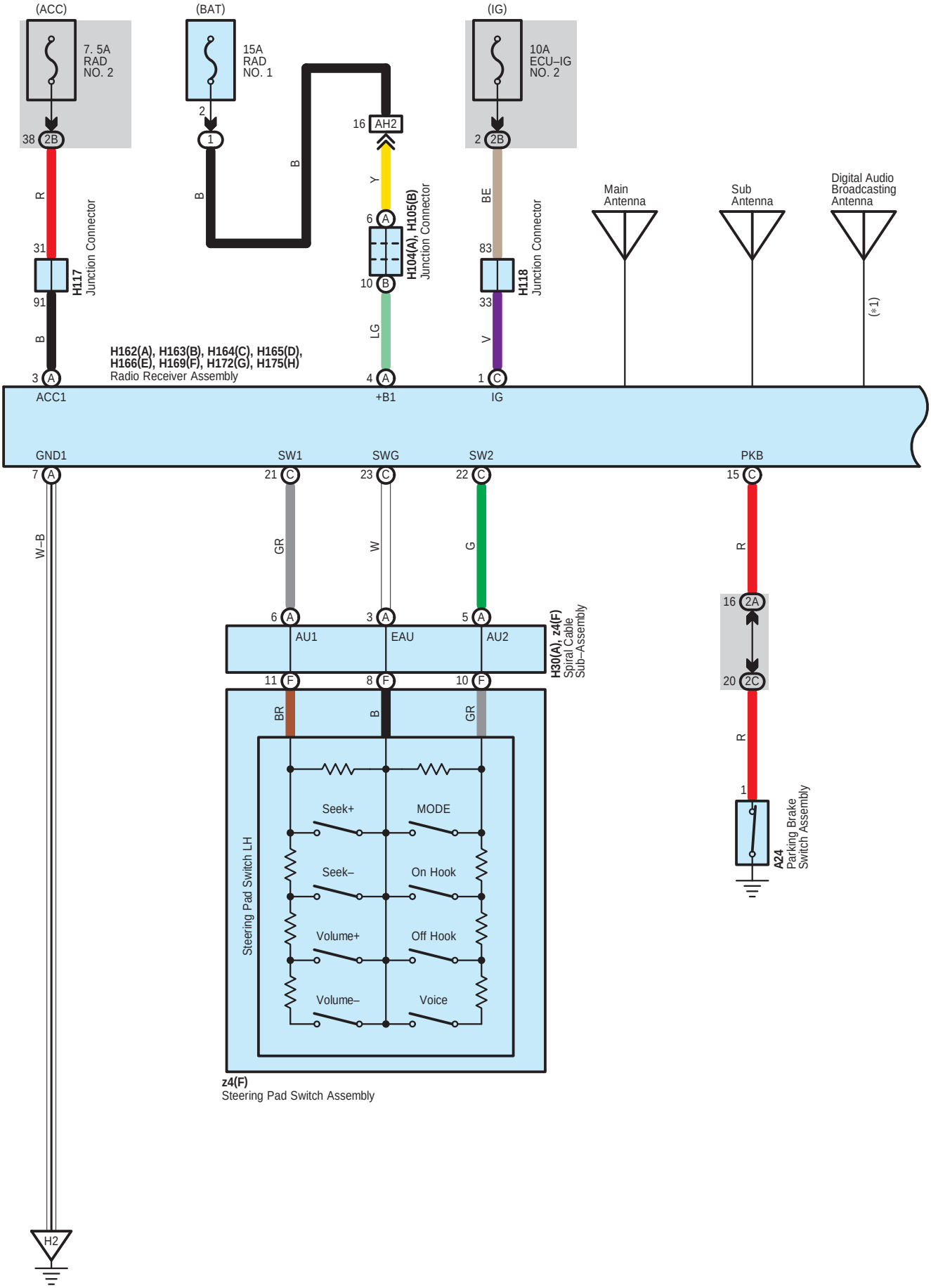
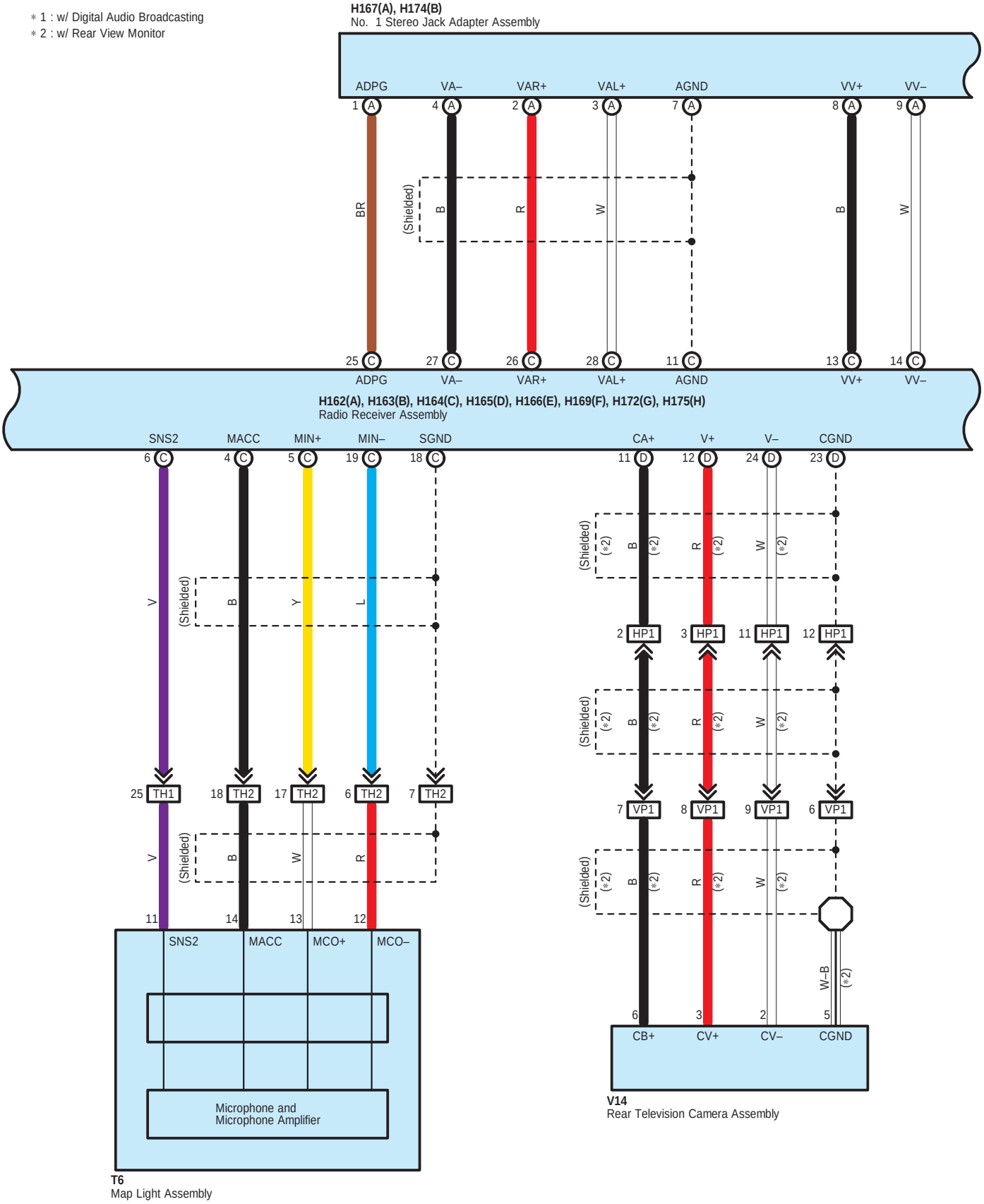
