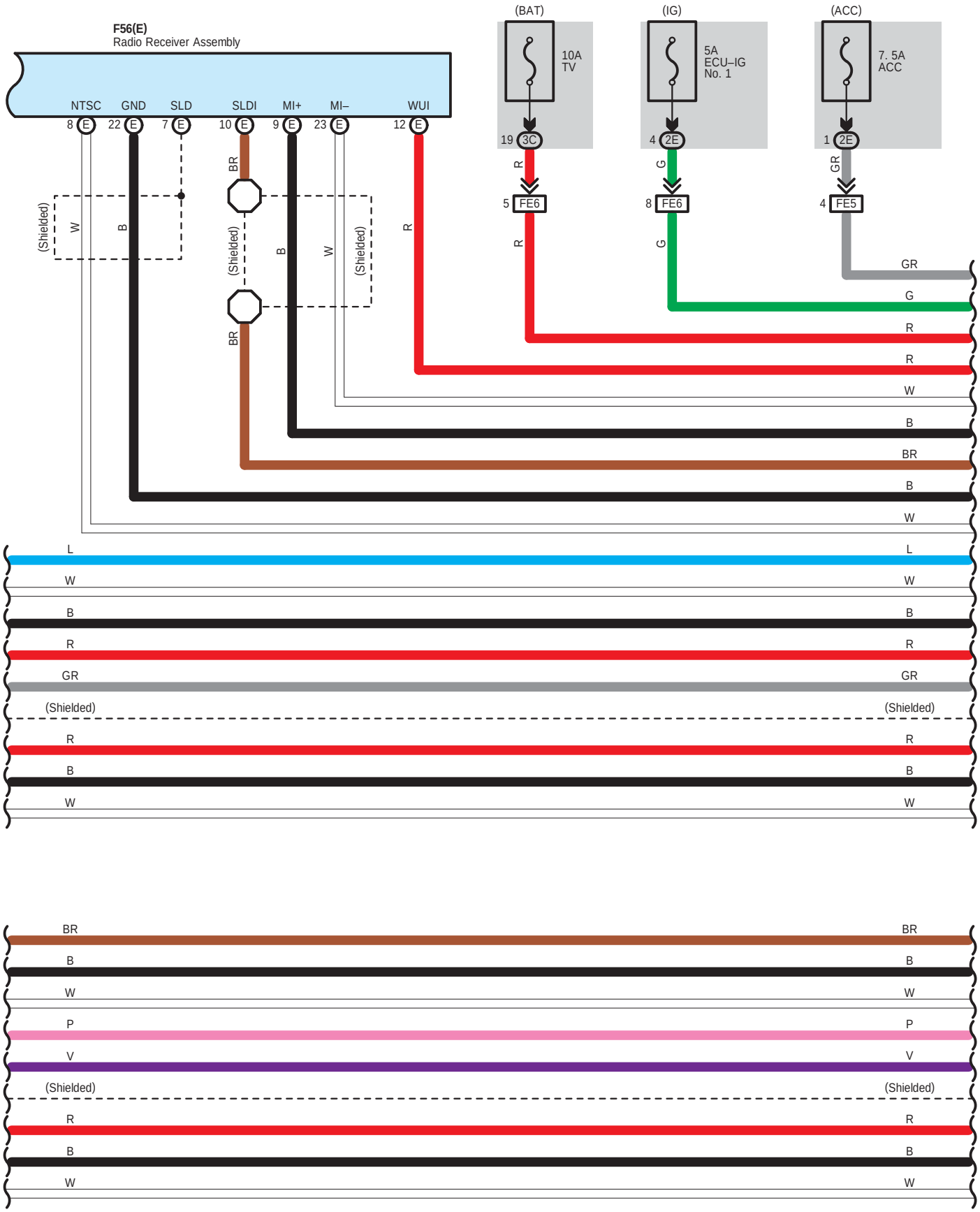


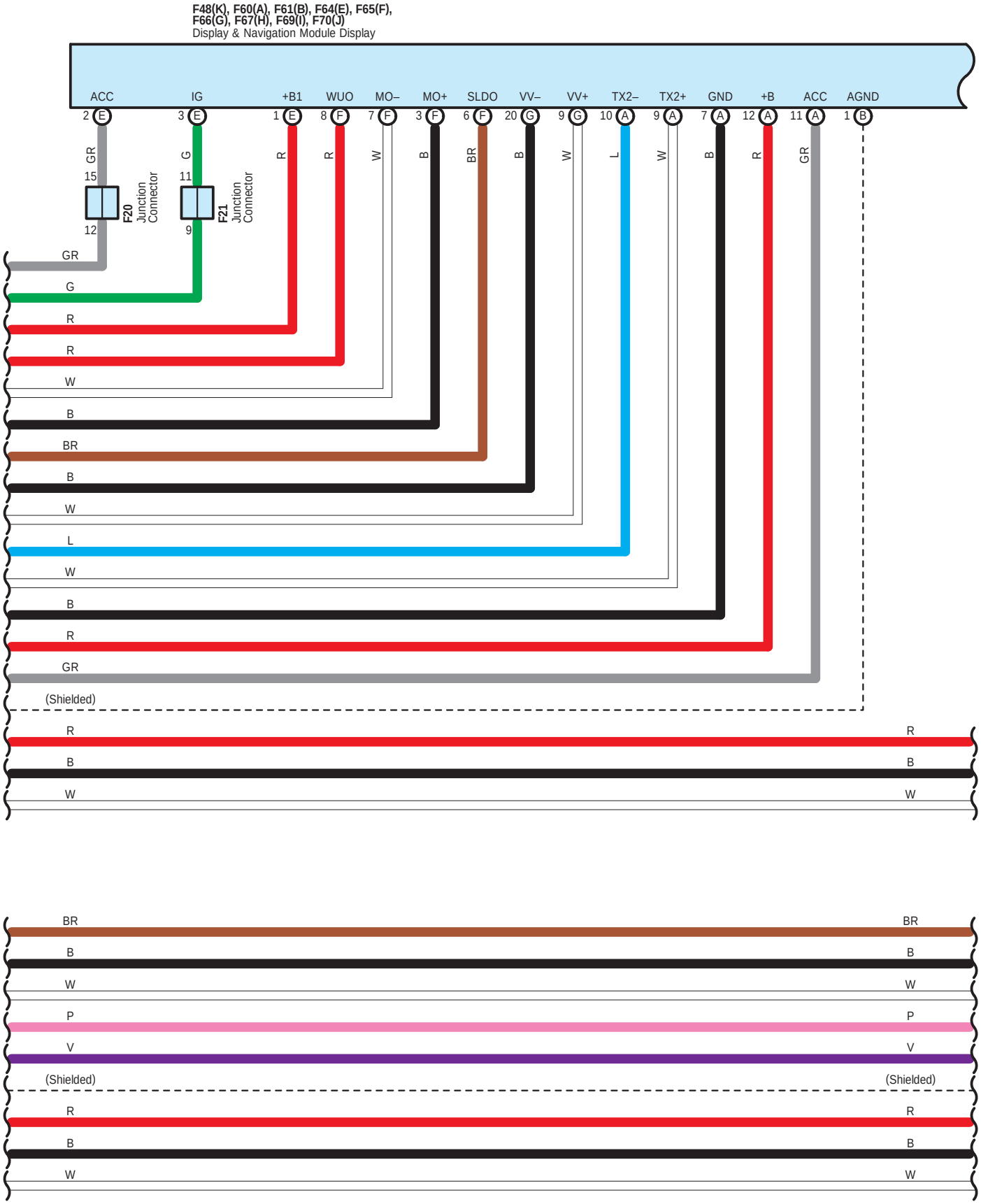
F2(A), F3(B), (F), F52(C), (G), F59(E)
Stereo Component Amplifier Assembly

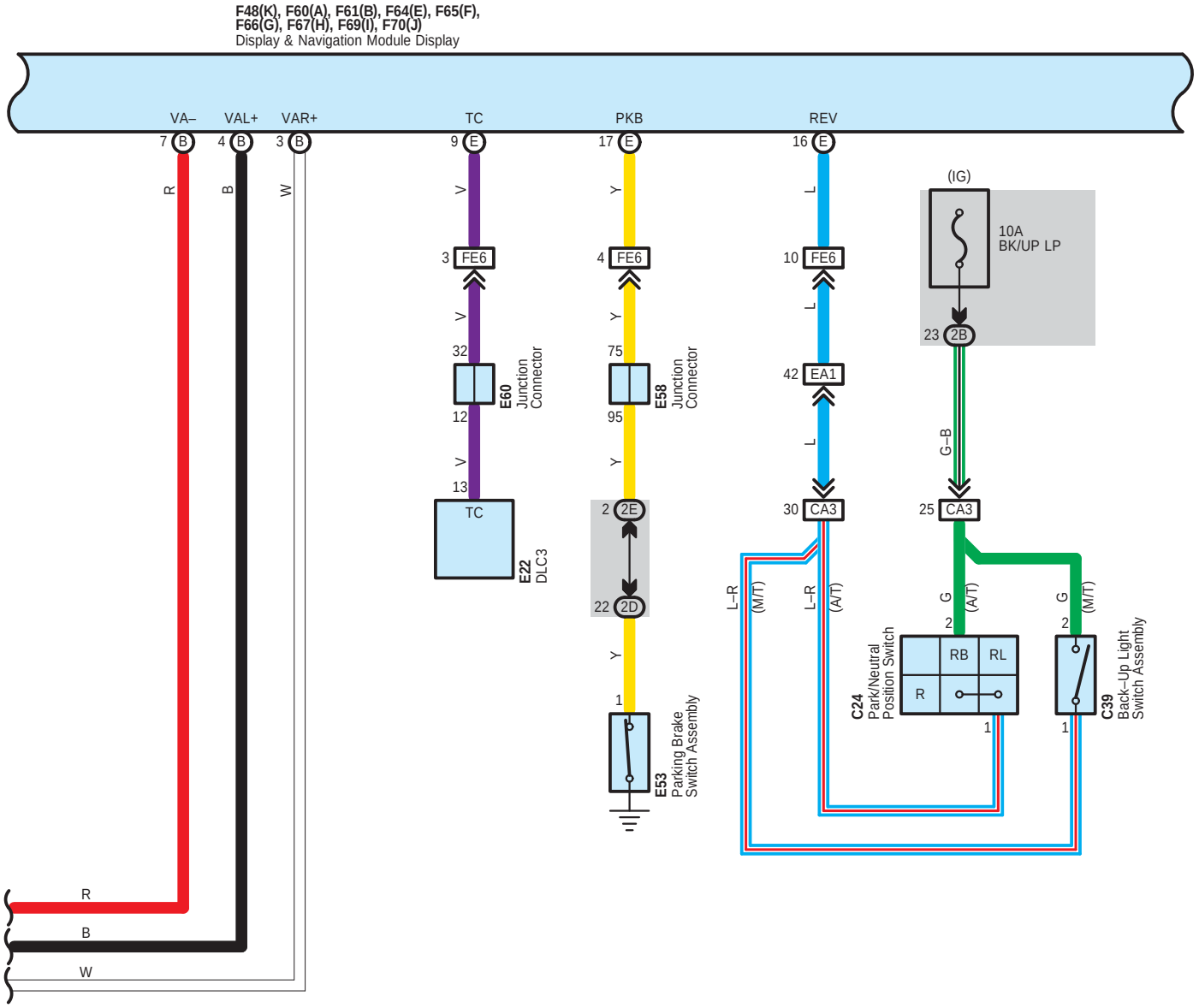

F56(E)
Radio Receiver Assembly
9 JK2
1 JK2
40 EK2
39 EK2
9 JL2
1 JL2
B (*4)
W (*4)
V (*4)
P (*4)
J9
Rear No. 3 Speaker Assembly LH
J2
Rear No. 3 Speaker Assembly RH
J19
Rear Speaker Set LH
J18
Rear Speaker Set RH
WF–
WF+
9 FE7
8 FE7
19 FL1
18 FL1
4 C
11 C
12 C
5 C
R–L+
R–L–
R–R–
R–R+
BR
11 E
12 E
6 E
9 E
SLDO
MO–
MO+
WUO
SPD
2 E
F2(A), F3(B), (F), F52(C), (G), F59(E)
Stereo Component Amplifier Assembly


