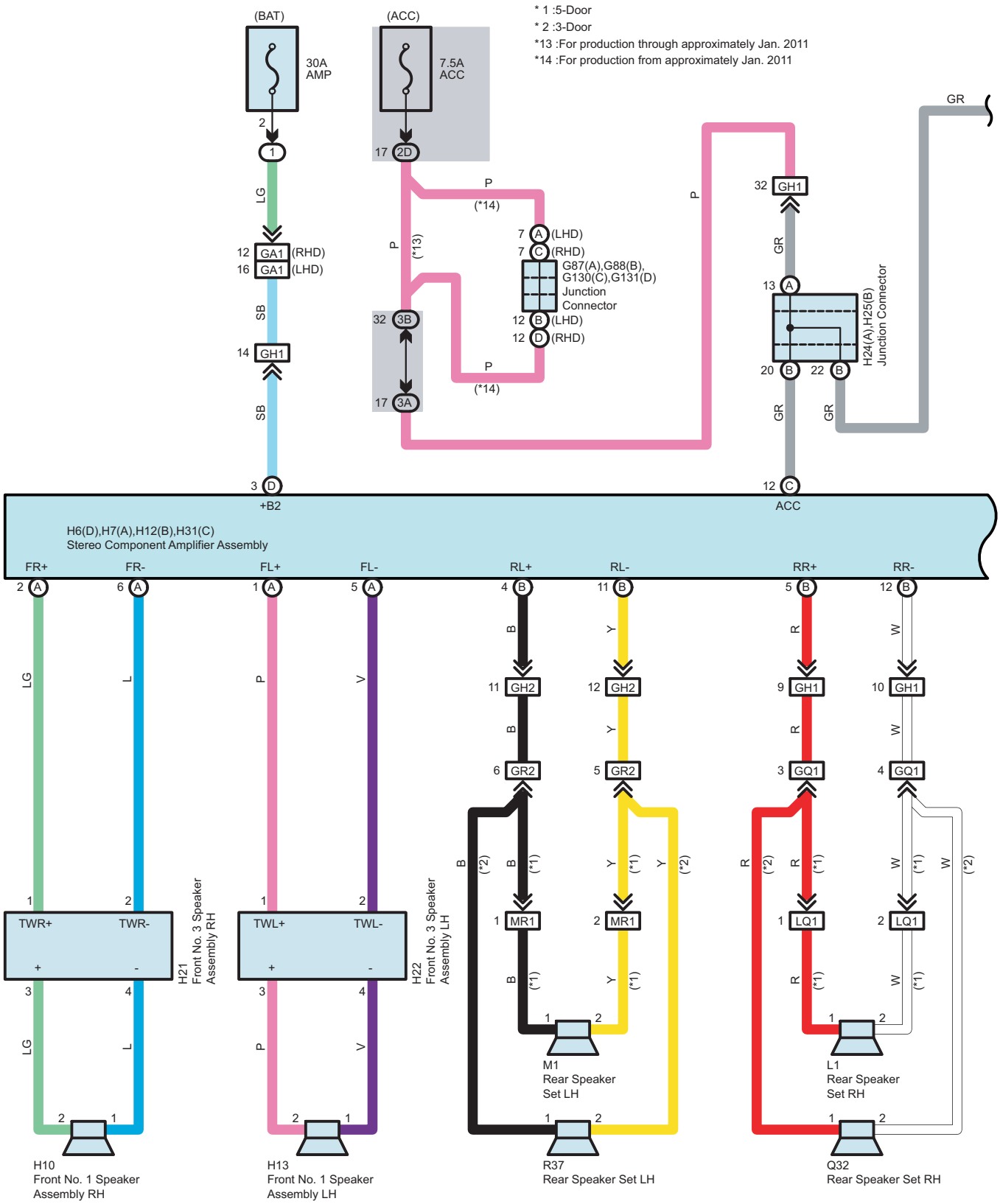
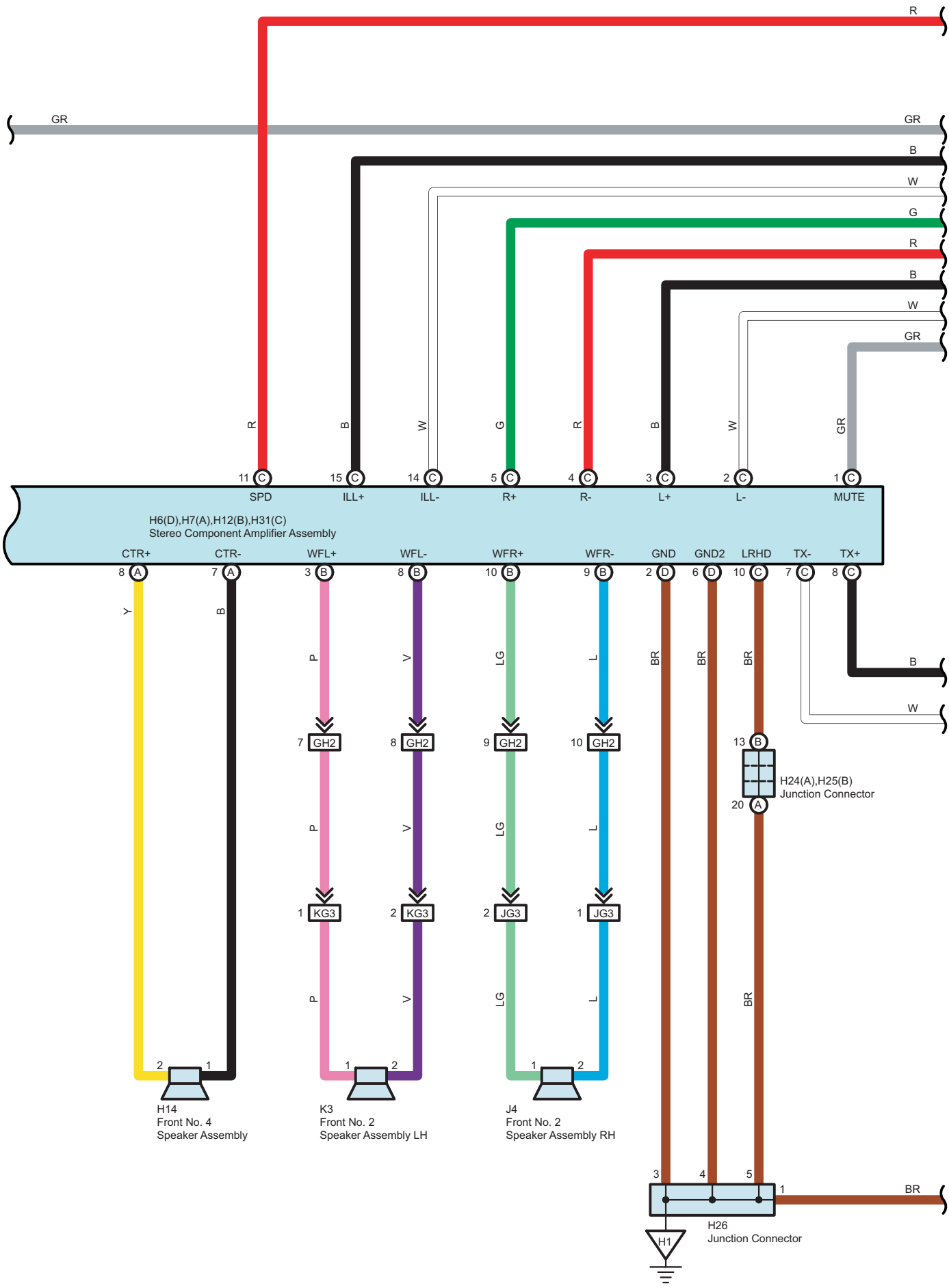
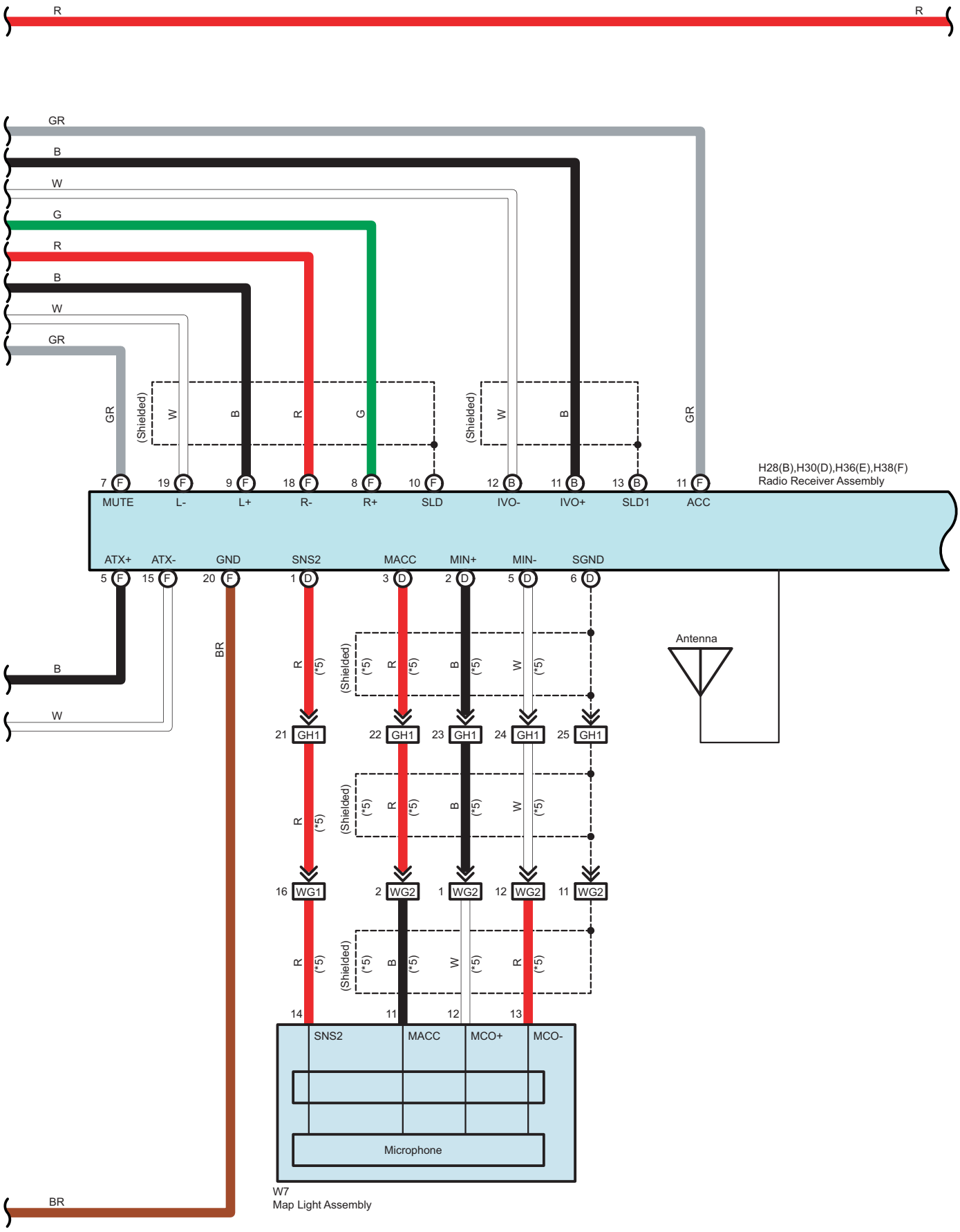
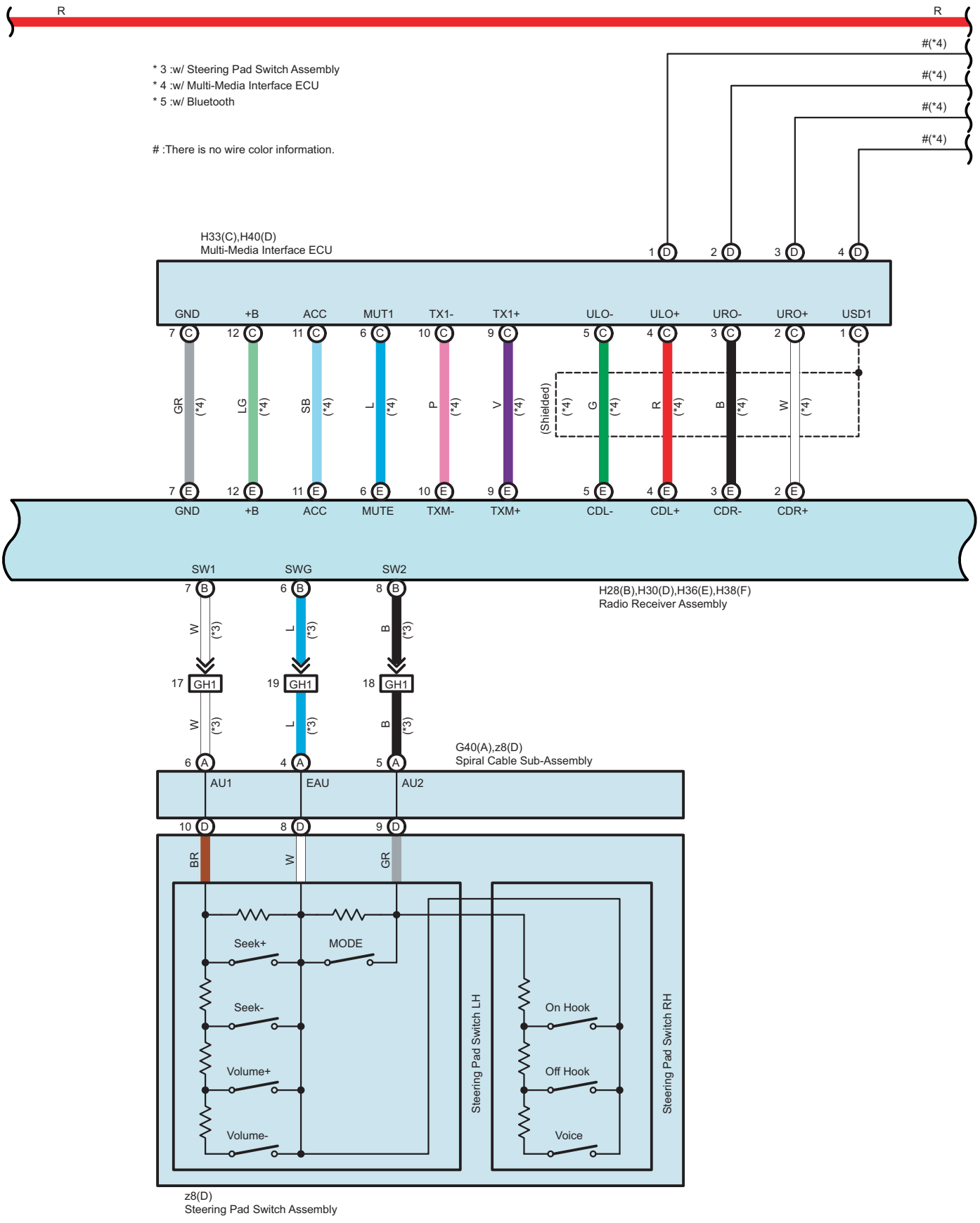
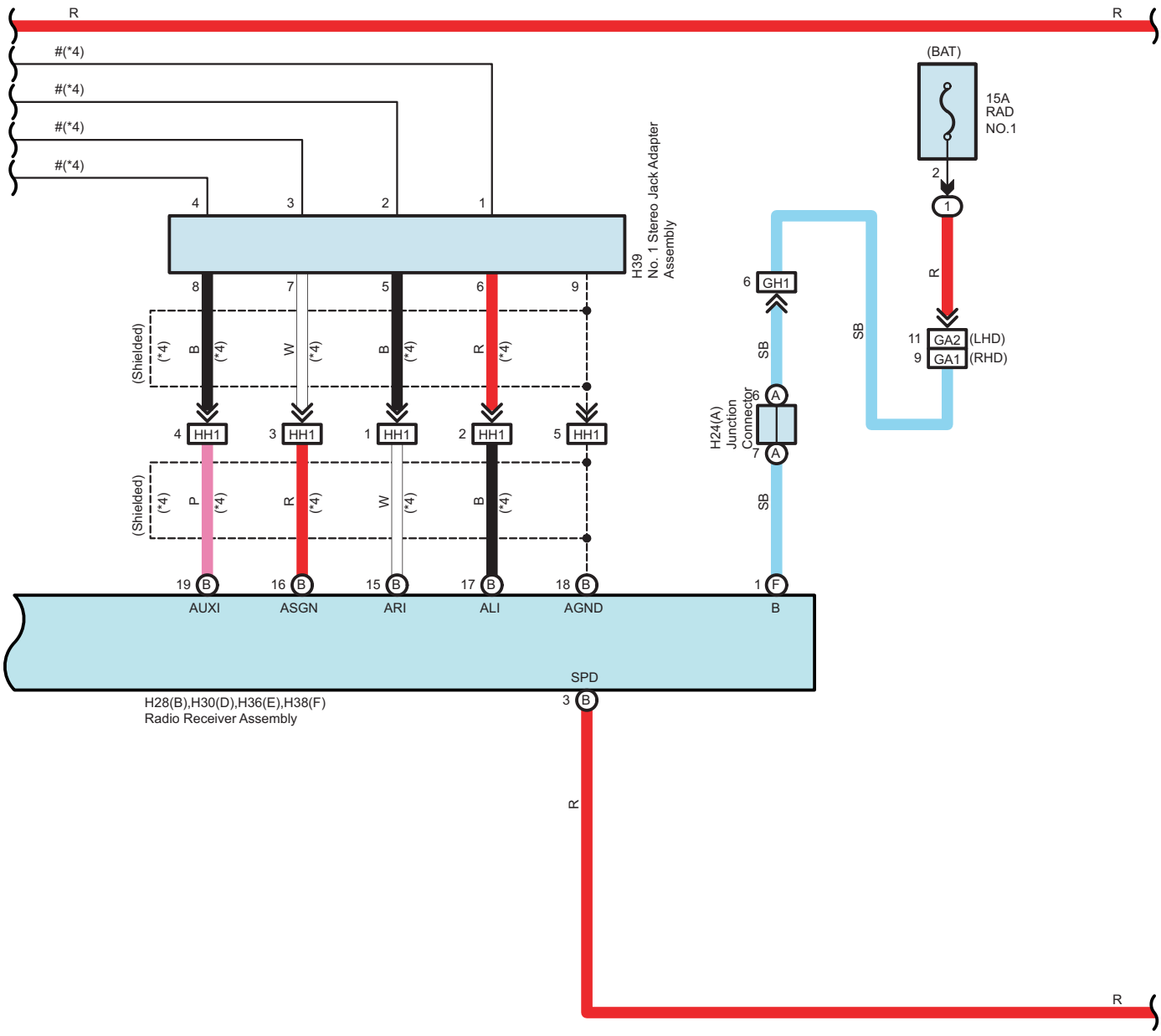

* 1 :5-Door
* 2 :3-Door
*13 :For production through approximately Jan. 2011
*14 :For production from approximately Jan. 2011
(BAT)
30A AMP
(ACC)
7.5A ACC
2
1
17 2D
LG