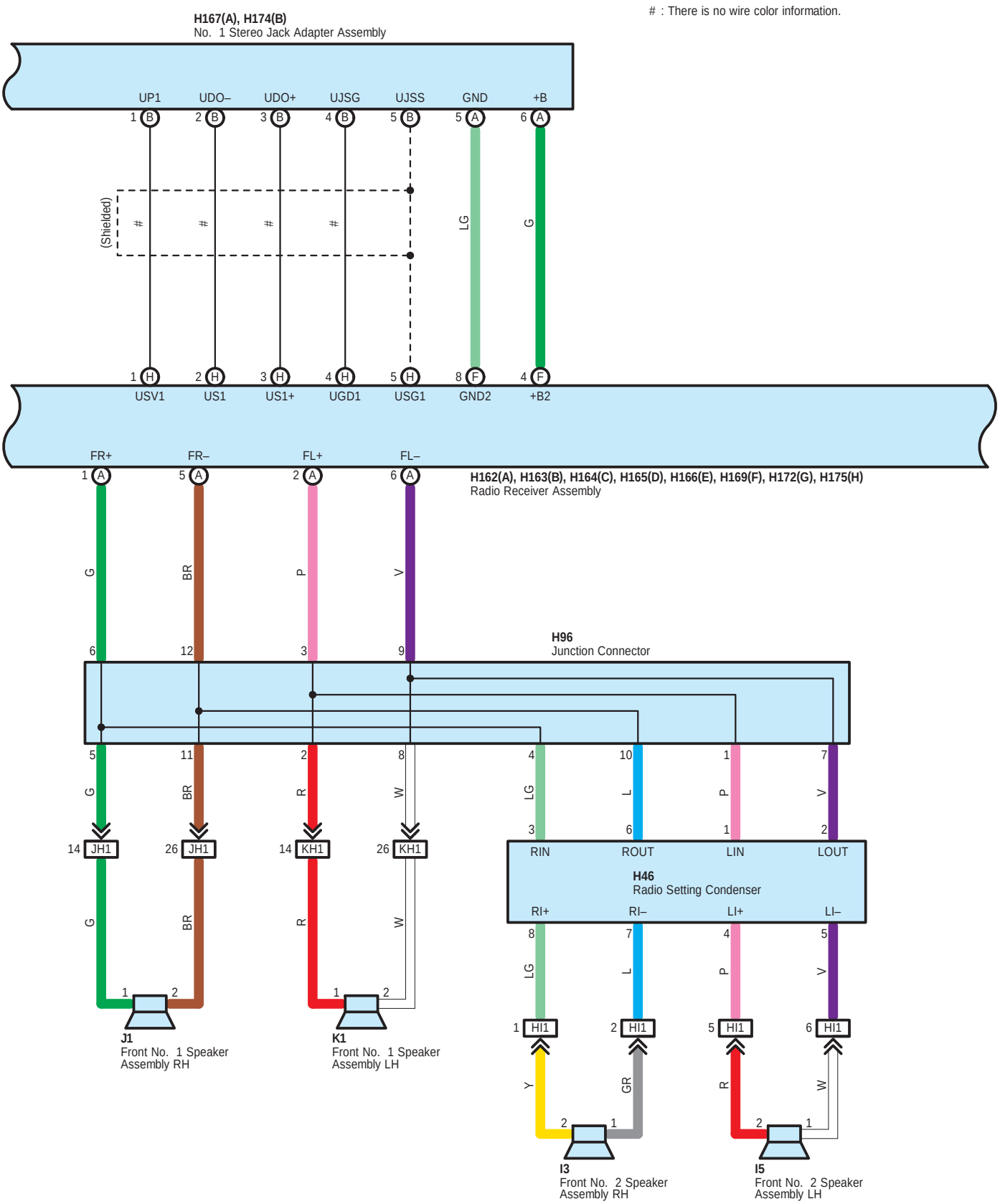
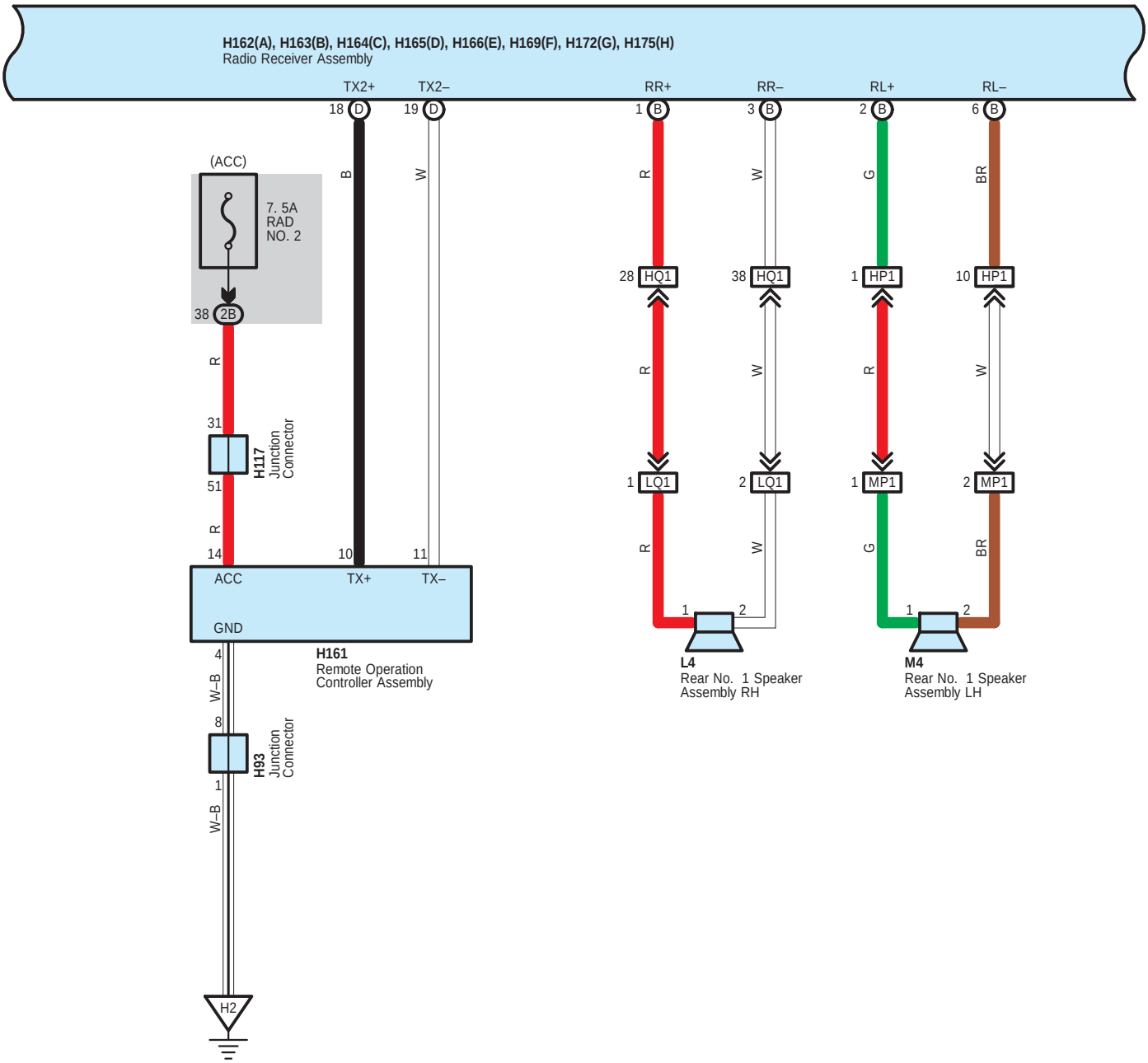