F56(E)
Radio Receiver Assembly
AUXI
ALI
ARI
ASGN
AGND
L41(B), L42(C), L45(D)
Multi–Media Interface ECU Assembly
UPO
UDO–
UDO+
UESG
(Shielded)
EF1
EL3
mE1
mE2
AUXO
ALO
ARO
ASGN
AGND
UPO
UDI–
UDI+
UJSG
m1
No. 1 Stereo Jack Adapter Assembly
BR
B
W
P
V

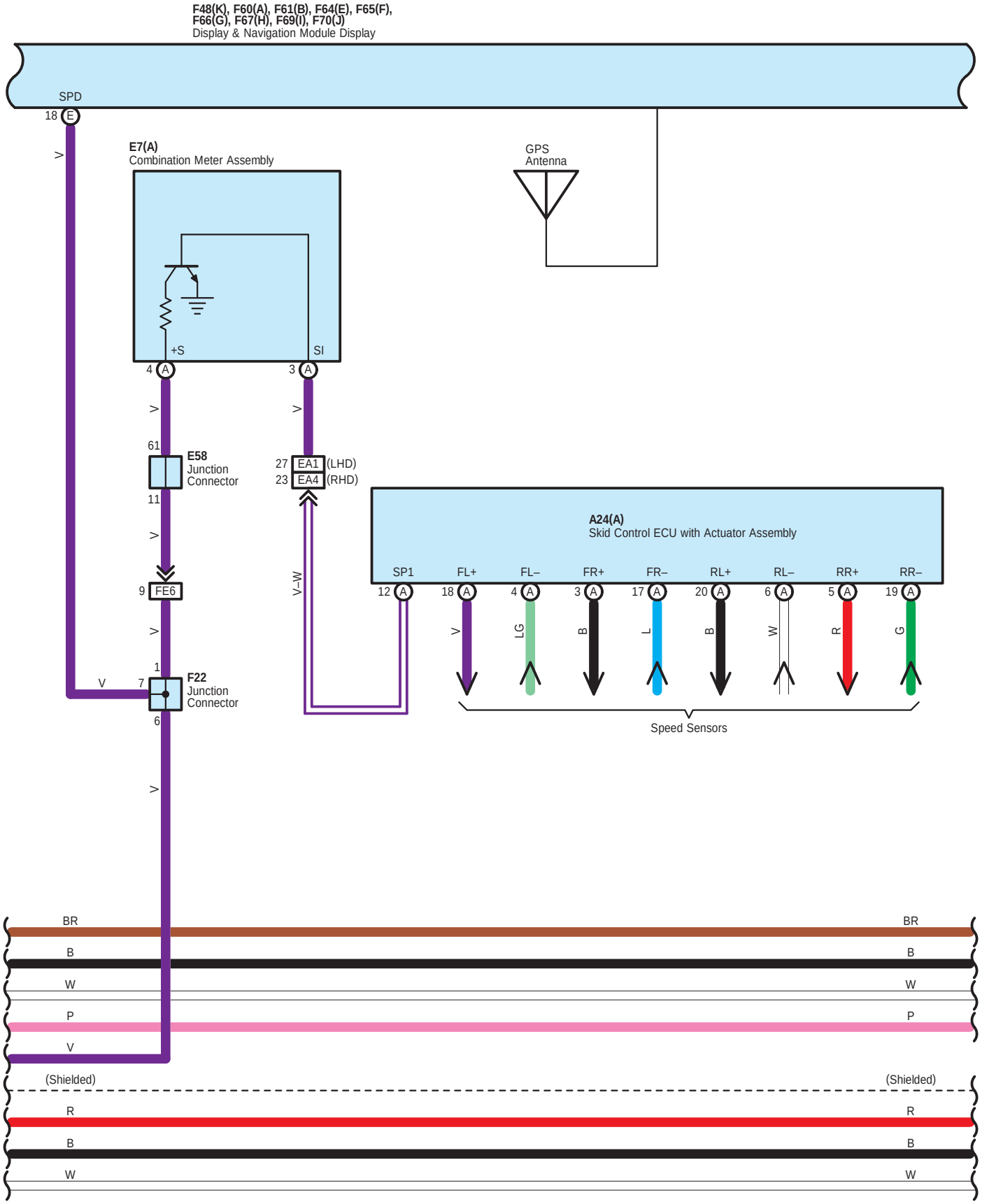

# : There is no wire color information.
F56(E)
Radio Receiver Assembly
L41(B), L42(C), L45(D)
Multi–Media Interface ECU Assembly
VRI
VLI
VGN
SGND
URO+
ULO+
UGD1
USD1
ACC
+B
GND
TX1+
TX1–
(Shielded)
FL1
FL2
PF1
L
W
B
R
GR
BR
P
V

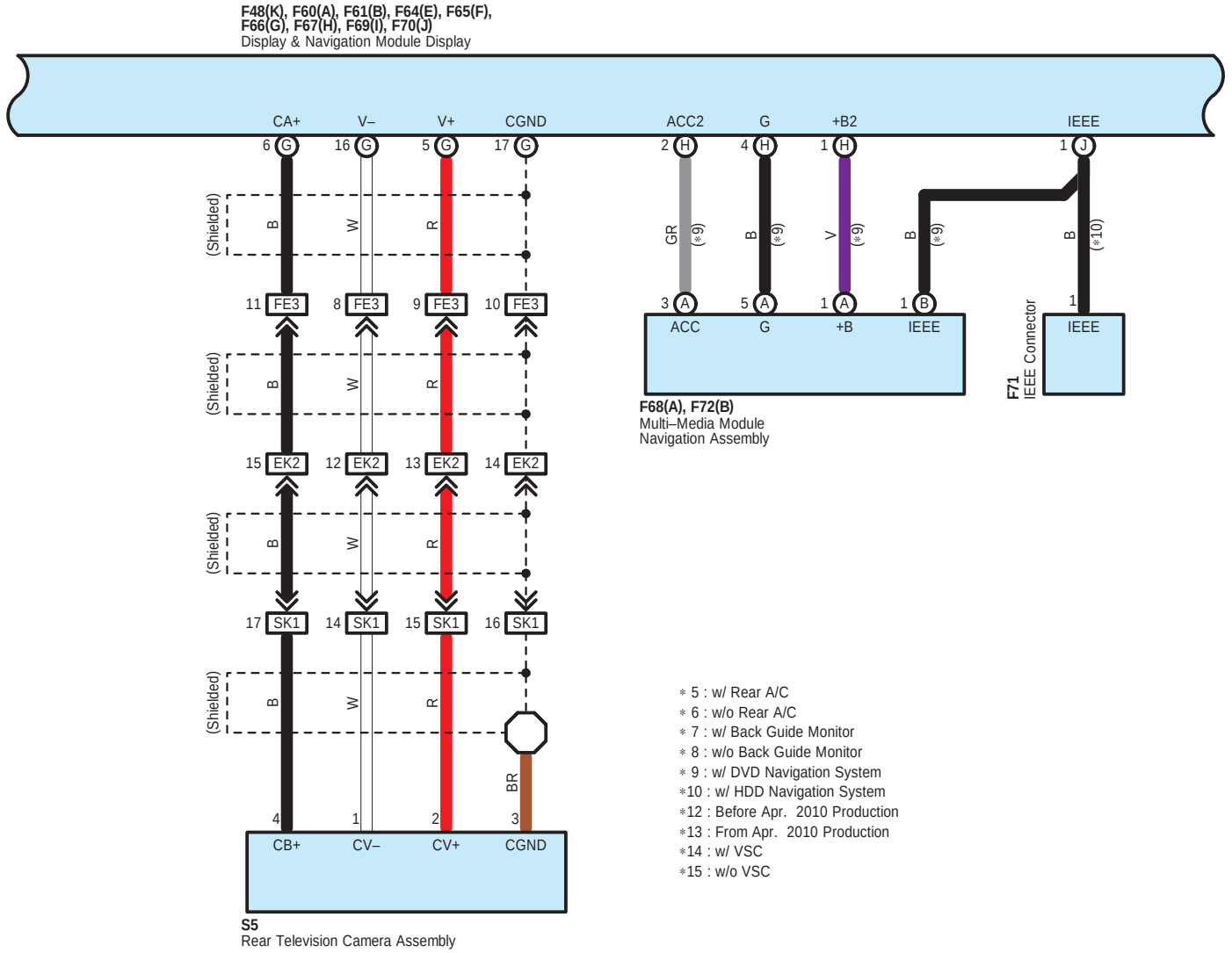

F56(E)
Radio Receiver Assembly
NTSC
GND
SLD
SLDI
MI+
MI–
WUI
8 E
22 E
7 E
10 E
9 E
23 E
12 E
(BAT)
10A
TV
19 3C
(IG)
5A
ECU–IG
No. 1
4 2E
(ACC)
7. 5A
ACC
1 2E
5 FE6
8 FE6
4 FE5
(Shielded)
W
B
BR
R
G
GR
L
P
V


F48(K), F60(A), F61(B), F64(E), F65(F), F66(G), F67(H), F69(I), F70(J)
Display & Navigation Module Display
ACC
IG
+B1
WUO
MO–
MO+
SLDO
VV–
VV+
TX2–
TX2+
GND
+B
ACC
AGND
F20 Junction Connector
F21 Junction Connector
(Shielded)
(Shielded)