12 GA1 (RHD)
16 GA1 (LHD)
SB
14 GH1
SB
3 D
+B2
P
(*14)
P
(*13)
7 A (LHD)
7 C (RHD)
G87(A),G88(B), G130(C),G131(D) Junction Connector
12 B (LHD)
12 D (RHD)
32 3B
17 3A
P
(*14)
P
32 GH1
GR
13 A
H24(A),H25(B) Junction Connector
20 B
22 B
GR
GR
GR
12 C
ACC
H6(D),H7(A),H12(B),H31(C)
Stereo Component Amplifier Assembly
FR+
FR-
FL+
FL-
RL+
RL-
RR+
RR-
2 A
6 A
1 A
5 A
4 B
11 B
5 B
12 B
LG
L
P
V
B
Y
R
W
11 GH2
12 GH2
9 GH1
10 GH1
B
Y
R
W
6 GR2
5 GR2
3 GQ1
4 GQ1
B (*2)
B (*1)
Y (*1)
Y (*2)
R (*2)
R (*1)
W (*1)
W (*2)
1 MR1
2 MR1
1 LQ1
2 LQ1
B (*1)
Y (*1)
R (*1)
W (*1)
1 2
1 2
1 2
1 2
TWR+
TWR-
+
-
H21
Front No. 3 Speaker Assembly RH
TWL+
TWL-
+
-
H22
Front No. 3 Speaker Assembly LH
3
4
3
4
LG
L
P
V
2 1
2 1
2 1
2 1
H10
Front No. 1 Speaker Assembly RH
H13