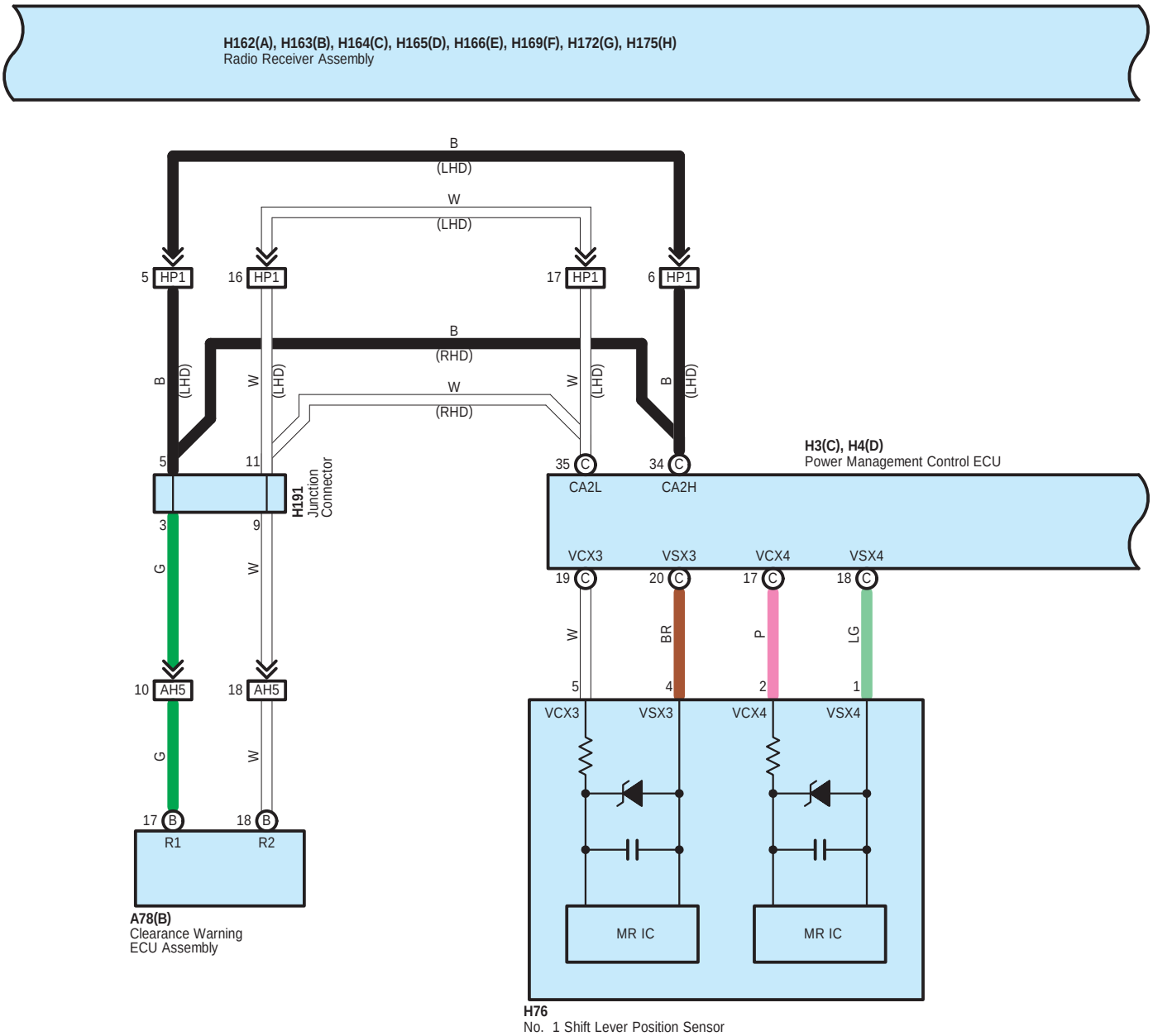
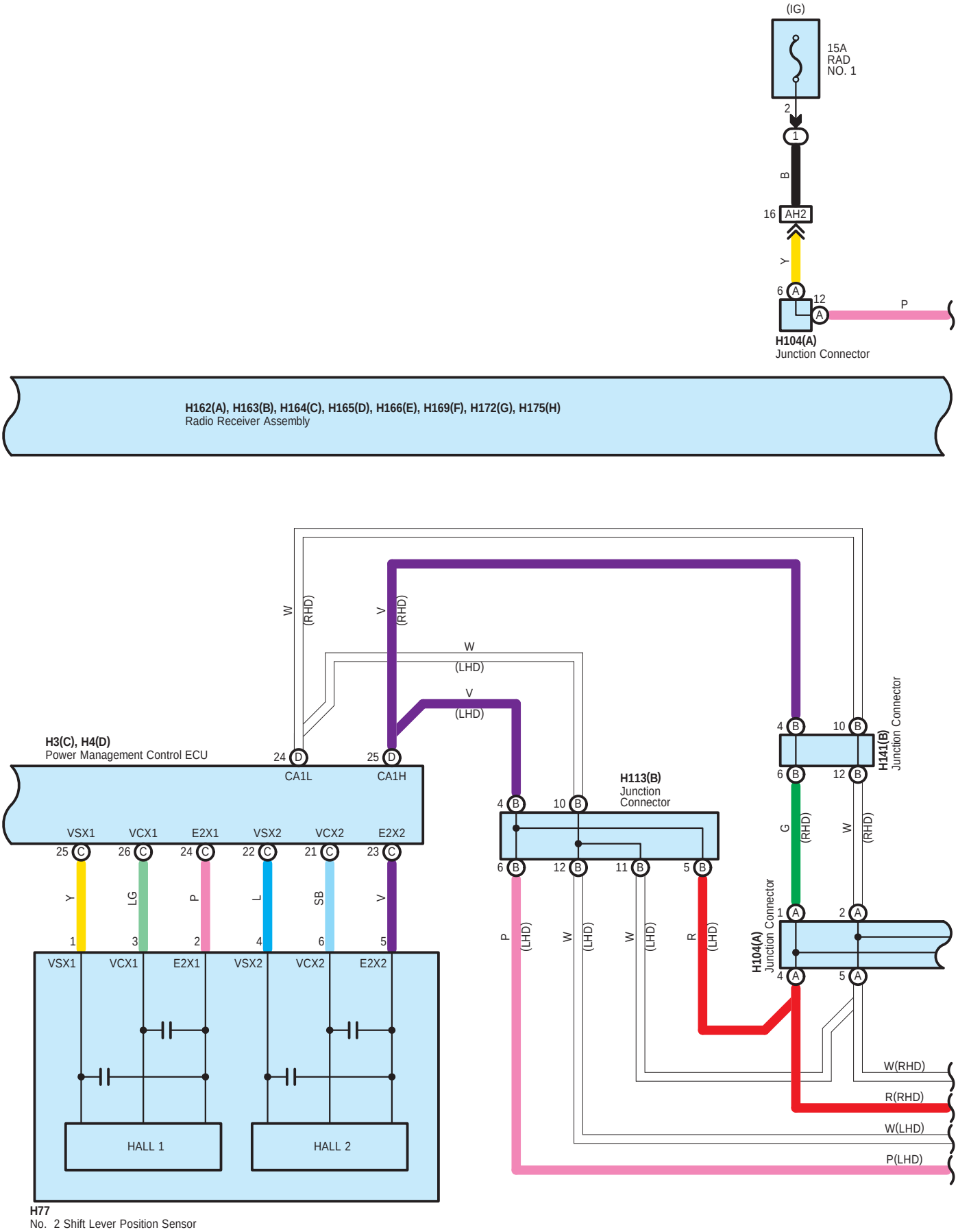