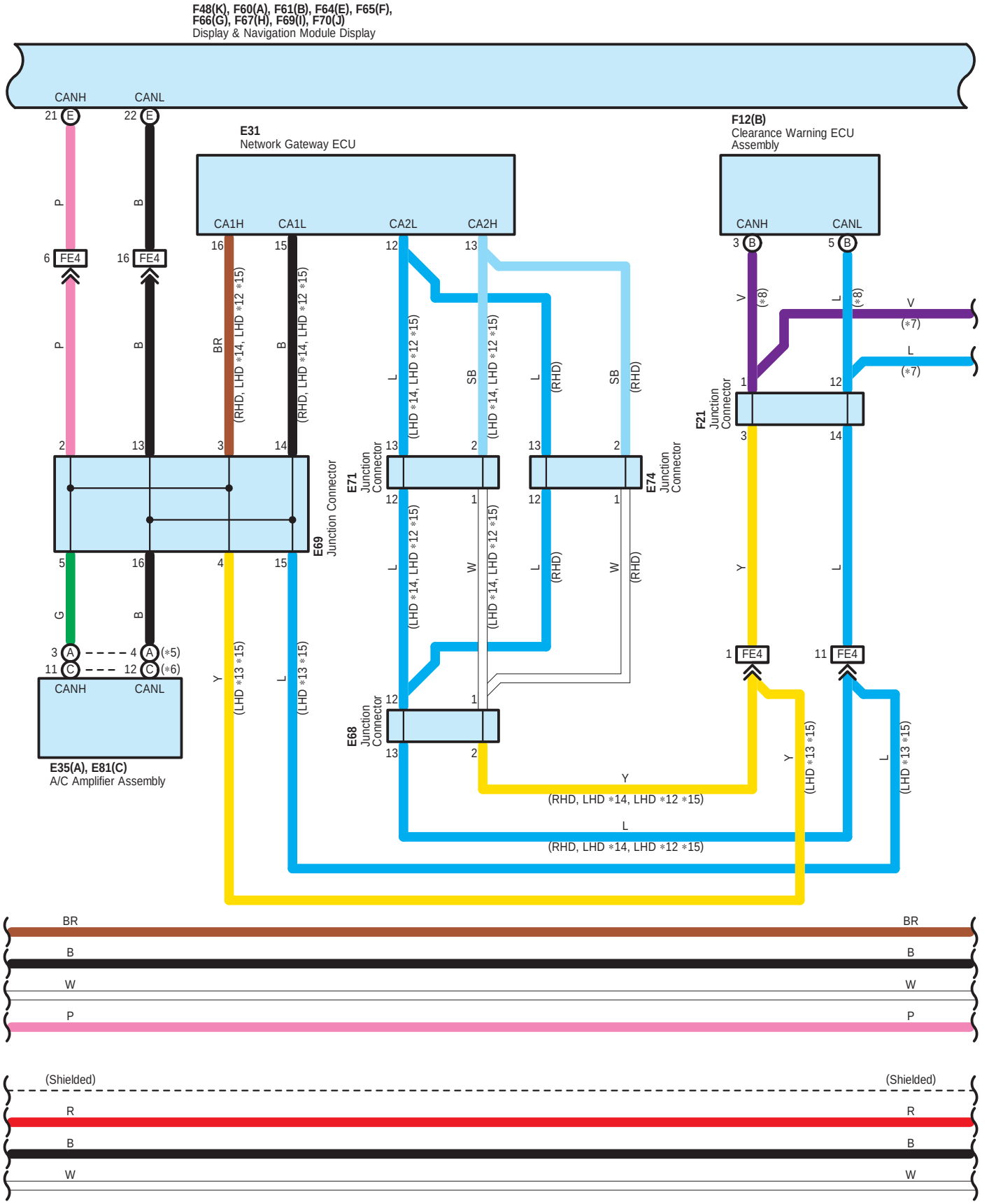

F48(K), F60(A), F61(B), F64(E), F65(F), F66(G), F67(H), F69(I), F70(J)
Display & Navigation Module Display
VA–
VAL+
VAR+
TC
PKB
REV
7 B
4 B
3 B
9 E
17 E
16 E
R
B
W
V
Y
L
3 FE6
4 FE6
10 FE6
32
12
E60 Junction Connector
75
95
E58 Junction Connector
42 EA1
13
TC
E22 DLC3
2 2E
22 2D
1
E53 Parking Brake Switch Assembly
30 CA3
(IG)
10A BK/UP LP
23 2B
G–B
25 CA3
L–R (M/T)
L–R (A/T)
G (A/T)
G (M/T)
2
RB
RL
R
1
C24 Park/Neutral Position Switch
C39 Back–Up Light Switch Assembly

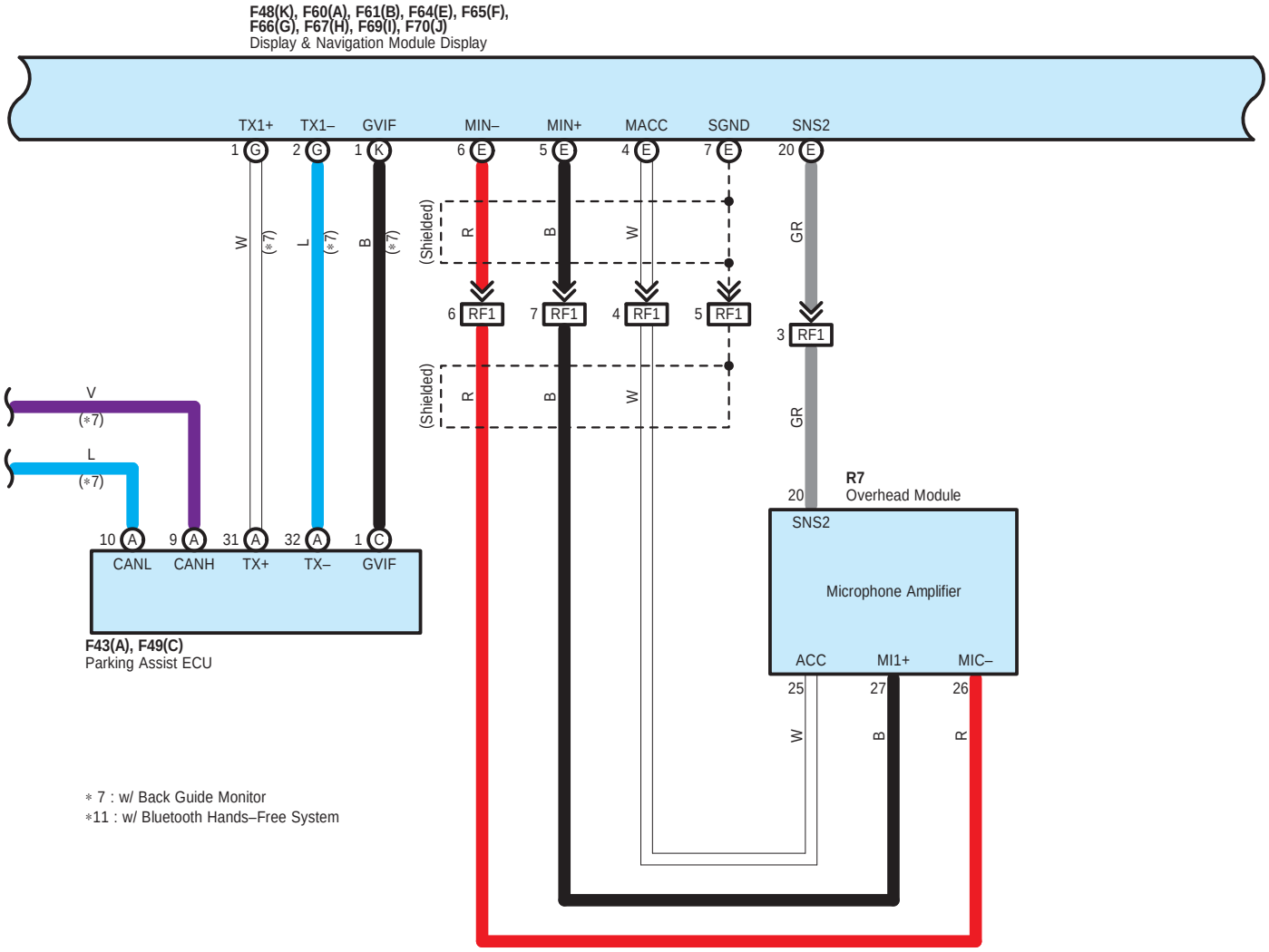

BR
B
W
P
V
(Shielded)
R
B
W

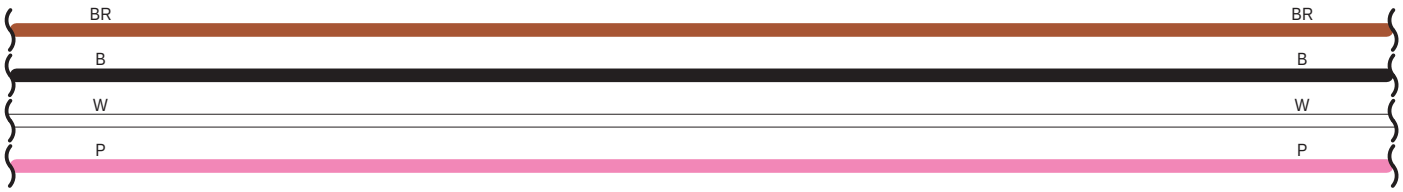

F48(K), F60(A), F61(B), F64(E), F65(F), F66(G), F67(H), F69(I), F70(J)
Display & Navigation Module Display
SPD
18 E
V
E7(A)
Combination Meter Assembly
+S
SI
4 A
3 A
GPS
Antenna
V
61
E58
Junction Connector
11
27 EA1 (LHD)
23 EA4 (RHD)
V
9 FE6
V–W
V
1
V
7
F22
Junction Connector
6
V
A24(A)
Skid Control ECU with Actuator Assembly
SP1
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
12 A
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
BR
B
W
P
V
(Shielded)
R
B
W
BR
B
W
P
(Shielded)
R
B
W


F48(K), F60(A), F61(B), F64(E), F65(F), F66(G), F67(H), F69(I), F70(J)
Display & Navigation Module Display
CA+
V–
V+
CGND
ACC2
G
+B2
IEEE
(Shielded)
B
W
R
BR
GR
V
(*9)
(*10)
FE3
EK2
SK1
CB+
CV–
CV+
CGND
ACC
G
+B
IEEE
F68(A), F72(B)
Multi–Media Module
Navigation Assembly
F71
IEEE Connector
S5
Rear Television Camera Assembly
∗ 5 : w/ Rear A/C
∗ 6 : w/o Rear A/C
∗ 7 : w/ Back Guide Monitor
∗ 8 : w/o Back Guide Monitor
∗ 9 : w/ DVD Navigation System
∗10 : w/ HDD Navigation System
∗12 : Before Apr. 2010 Production
∗13 : From Apr. 2010 Production
∗14 : w/ VSC
∗15 : w/o VSC