Front No. 1 Speaker Assembly LH
M1
Rear Speaker Set LH
R37
Rear Speaker Set LH
L1
Rear Speaker Set RH
Q32
Rear Speaker Set RH

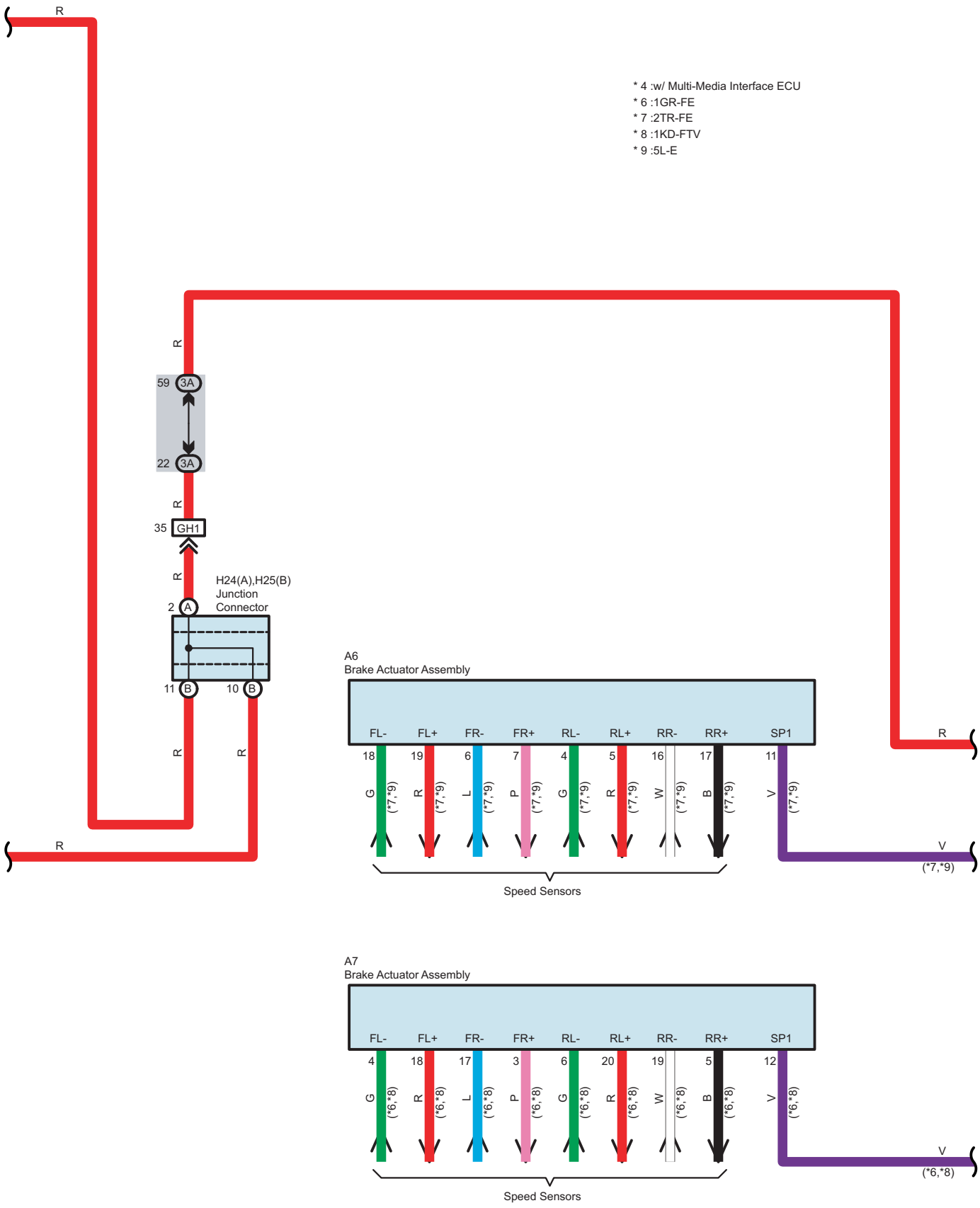

R
GR
GR
B
W
G
R
B
W
GR
R
B
W
G
R
B
W
GR
11 C SPD
15 C ILL+
14 C ILL-
5 C R+
4 C R-
3 C L+
2 C L-
1 C MUTE
H6(D),H7(A),H12(B),H31(C)
Stereo Component Amplifier Assembly
CTR+ 8 A
CTR- 7 A
WFL+ 3 B
WFL- 8 B
WFR+ 10 B