(ACC)
7. 5A
RAD
NO. 2
38 2B
R
31
H117
Junction Connector
91
B
3 A
ACC1
(BAT)
15A
RAD
NO. 1
2
1
B
B
16 AH2
Y
6 A
H104(A), H105(B)
Junction Connector
10 B
LG
4 A
+B1
(IG)
10A
ECU–IG
NO. 2
2 2B
BE
83
H118
Junction Connector
33
V
1 C
IG
Main
Antenna
Sub
Antenna
Digital Audio
Broadcasting
Antenna
(*1)
H162(A), H163(B), H164(C), H165(D),
H166(E), H169(F), H172(G), H175(H)
Radio Receiver Assembly
GND1
7 A
W–B
H2
SW1
21 C
GR
6 A
SWG
23 C
W
3 A
SW2
22 C
G
5 A
AU1
EAU
AU2
H30(A), z4(F)
Spiral Cable
Sub–Assembly
11 F
8 F
10 F
BR
B
GR
Seek+
MODE
Seek–
On Hook
Volume+
Off Hook
Volume–
Voice
Steering Pad Switch LH
z4(F)
Steering Pad Switch Assembly
PKB
15 C
R
16 2A
20 2C
R
1
A24
Parking Brake
Switch Assembly

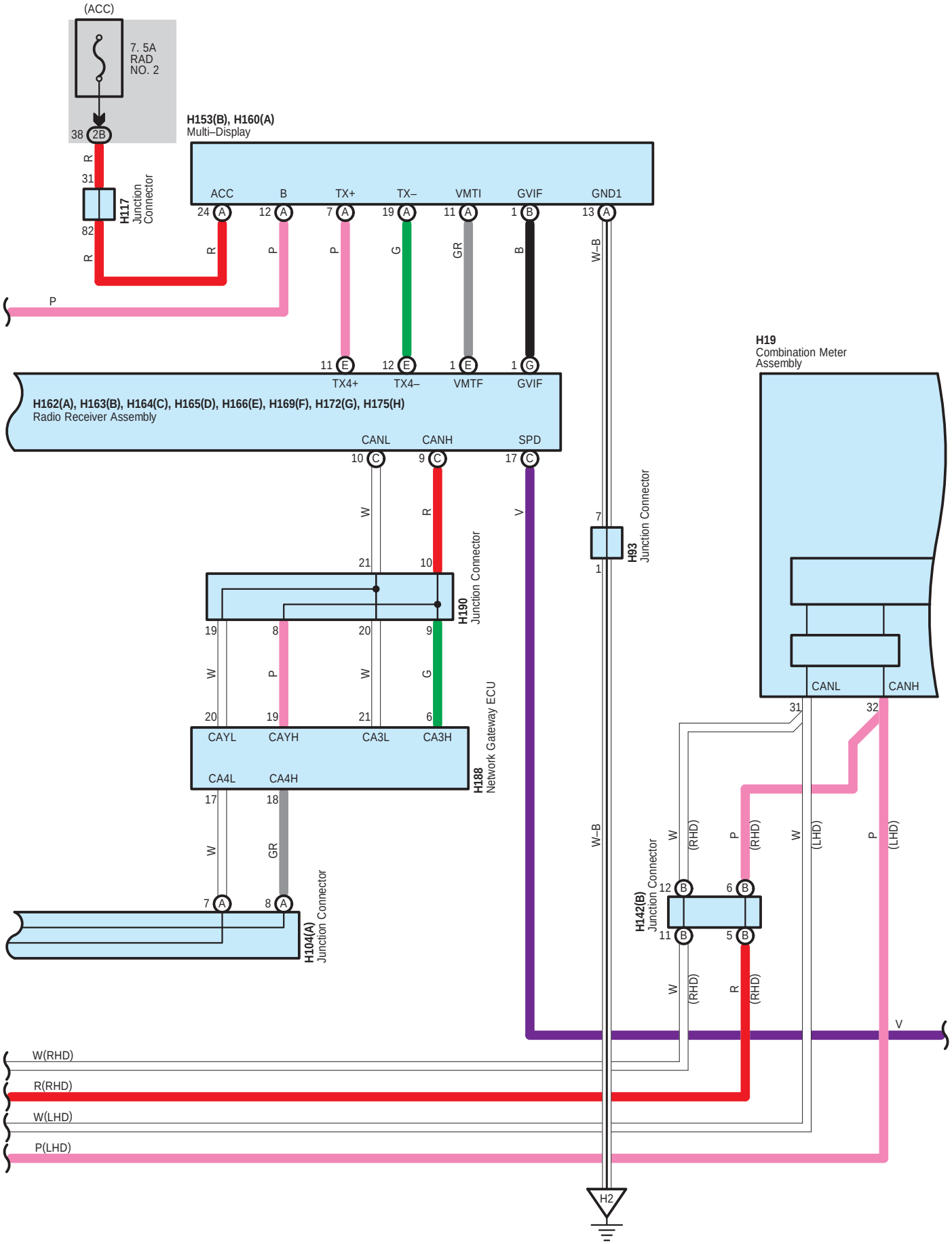

∗ 1 : w/ Digital Audio Broadcasting
∗ 2 : w/ Rear View Monitor
H167(A), H174(B)
No. 1 Stereo Jack Adapter Assembly
ADPG
VA–
VAR+
VAL+
AGND
VV+
VV–
BR
(Shielded)
B
R
W
B
W
H162(A), H163(B), H164(C), H165(D), H166(E), H169(F), H172(G), H175(H)
Radio Receiver Assembly
SNS2
MACC
MIN+
MIN–
SGND
CA+
V+
V–
CGND
V
Y
L
TH1
TH2
HP1
VP1
(∗2)
W–B
CB+
CV+
CV–
Microphone and
Microphone Amplifier
MCO+
MCO–
T6
Map Light Assembly
V14
Rear Television Camera Assembly

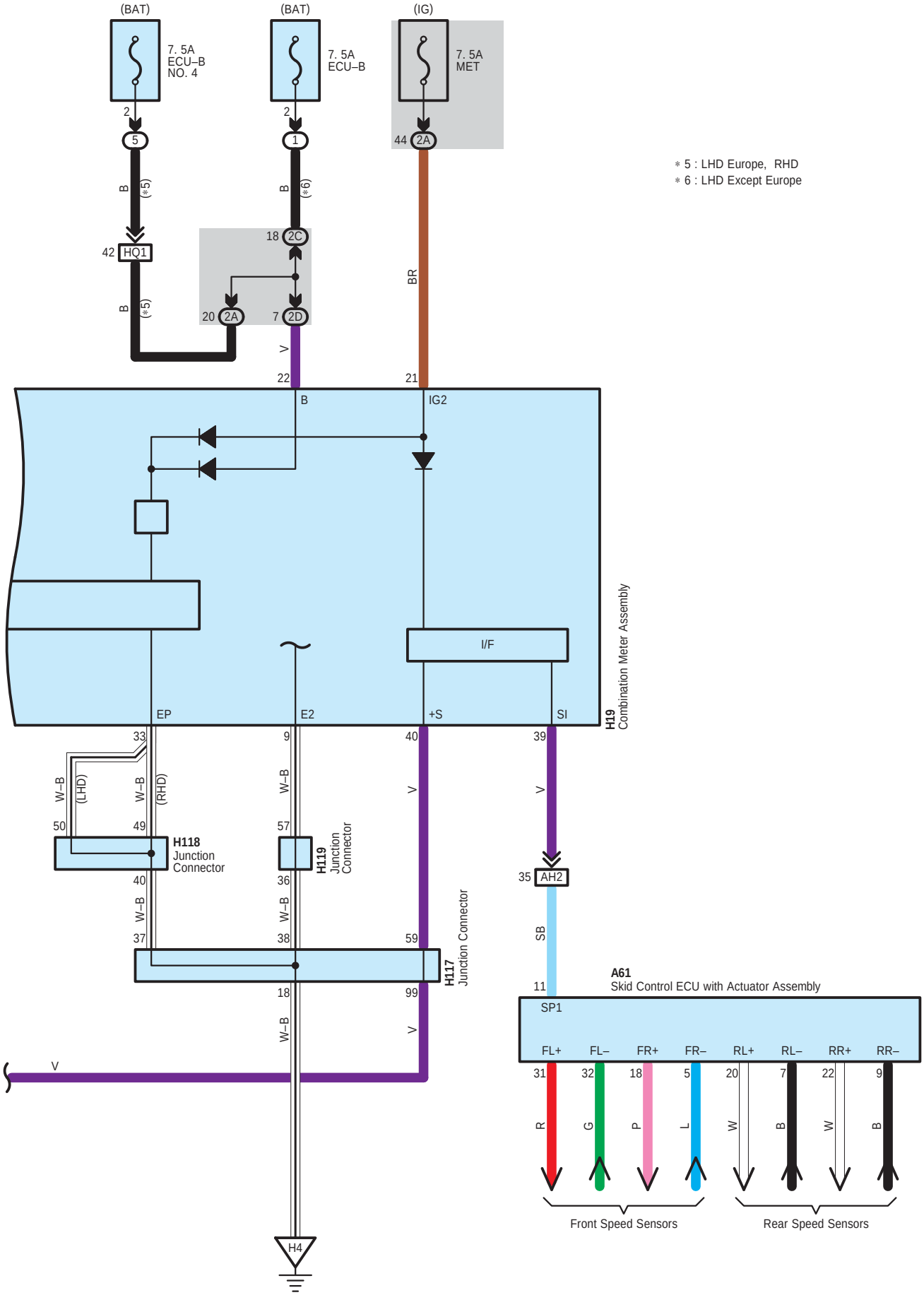

# : There is no wire color information.
H167(A), H174(B)
No. 1 Stereo Jack Adapter Assembly
UP1
UDO–
UDO+
UJSG
UJSS
GND
+B
(Shielded)
USV1
US1
US1+
UGD1
USG1
GND2
+B2
FR+
FR–
FL+
FL–
H162(A), H163(B), H164(C), H165(D), H166(E), H169(F), H172(G), H175(H)
Radio Receiver Assembly
H96
Junction Connector
JH1
KH1
RIN
ROUT
LIN
LOUT
H46
Radio Setting Condenser
RI+
RI–
LI+
LI–
HI1
J1
Front No. 1 Speaker Assembly RH
K1
Front No. 1 Speaker Assembly LH
I3
Front No. 2 Speaker Assembly RH
I5
Front No. 2 Speaker Assembly LH