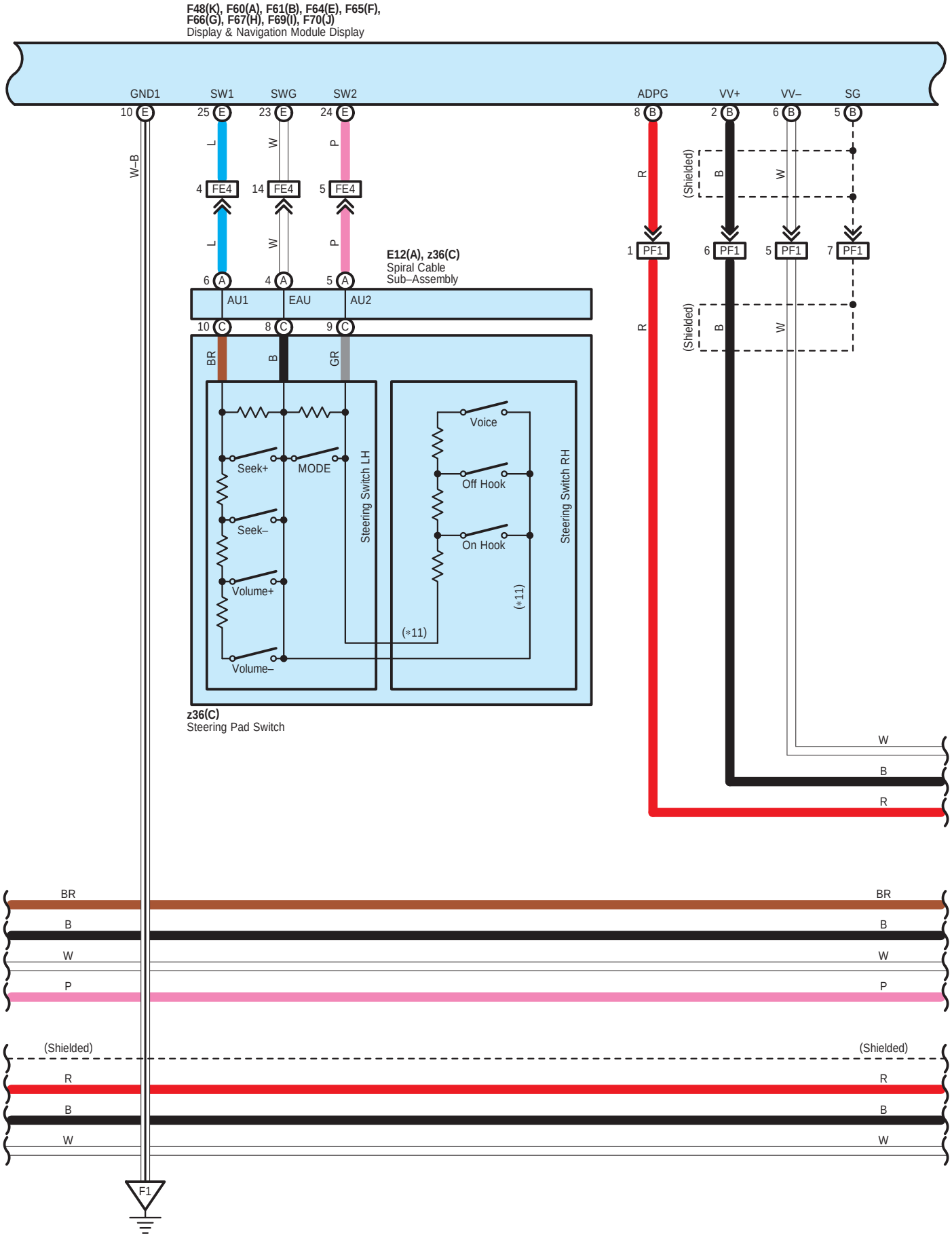

BR
B
W
P
(Shielded)
R

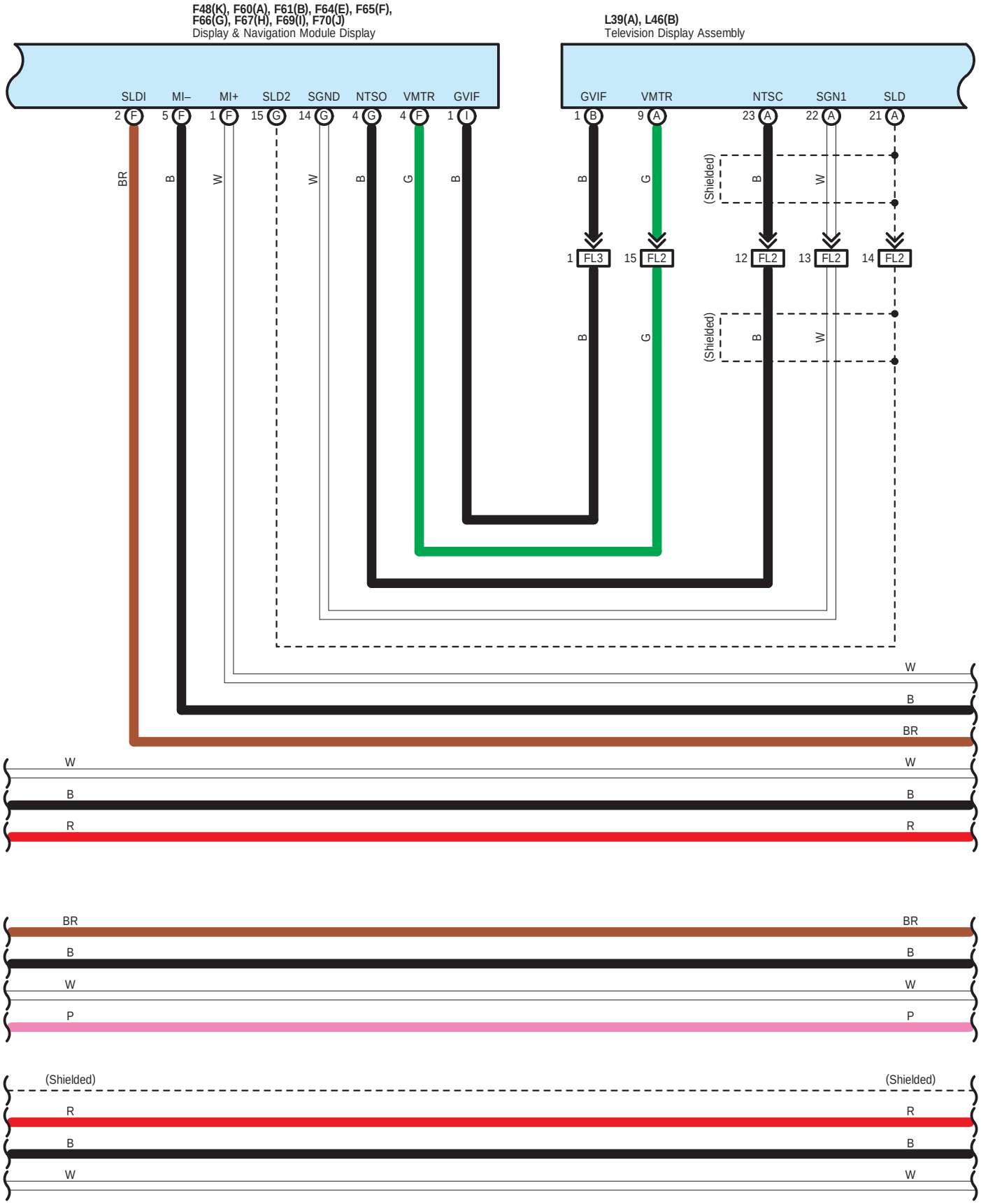

F48(K), F60(A), F61(B), F64(E), F65(F), F66(G), F67(H), F69(I), F70(J)
Display & Navigation Module Display
CANH
CANL
E31
Network Gateway ECU
CA1H
CA1L
CA2L
CA2H
F12(B)
Clearance Warning ECU Assembly
E69 Junction Connector
E71 Junction Connector
E74 Junction Connector
E68 Junction Connector
F21 Junction Connector
E35(A), E81(C)
A/C Amplifier Assembly
(RHD, LHD *14, LHD *12 *15)
(LHD *14, LHD *12 *15)
(RHD)
(LHD *13 *15)
(RHD, LHD *14, LHD *12 *15)
(LHD *14, LHD *12 *15)
(RHD, LHD *14, LHD *12 *15)
(*5)
(*6)
(*7)
(*8)
BR
B
W
P
(Shielded)
R
B
W

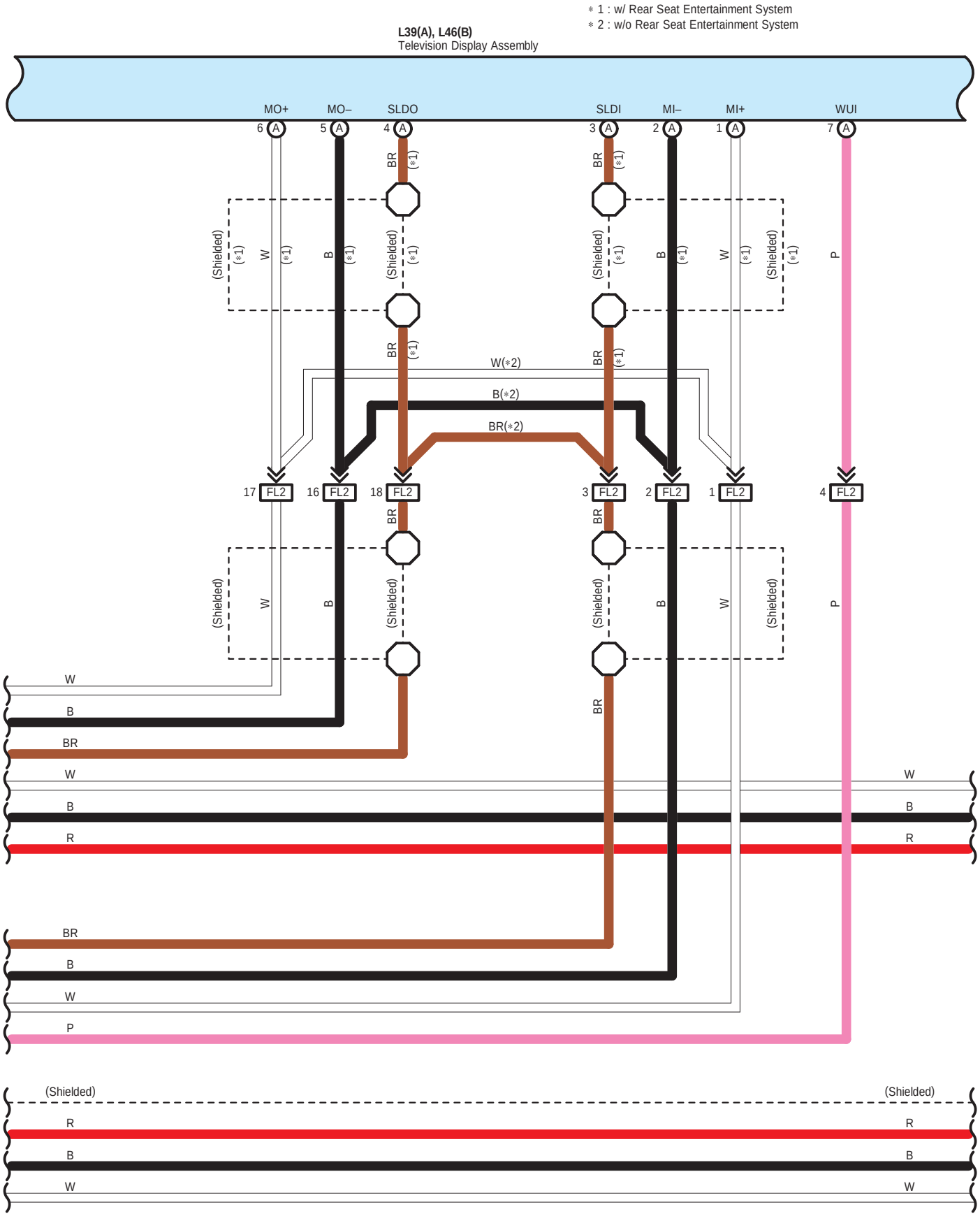

F48(K), F60(A), F61(B), F64(E), F65(F), F66(G), F67(H), F69(I), F70(J)
Display & Navigation Module Display
TX1+
TX1–
GVIF
MIN–
MIN+
MACC
SGND
SNS2
1 G
2 G
1 K
6 E
5 E
4 E
7 E
20 E
W (*7)
L (*7)
B (*7)
(Shielded)
R
B
W
GR
6 RF1
7 RF1
4 RF1
5 RF1
3 RF1
V (*7)
L (*7)
10 A
9 A
31 A
32 A
1 C
CANL
CANH
TX+
TX–
GVIF
F43(A), F49(C)
Parking Assist ECU
R7
Overhead Module
20
SNS2
Microphone Amplifier
ACC
MI1+
MIC–
25
27
26
W
B
R
* 7 : w/ Back Guide Monitor
*11 : w/ Bluetooth Hands–Free System