WFR- 9 B
GND 2 D
GND2 6 D
LRHD 10 C
TX- 7 C
TX+ 8 C
Y
B
P
V
LG
L
BR
BR
BR
B
W
7 GH2
8 GH2
9 GH2
10 GH2
P
V
LG
L
1 KG3
2 KG3
2 JG3
1 JG3
P
V
LG
L
13 B
20 A
H24(A),H25(B)
Junction Connector
BR
2 1
1 2
1 2
3 4 5 1
H14
Front No. 4
Speaker Assembly
K3
Front No. 2
Speaker Assembly LH
J4
Front No. 2
Speaker Assembly RH
H26
Junction Connector
H1

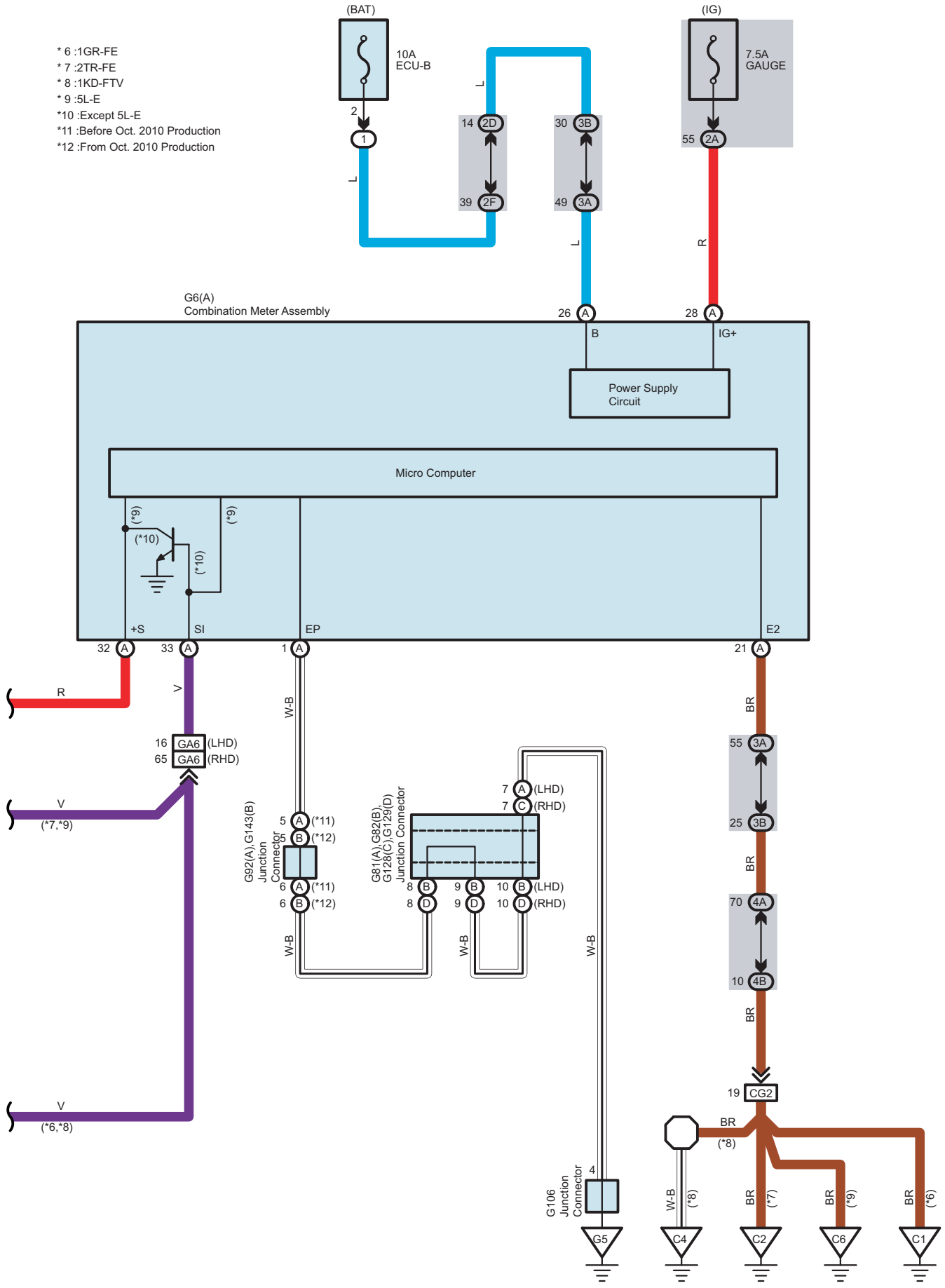