H162(A), H163(B), H164(C), H165(D), H166(E), H169(F), H172(G), H175(H)
Radio Receiver Assembly
TX2+
TX2–
RR+
RR–
RL+
RL–
18 D
19 D
1 B
3 B
2 B
6 B
(ACC)
7. 5A
RAD
NO. 2
38 2B
B
W
R
W
G
BR
28 HQ1
38 HQ1
1 HP1
10 HP1
R
W
R
W
31
H117
Junction
Connector
51
1 LQ1
2 LQ1
1 MP1
2 MP1
R
14
10
11
R
W
G
BR
ACC
TX+
TX–
GND
1
2
1
2
H161
Remote Operation
Controller Assembly
L4
Rear No. 1 Speaker
Assembly RH
M4
Rear No. 1 Speaker
Assembly LH
4
W–B
8
H93
Junction
Connector
1
W–B
H2


H162(A), H163(B), H164(C), H165(D), H166(E), H169(F), H172(G), H175(H)
Radio Receiver Assembly
B
(LHD)
W
(LHD)
5 HP1
16 HP1
17 HP1
6 HP1
B
(RHD)
W
(RHD)
B (LHD)
W (LHD)
W (LHD)
B (LHD)
5
11
H191
Junction Connector
3
9
G
W
10 AH5
18 AH5
G
W
17 B
18 B
R1
R2
A78(B)
Clearance Warning ECU Assembly
H3(C), H4(D)
Power Management Control ECU
35 C
34 C
CA2L
CA2H
VCX3
VSX3
VCX4
VSX4
19 C
20 C
17 C
18 C
W
BR
P
LG
5
4
2
1
VCX3
VSX3
VCX4
VSX4
MR IC
MR IC
H76
No. 1 Shift Lever Position Sensor

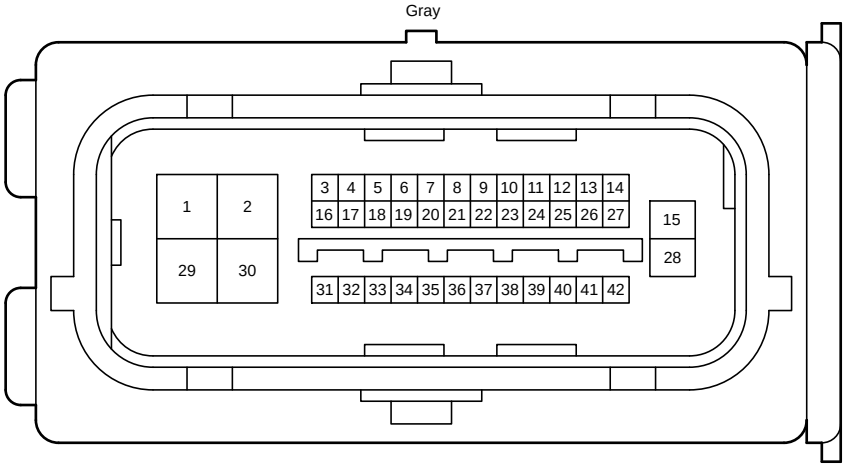

(IG)
15A
RAD
NO. 1
2
1
B
16
AH2
Y
6
A
12
A
P
H104(A)
Junction Connector
H162(A), H163(B), H164(C), H165(D), H166(E), H169(F), H172(G), H175(H)
Radio Receiver Assembly
W
(RHD)
V
(RHD)
W
(LHD)
V
(LHD)
H3(C), H4(D)
Power Management Control ECU
24
D
CA1L
25
D
CA1H
VSX1
VCX1
E2X1
VSX2
VCX2
E2X2
25
C
26
C
24
C
22
C
21
C
23
C
Y
LG
P
L
SB
V
1
3
2
4
6
5
VSX1
VCX1
E2X1
VSX2
VCX2
E2X2
HALL 1
HALL 2
H77
No. 2 Shift Lever Position Sensor
H113(B)
Junction
Connector
4
B
10
B
6
B
12
B
11
B
5
B
P
(LHD)
W
(LHD)
W
(LHD)
R
(LHD)
H141(B)
Junction Connector
4
B
10
B
6
B
12
B
G
(RHD)
W
(RHD)
H104(A)
Junction Connector
1
A
2
A
4
A
5
A
W(RHD)
R(RHD)
W(LHD)
P(LHD)


(ACC)
7. 5A
RAD
NO. 2
38 2B
R
31
H117
Junction
Connector
82
R
P
H153(B), H160(A)
Multi–Display
ACC
B
TX+
TX–
VMTI
GVIF
GND1
24 A
12 A
7 A
19 A
11 A
1 B
13 A
R
P
P
G
GR
B
W–B
11 E
12 E
1 E
1 G
TX4+
TX4–
VMTF
GVIF
H162(A), H163(B), H164(C), H165(D), H166(E), H169(F), H172(G), H175(H)
Radio Receiver Assembly
CANL
CANH
SPD
10 C
9 C
17 C
W
R
V
21
10
H190
Junction Connector
19
8
20
9
W
P
W
G
20
19
21
6
CAYL
CAYH
CA3L
CA3H
H188
Network Gateway ECU
CA4L
CA4H
17
18
W
GR
7 A
8 A
H104(A)
Junction Connector
7
1
H93
Junction Connector
W–B
H19
Combination Meter
Assembly
CANL
CANH
31
32
W
(RHD)
P
(RHD)
W
(LHD)
P
(LHD)
H142(B)
Junction Connector
12 B
6 B
11 B
5 B
W
(RHD)
R
(RHD)
V
W(RHD)
R(RHD)
W(LHD)
P(LHD)
H2

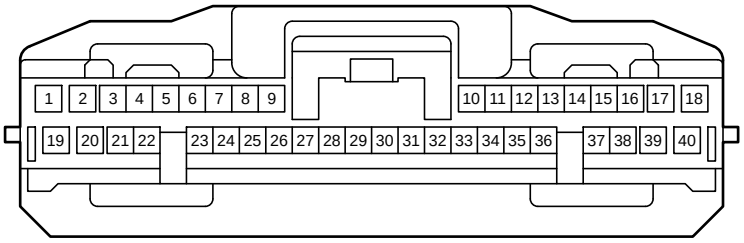

(BAT)
7. 5A
ECU–B
NO. 4
(BAT)
7. 5A
ECU–B
(IG)
7. 5A
MET
∗ 5 : LHD Europe, RHD
∗ 6 : LHD Except Europe
HQ1
2C
2A
2D
2A
B
IG2
I/F
EP
E2
+S
SI
H19
Combination Meter Assembly
H118
Junction
Connector
H119
Junction
Connector
H117
Junction Connector
AH2
A61
Skid Control ECU with Actuator Assembly
SP1
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
Front Speed Sensors
Rear Speed Sensors
H4