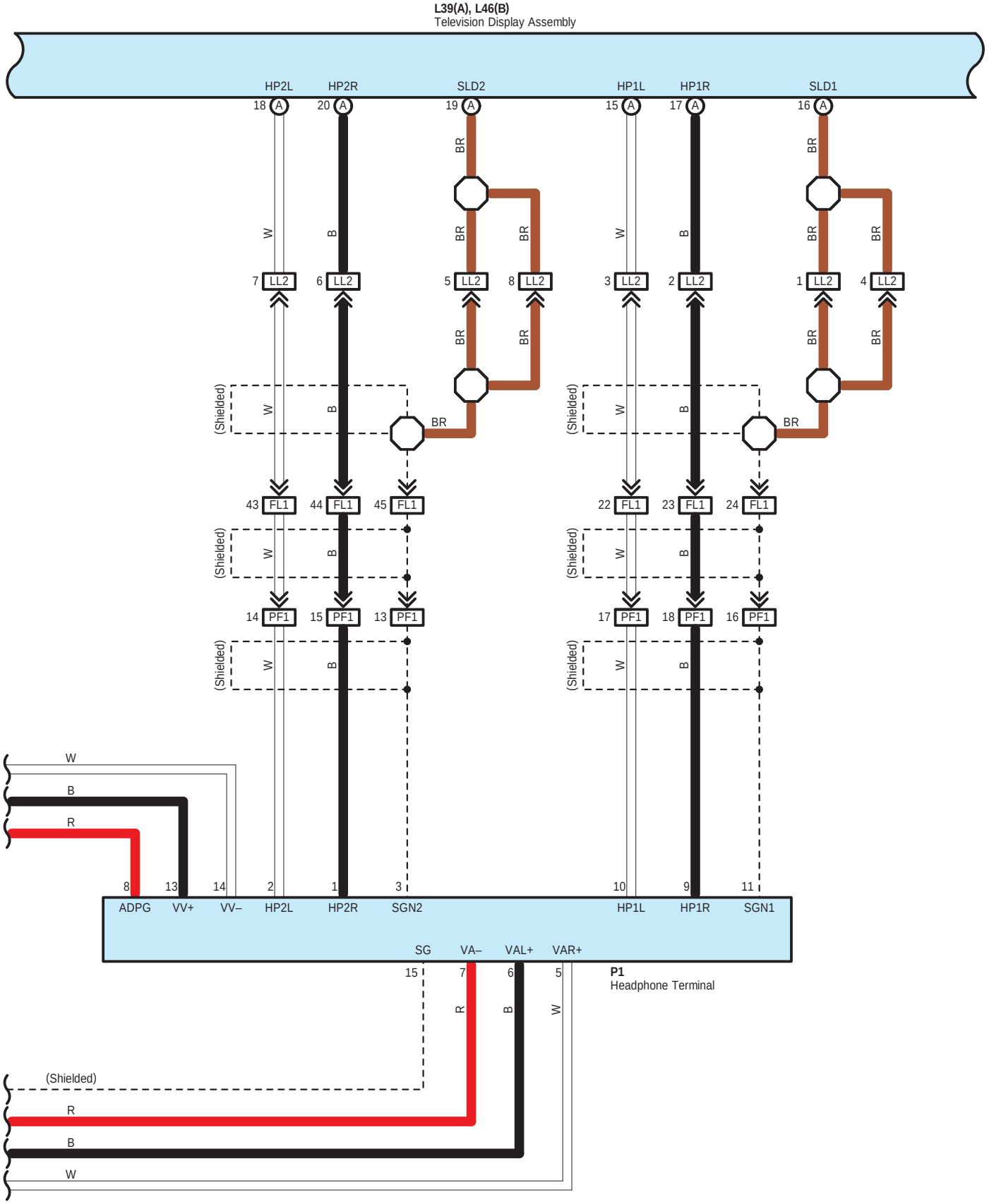

BR
B
W
P

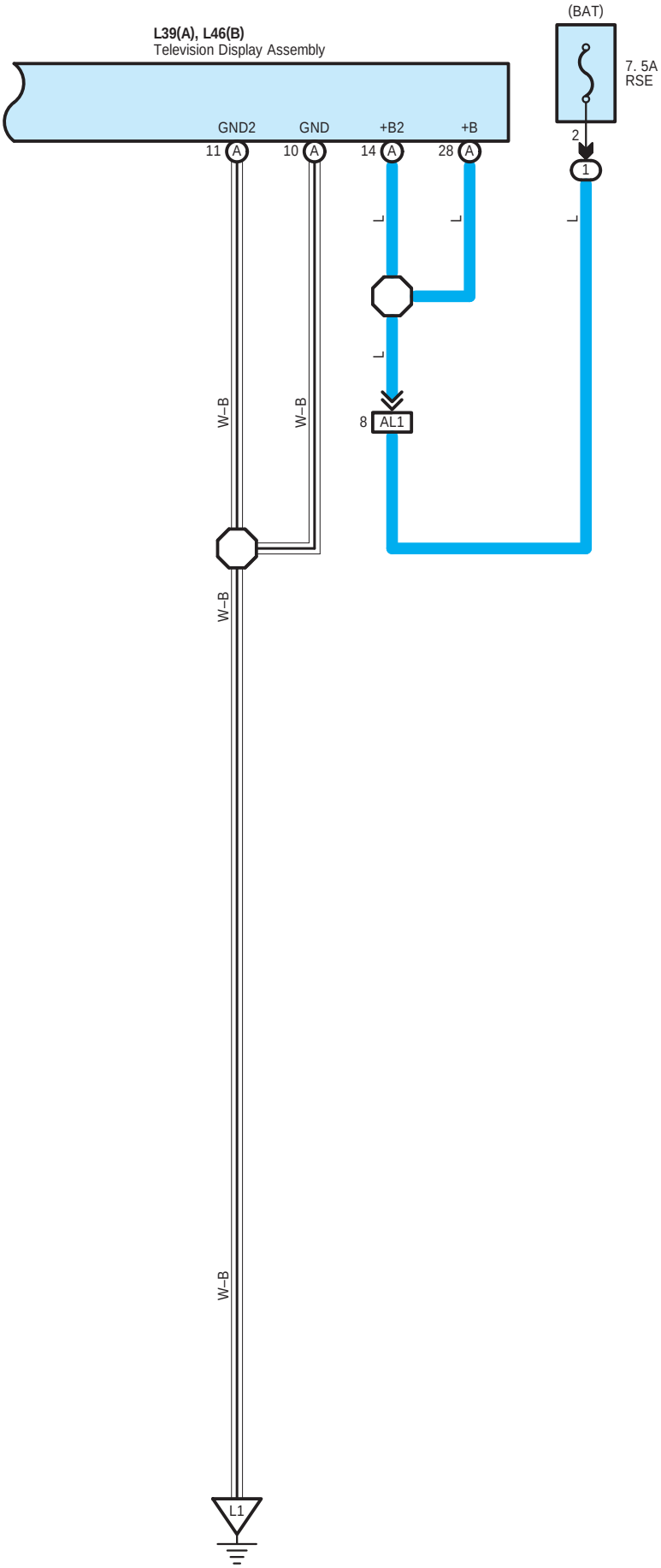

(Shielded)
R
B
W


F48(K), F60(A), F61(B), F64(E), F65(F), F66(G), F67(H), F69(I), F70(J)
Display & Navigation Module Display
GND1
SW1
SWG
SW2
ADPG
VV+
VV–
SG
10 E
25 E
23 E
24 E
8 B
2 B
6 B
5 B
W–B
L
W
P
R
B
(Shielded)
4 FE4
14 FE4
5 FE4
1 PF1
6 PF1
5 PF1
7 PF1
E12(A), z36(C)
Spiral Cable
Sub–Assembly
6 A
4 A
5 A
AU1
EAU
AU2
10 C
8 C
9 C
BR
GR
Steering Switch LH
Steering Switch RH
Seek+
MODE
Seek–
Volume+
Volume–
Voice
Off Hook
On Hook
(*11)
z36(C)
Steering Pad Switch
W
B
R
BR
P
(Shielded)
F1

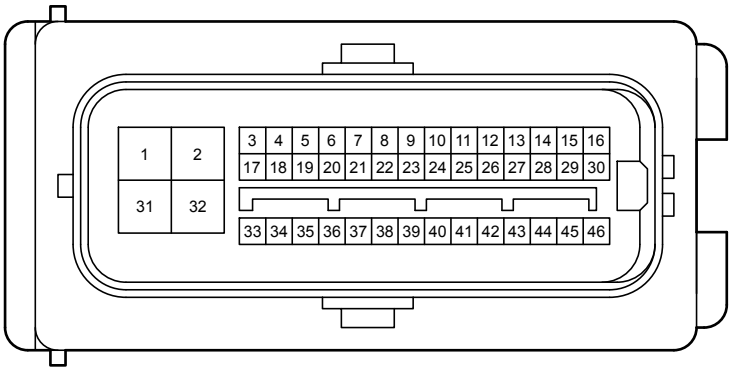

F48(K), F60(A), F61(B), F64(E), F65(F), F66(G), F67(H), F69(I), F70(J)
Display & Navigation Module Display
L39(A), L46(B)
Television Display Assembly
SLDI
MI–
MI+
SLD2
SGND
NTSO
VMTR
GVIF
GVIF
VMTR
NTSC
SGN1
SLD
(Shielded)
FL3
FL2
W
B
BR
R
P


∗ 1 : w/ Rear Seat Entertainment System
∗ 2 : w/o Rear Seat Entertainment System
L39(A), L46(B)
Television Display Assembly
MO+
MO–
SLDO
SLDI
MI–
MI+
WUI
W(∗2)
B(∗2)
BR(∗2)
(Shielded)
(∗1)
FL2

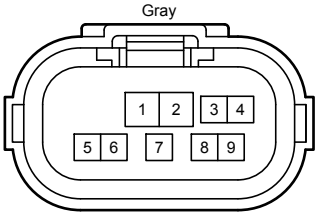

L39(A), L46(B)
Television Display Assembly
HP2L
HP2R
SLD2
HP1L
HP1R
SLD1
18 A
20 A
19 A
15 A
17 A
16 A
W
B
BR
7 LL2
6 LL2
5 LL2
8 LL2
3 LL2
2 LL2
1 LL2
4 LL2
(Shielded)
43 FL1
44 FL1
45 FL1
22 FL1
23 FL1
24 FL1
14 PF1
15 PF1
13 PF1
17 PF1
18 PF1
16 PF1
8 ADPG
13 VV+
14 VV–
2 HP2L
1 HP2R
3 SGN2
10 HP1L
9 HP1R
11 SGN1
SG
VA–
VAL+
VAR+
15
7
6
5
R
P1
Headphone Terminal


L39(A), L46(B)
Television Display Assembly
GND2
GND
+B2
+B
11 A
10 A
14 A
28 A
(BAT)
7. 5A
RSE
2
1
L
L
L
L
8 AL1
W–B
W–B
W–B
W–B
L1