A 24
White

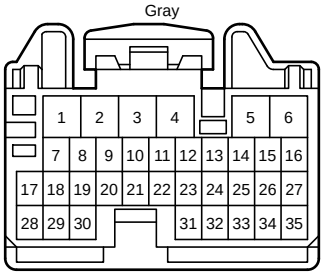
A 61
Gray



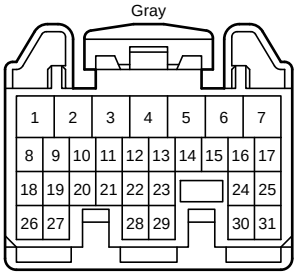
A 78
Black



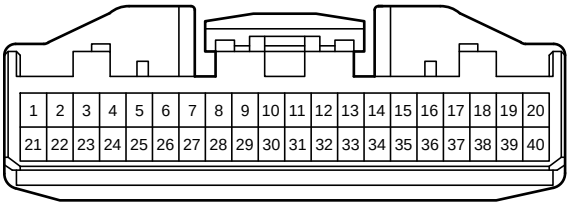
H 3
Gray



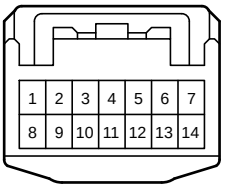
H 4
Gray



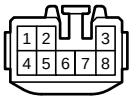
H 19
White



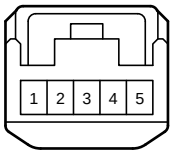
H 30
Black



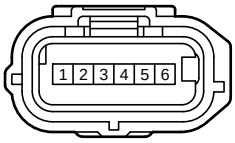
H 46
White



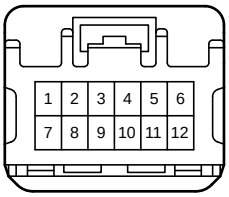
H 76
White



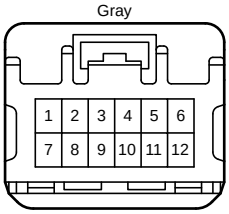
H 77
Black



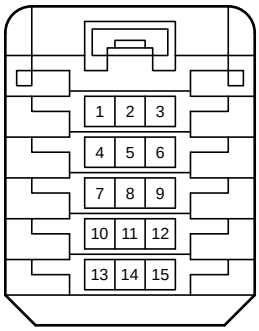
H 93
White



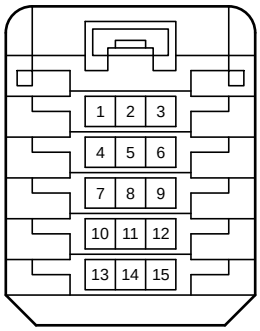
H 96
Gray



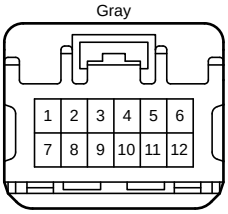
H104
White



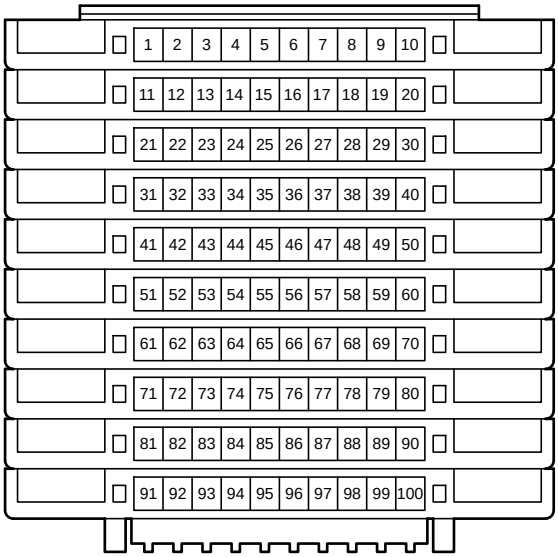
H105
White



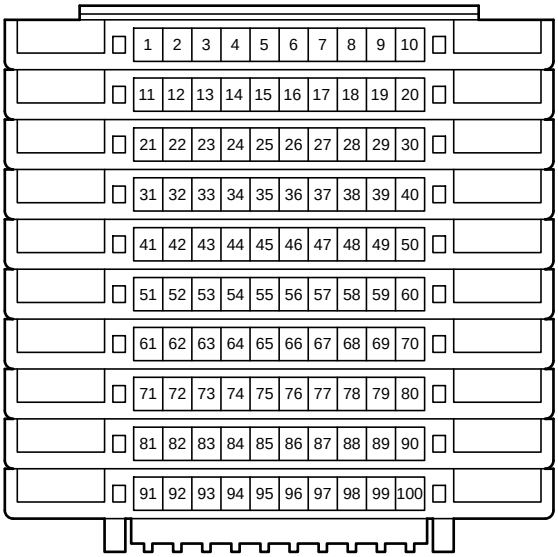
H113
Gray



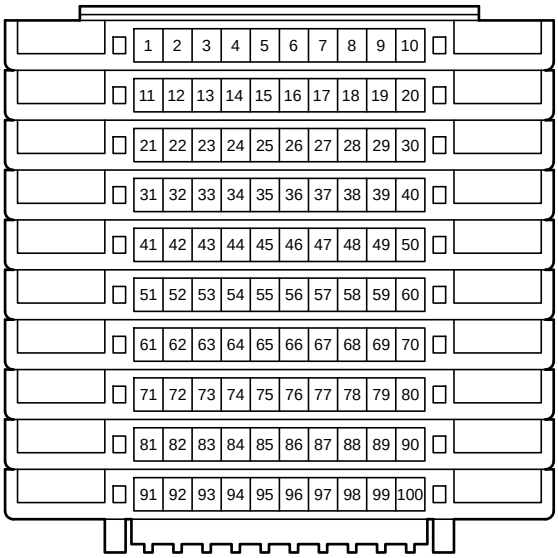
H117
White



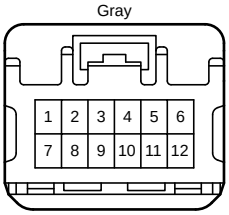
H118
White



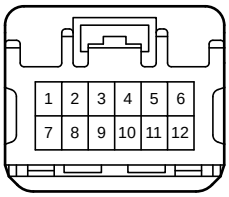
H119
White



H141
Gray

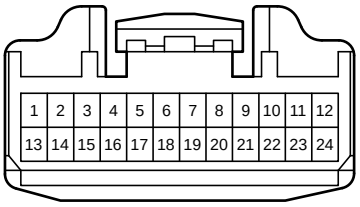


H142
Blue

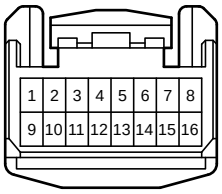


H153
Blue