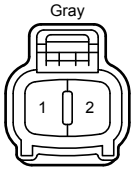
A 24
Black



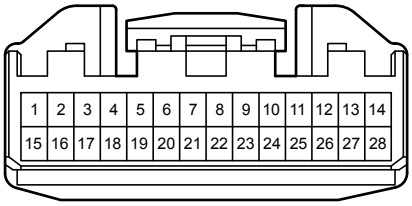
C 24
Gray



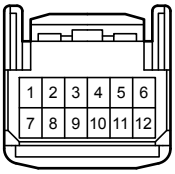
C 39
Gray



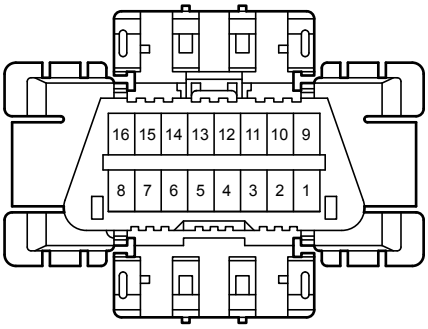
E 7
White



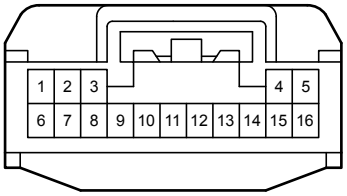
E 12
Black



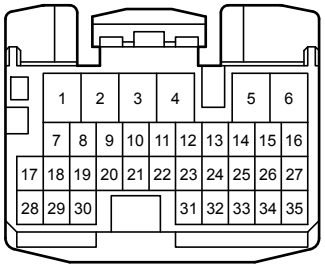
E 22
White



E 31
White



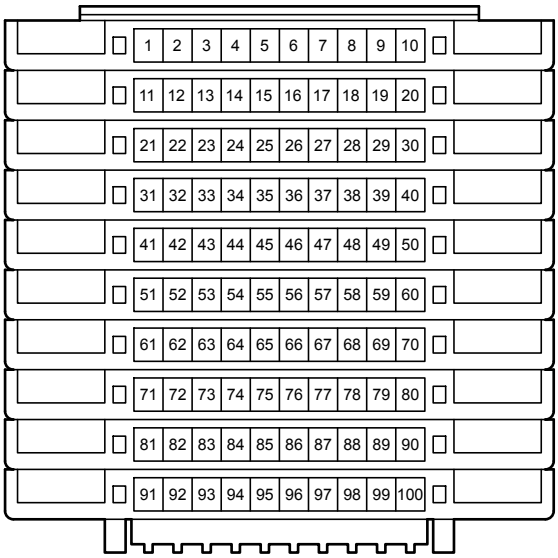
E 35
White



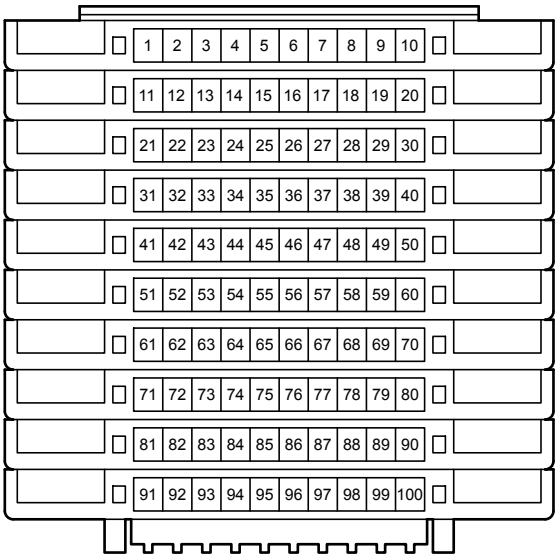
E 53
White



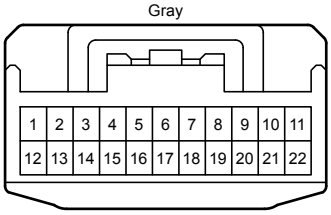
E 58



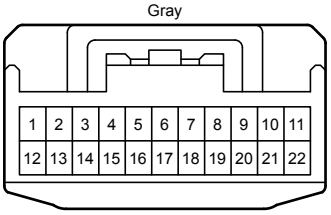
E 60



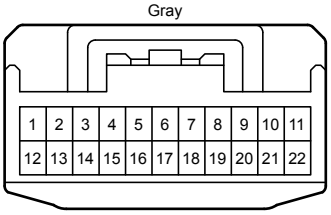
E 68
Gray



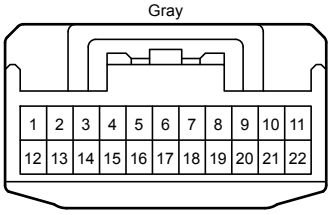
E 69
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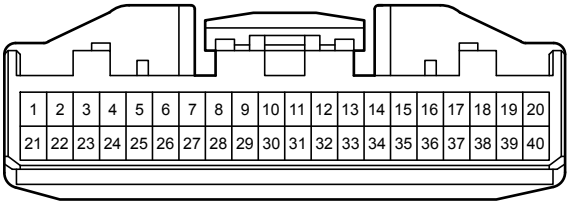
E 71
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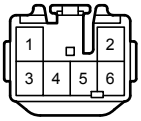
E 74
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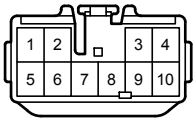
E 81
White



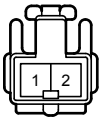
F 2
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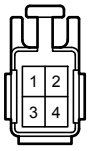
F 3
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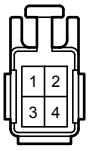
F 6
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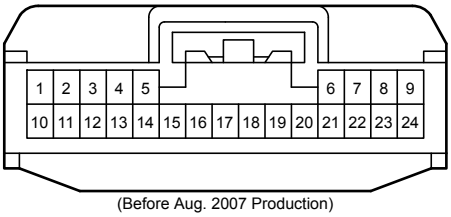
F 7
White



F 8
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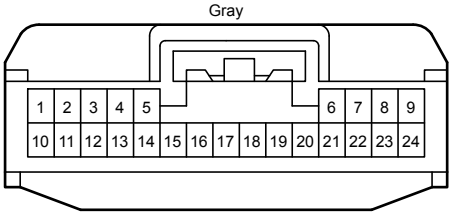


F 12
White



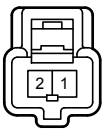
(Before Aug. 2007 Production)

F 12
Gray

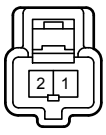


(From Aug. 2007 Production)

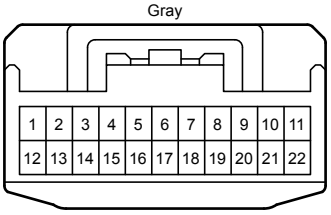
F 13
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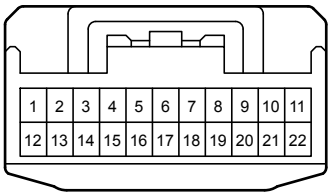
F 14
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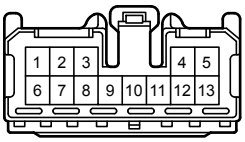
F 20
Gray



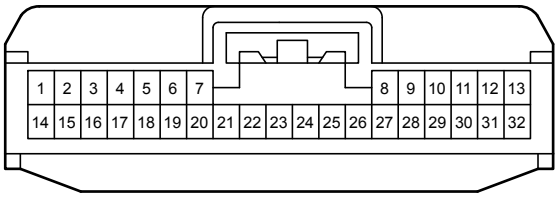
F 21
Black



F 22
White



F 43
White



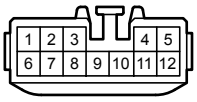
F 48
Blue



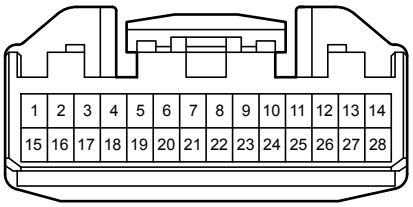
F 49
White



F 52
White



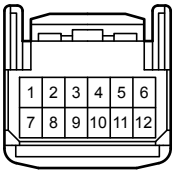
F 56
White



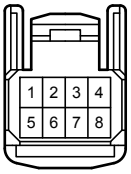
F 59
White



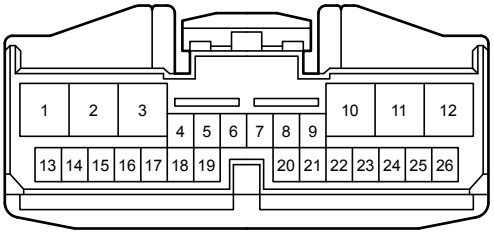
F 60
White



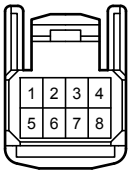
F 61
White



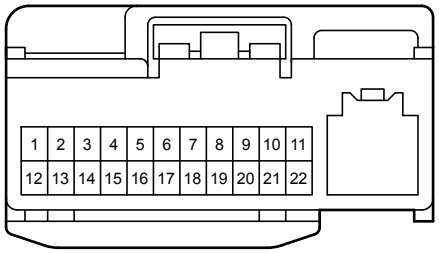
F 64
White



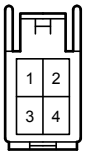
F 65
Black



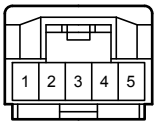
F 66
White



F 67
White



F 68
White



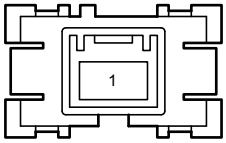
F 69
Brown



F 70
Gray



F 71
Gray



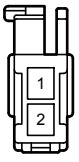
F 72
Gray



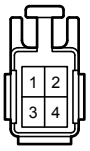
I 1
White



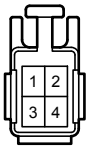
I 10
White



J 2
Black



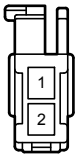
J 9
Black



J 15
White



J 17
White



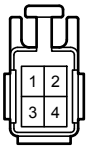
J 18
Black



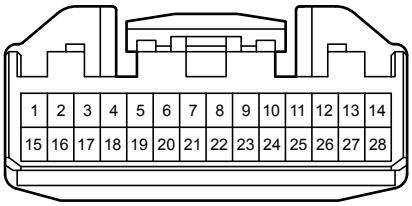
J 19
Black



L 4
White



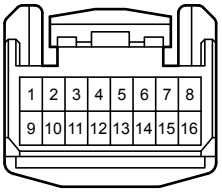
L 39
White



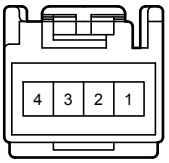
L 41
Black



L 42
White



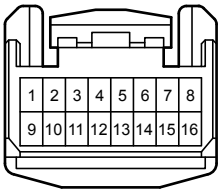
L 45
Brown



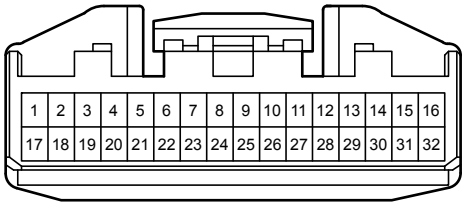
L 46
Blue



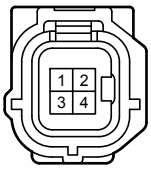
P 1
White



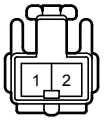
R 7
White



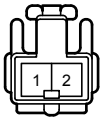
S 5
Black



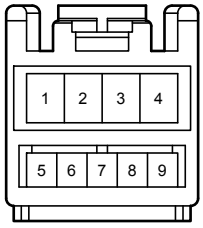
S 8
Black



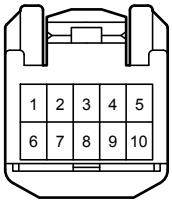
S 9
Black



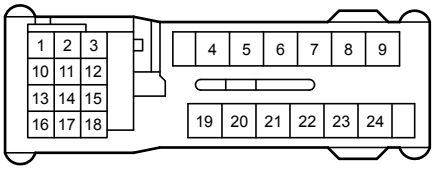
m 1
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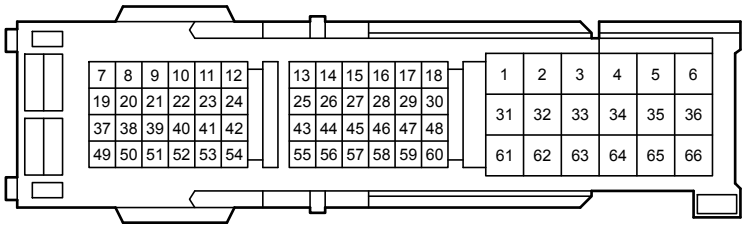
z 36
White



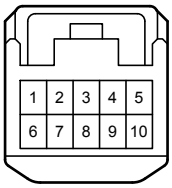
2B
White



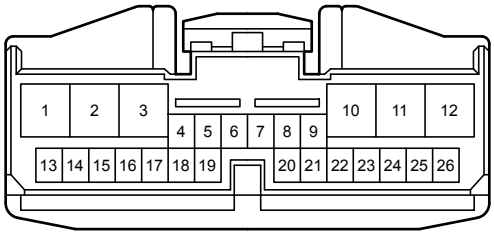
2D
White



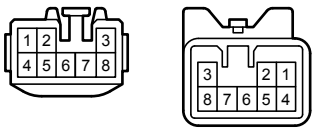
2E
White



3C
White

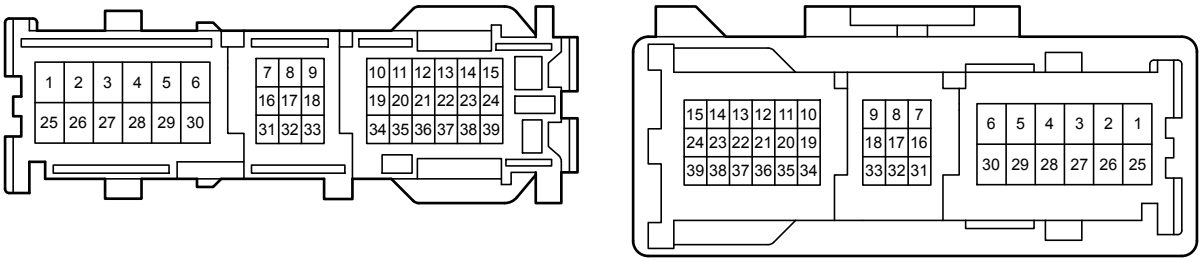


AL1
White



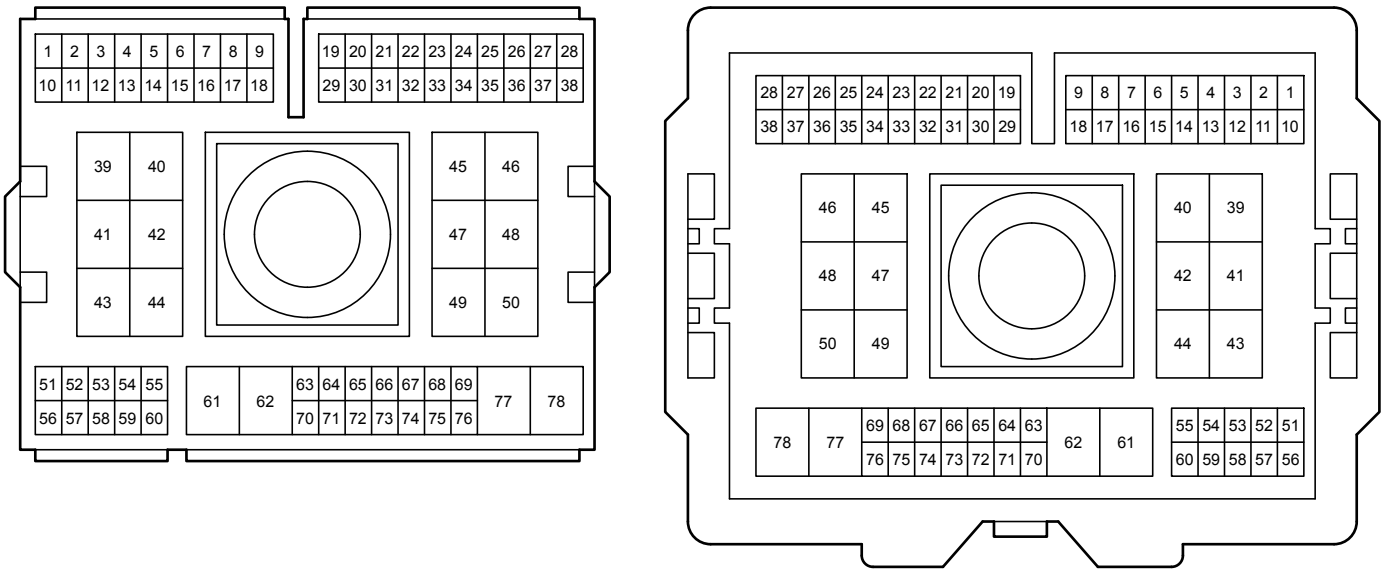
CA3

White



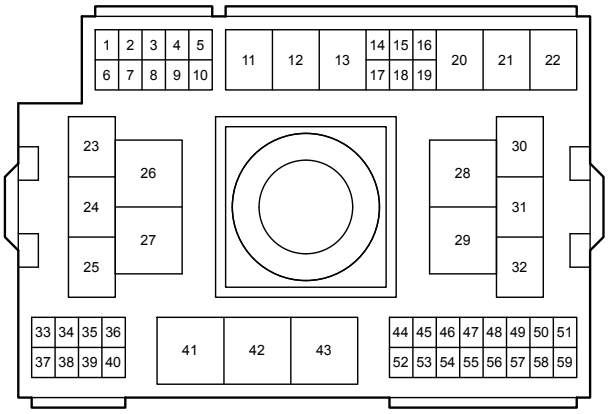
EA1

White

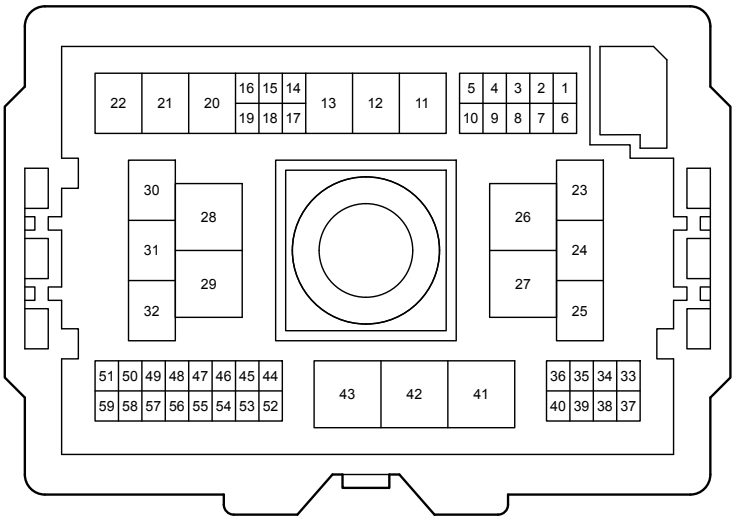


EA2

White

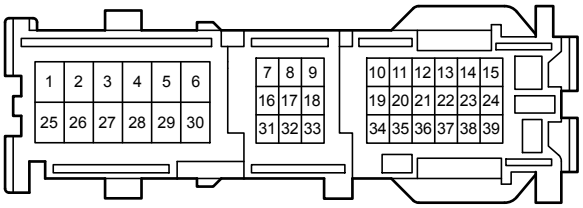


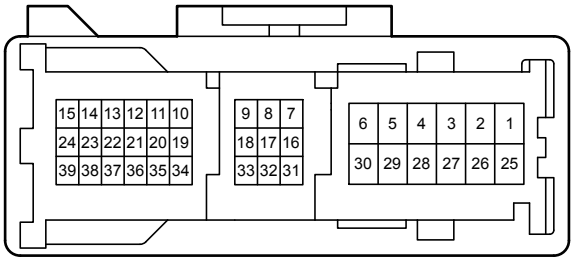
Gray



EA4

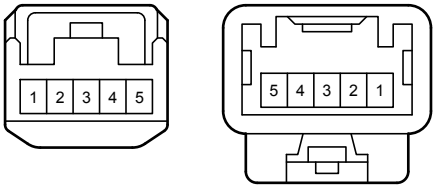
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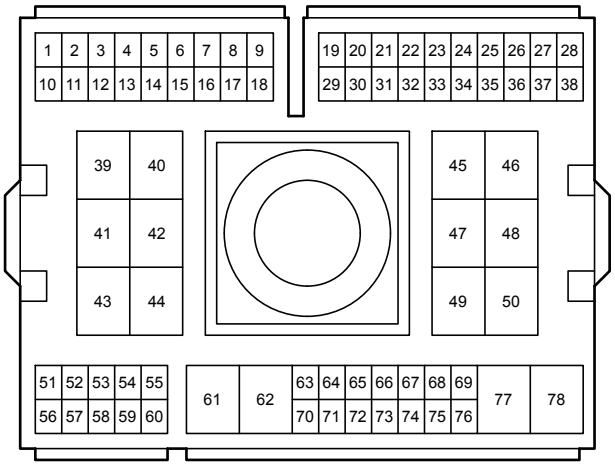


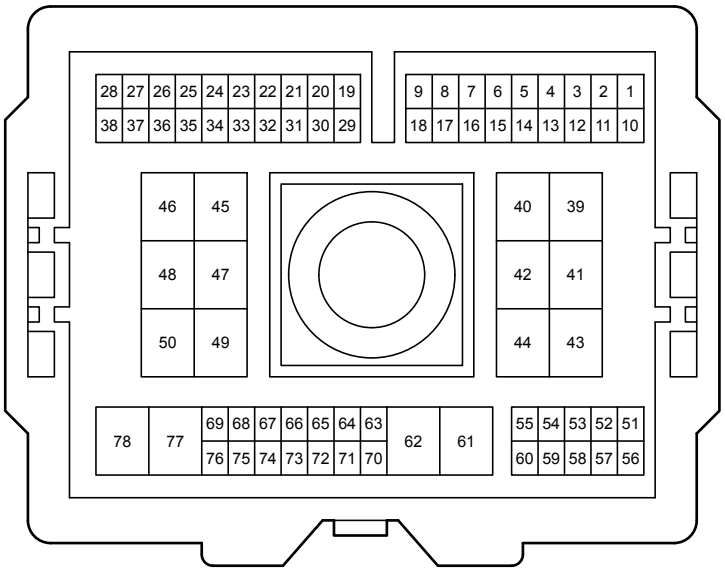
EF1

White

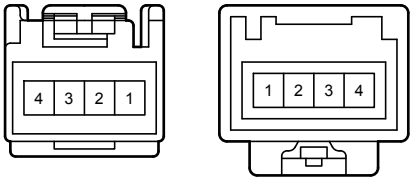


EK2
White

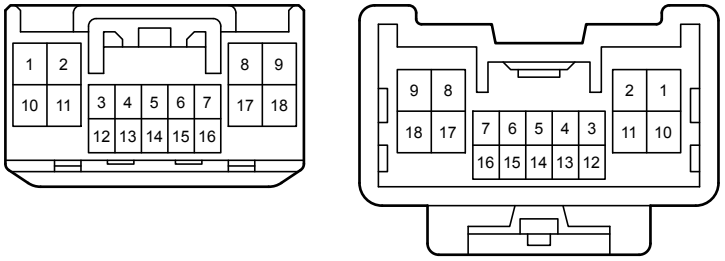




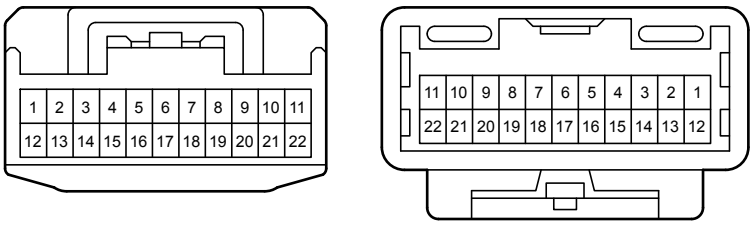
EL3
Brown



FE1
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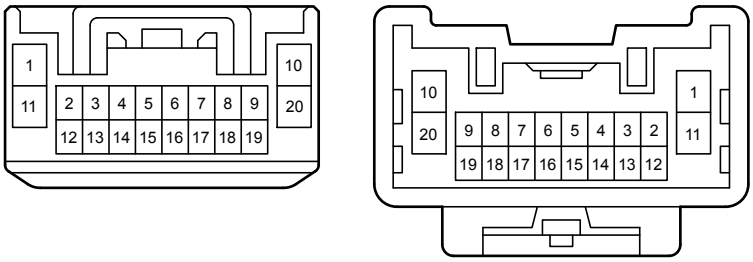