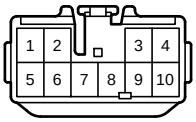
H160
Black



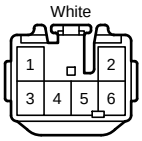
H161
Black



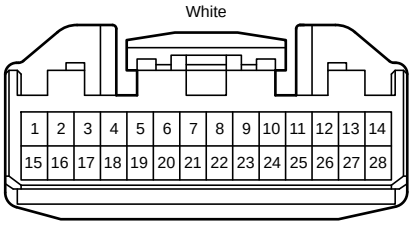
H162
White



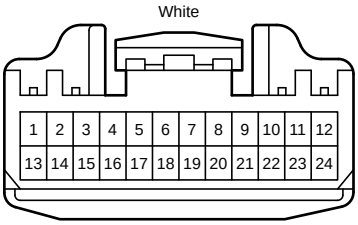
H163
White



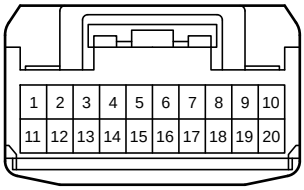
H164
White



H165
White

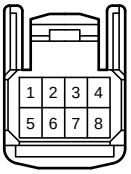


H166
White

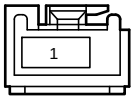


H167
White

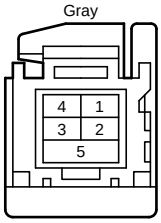
H169
White



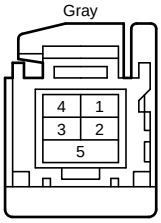
H172
Blue



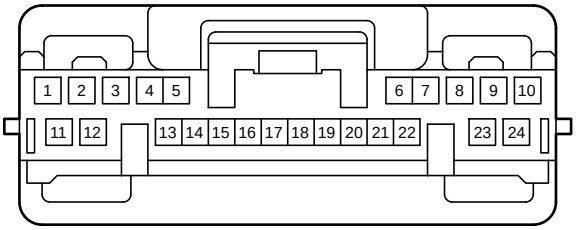
H174
Gray



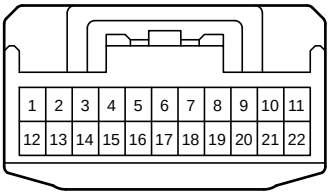
H175
Gray



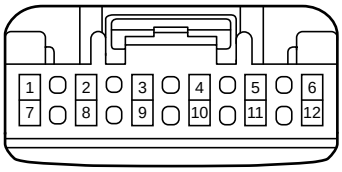
H188
Black



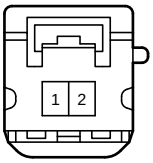
H190
Blue



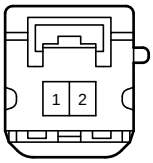
H191
White



I 3
White



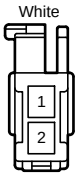
I 5
White



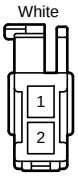
J 1
White

K 1
White

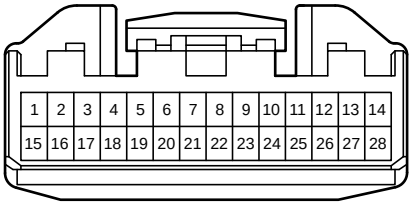
L 4
White



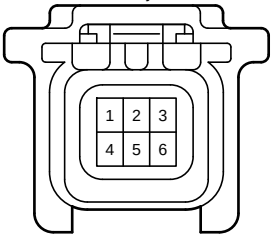
M 4
White



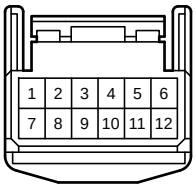
T 6
White