FE3
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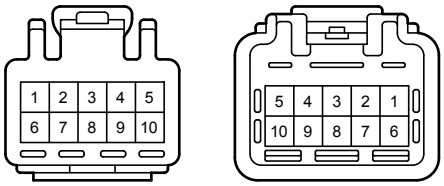
FE4

White



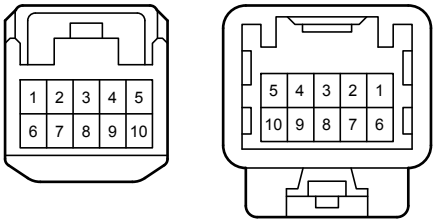
FE5

White



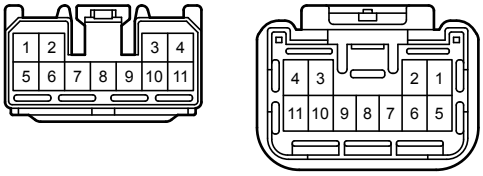
FE6

White



FE7

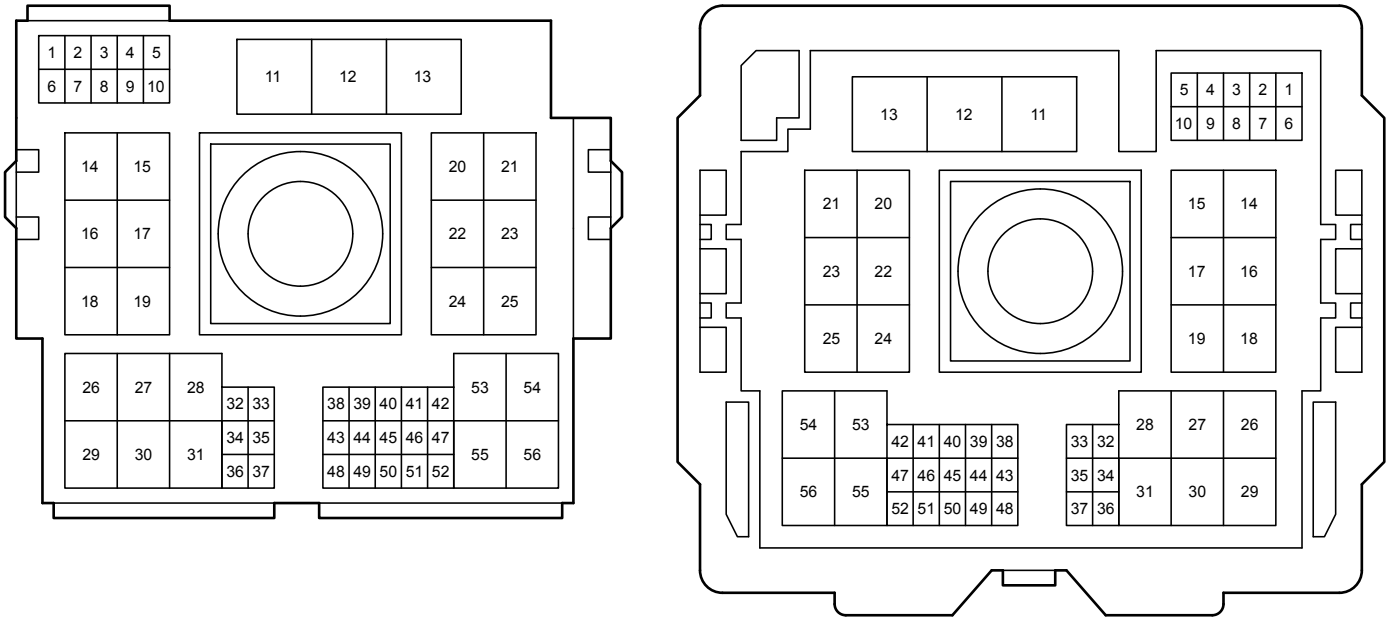
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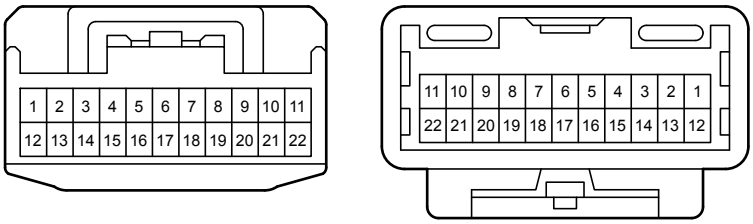
FL1

White

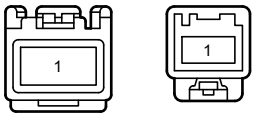
Blue



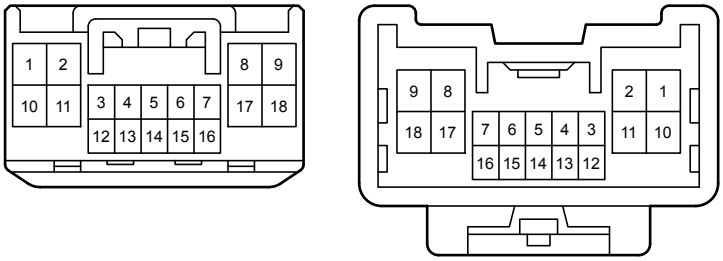
FL2
Blue



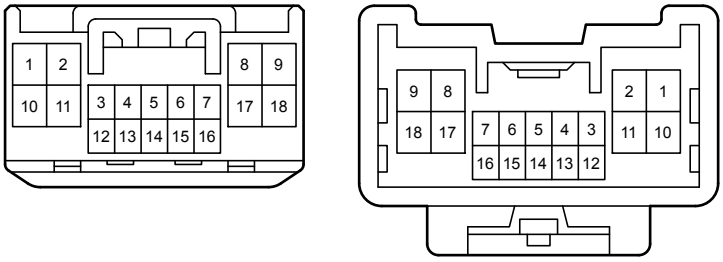
FL3
White



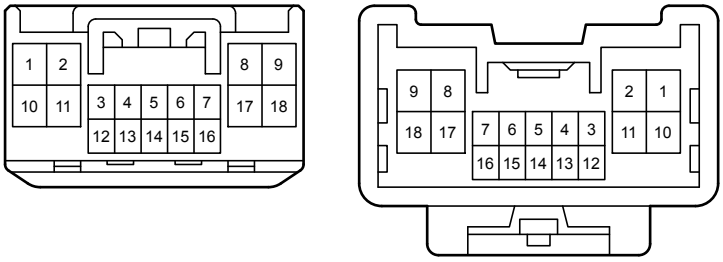
IE3
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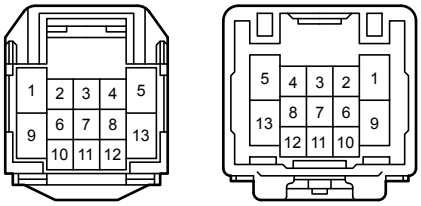
IE6
White



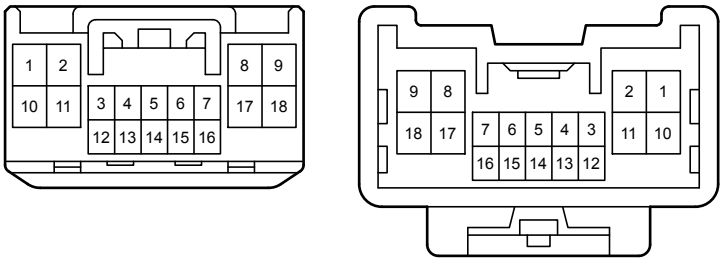
JK1
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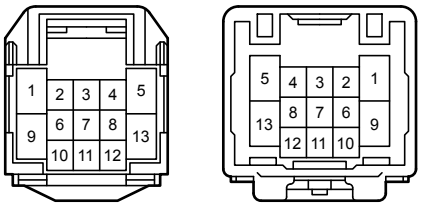
JK2
White



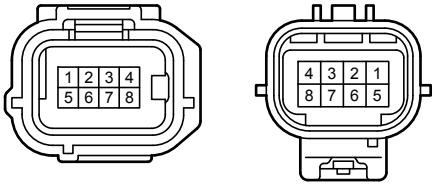
JL1
White



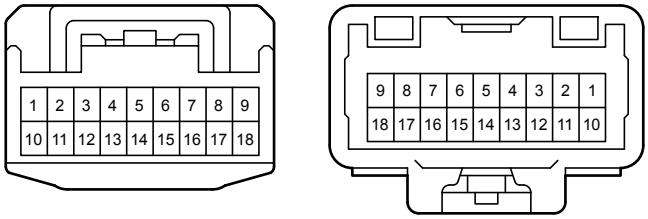
JL2
White



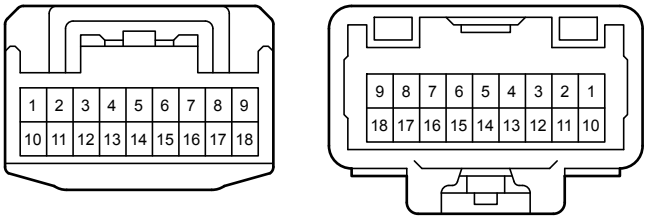
LL2
Gray



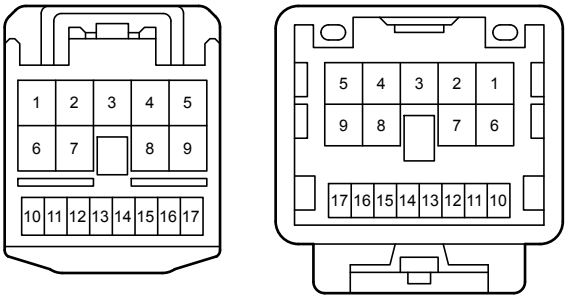
PF1
White



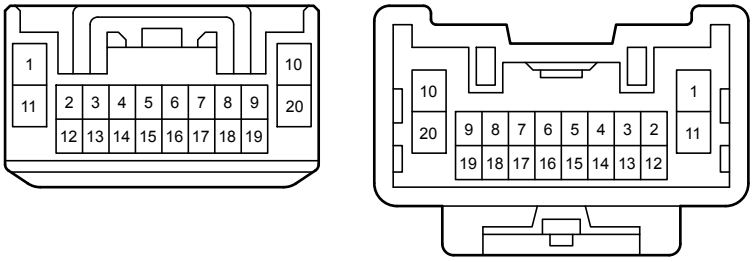
RF1
Gray



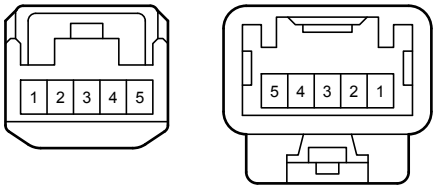
SK1
White

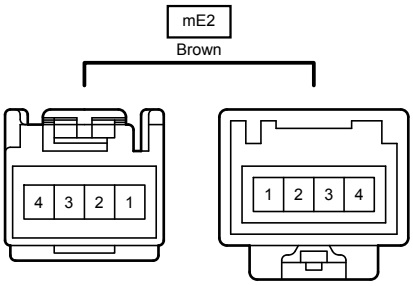


SK2
Blue



mE1
White




mE2
Brown
4 3 2 1
1 2 3 4