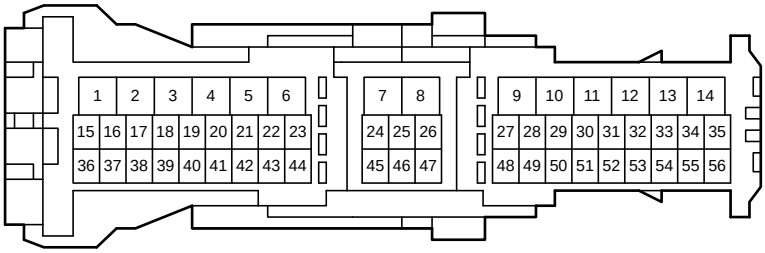
V 14
Gray



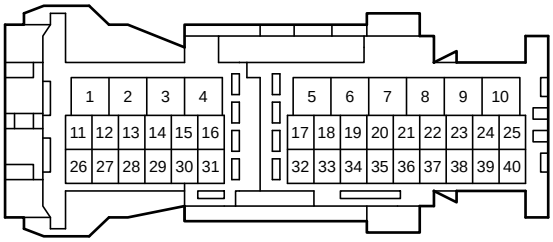
z 4
Black



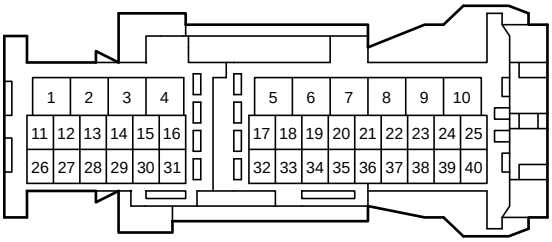
2A
White



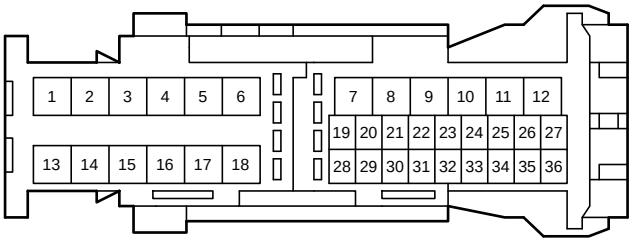
2B
White



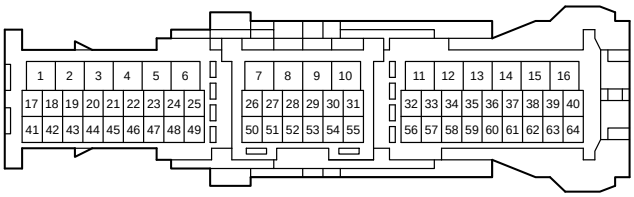
2C
White

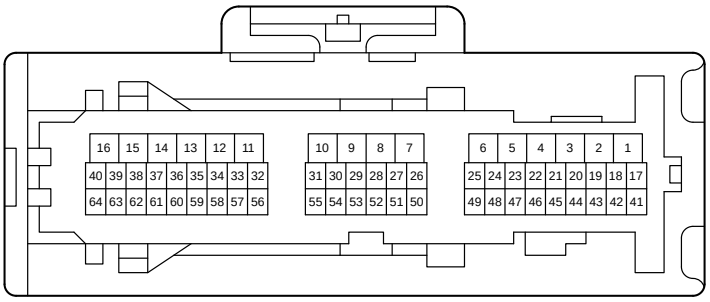


2D
White

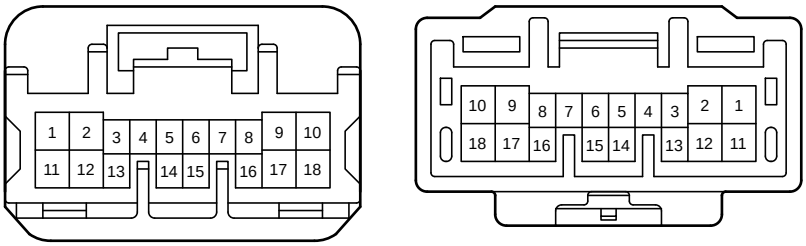


AH2
White

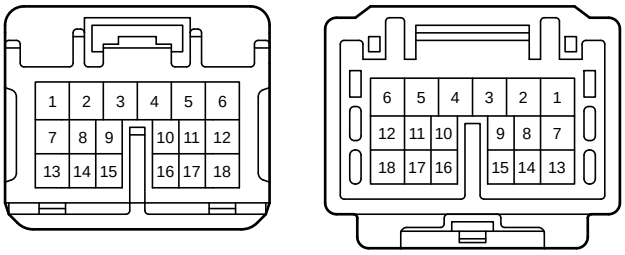




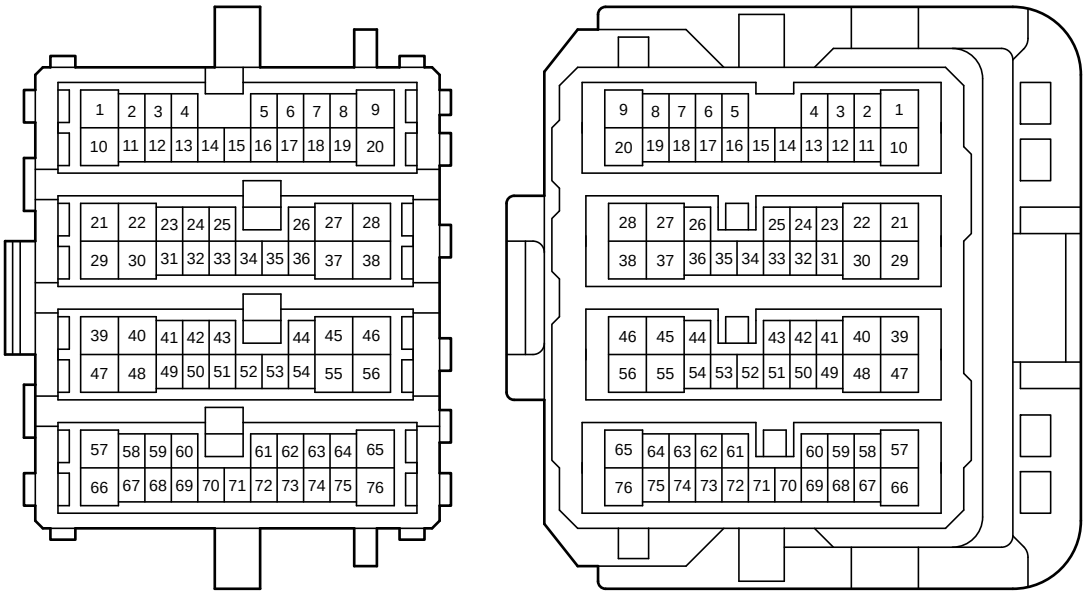
AH5
Black



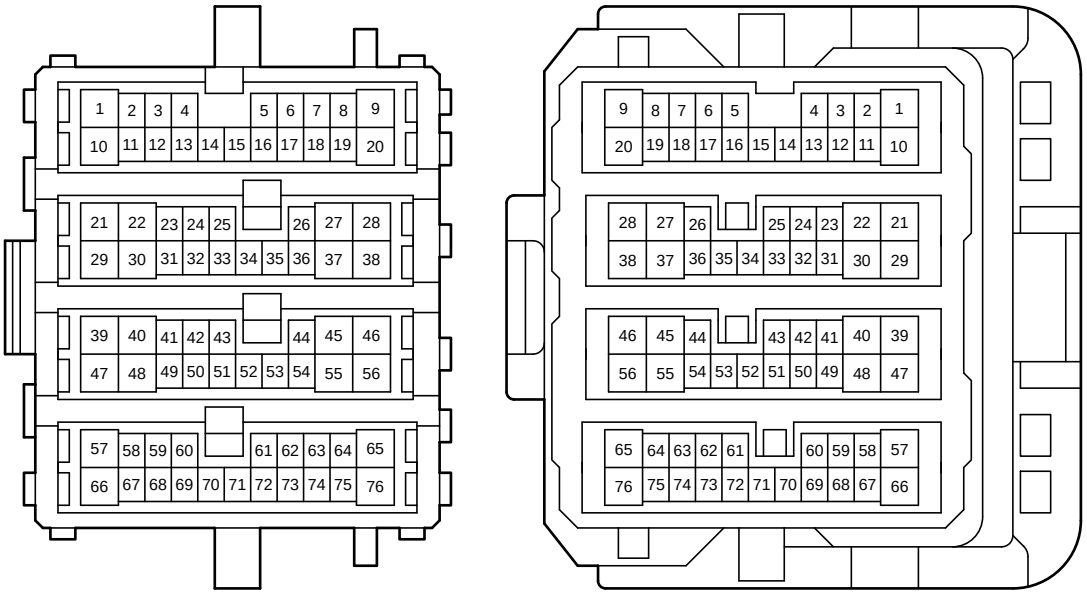
HI1
White



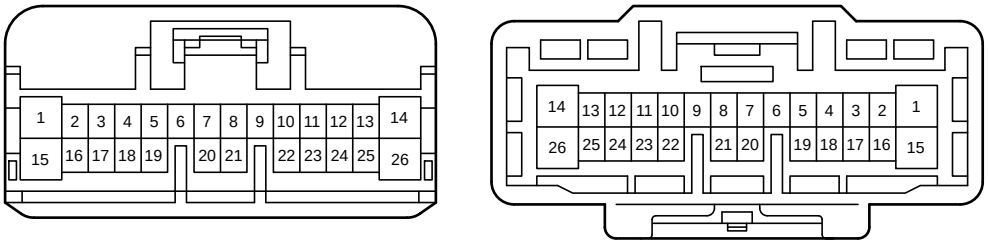
HP1
White



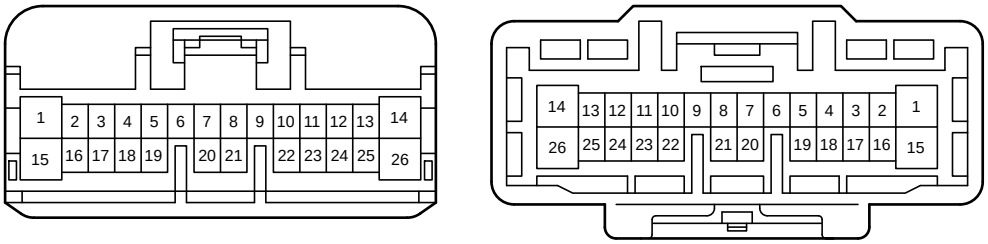
HQ1
White



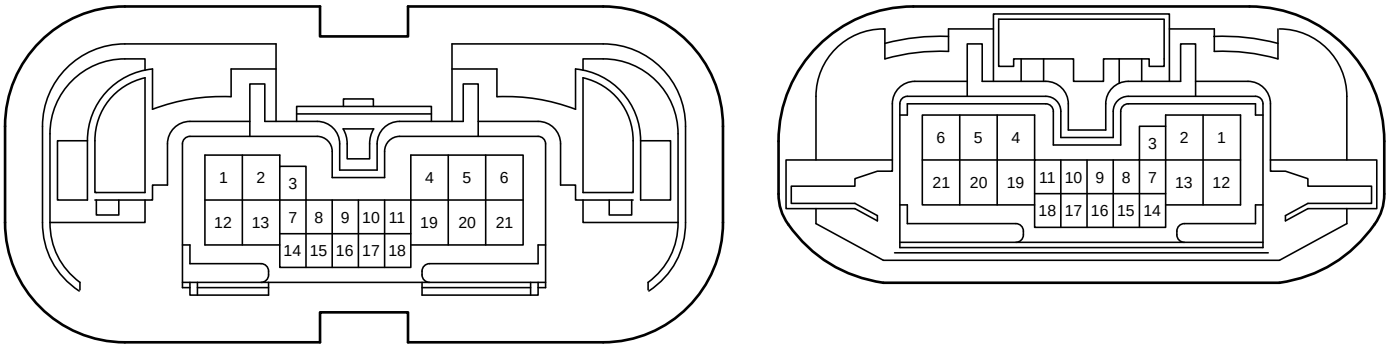
JH1
White



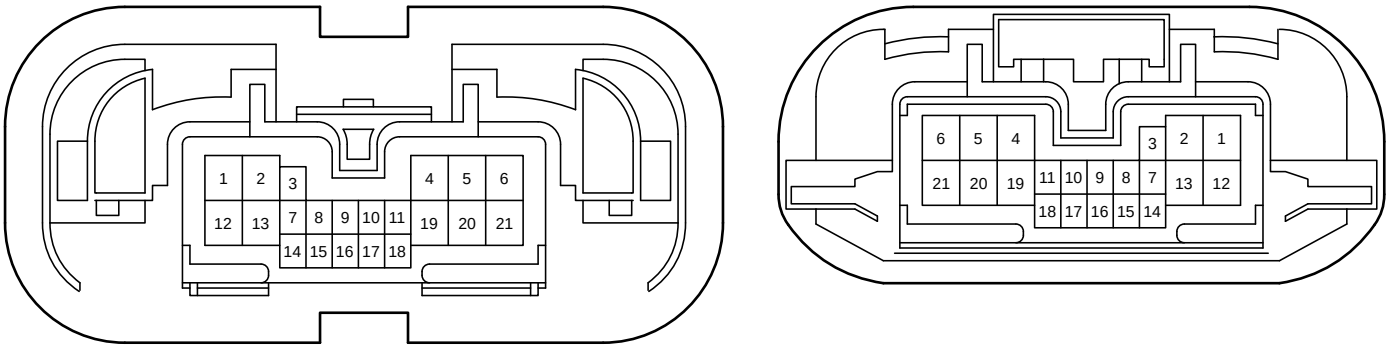
KH1
White



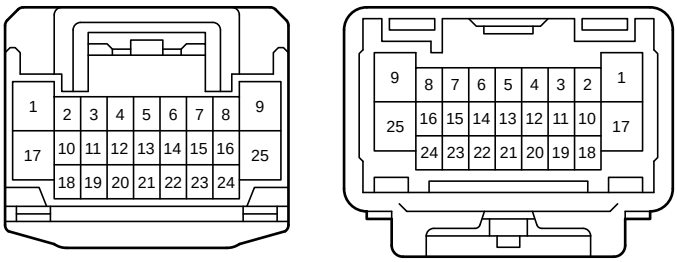
LQ1
White

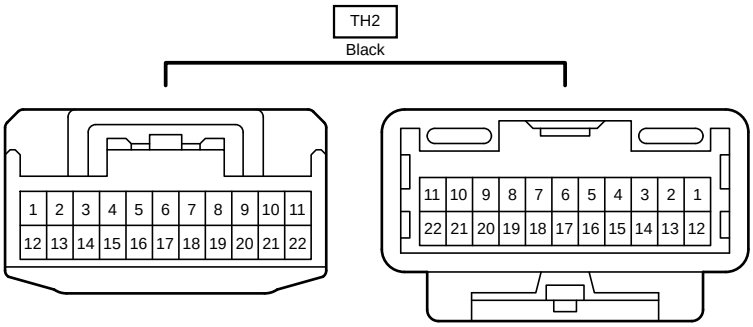


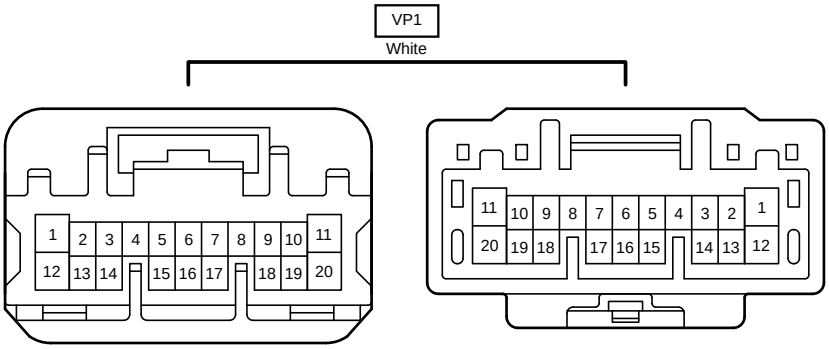
MP1
White



TH1
White




TH2
Black
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


VP1
White
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18 19 20
11 10 9 8 7 6 5 4 3 2 1
20 19 18 17 16 15 14 13 12