R
R
GR
B
W
G
R
B
W
GR
GR
(Shielded)
W
B
R
G
(Shielded)
W
B
GR
7 F MUTE
19 F L-
9 F L+
18 F R-
8 F R+
10 F SLD
12 B IVO-
11 B IVO+
13 B SLD1
11 F ACC
H28(B),H30(D),H36(E),H38(F)
Radio Receiver Assembly
ATX+
ATX-
GND
SNS2
MACC
MIN+
MIN-
SGND
5 F
15 F
20 F
1 D
3 D
2 D
5 D
6 D
B
W
BR
R (*5)
(Shielded)
(*5) R (*5)
B (*5)
W (*5)
Antenna
21 GH1
22 GH1
23 GH1
24 GH1
25 GH1
16 WG1
2 WG2
1 WG2
12 WG2
11 WG2
14
11
12
13
SNS2
MACC
MCO+
MCO-
Microphone
W7
Map Light Assembly
BR


R
R
* 3 :w/ Steering Pad Switch Assembly
* 4 :w/ Multi-Media Interface ECU
* 5 :w/ Bluetooth
# :There is no wire color information.
#(*4)
#(*4)
#(*4)
#(*4)
H33(C),H40(D)
Multi-Media Interface ECU
1 D
2 D
3 D
4 D
GND
+B
ACC
MUT1
TX1-
TX1+
ULO-
ULO+
URO-
URO+
USD1
7 C
12 C
11 C
6 C
10 C
9 C
5 C
4 C
3 C
2 C
1 C
GR (*4)
LG (*4)
SB (*4)
L (*4)
P (*4)
V (*4)
(Shielded) (*4)
G (*4)
R (*4)
B (*4)
W (*4)
7 E
12 E
11 E
6 E
10 E
9 E
5 E
4 E
3 E
2 E
GND
+B
ACC
MUTE
TXM-
TXM+
CDL-
CDL+
CDR-
CDR+
H28(B),H30(D),H36(E),H38(F)
Radio Receiver Assembly
SW1
SWG
SW2
7 B
6 B
8 B
W (*3)
L (*3)
B (*3)
17 GH1
19 GH1
18 GH1
W (*3)
L (*3)
B (*3)
6 A
4 A
5 A
G40(A),z8(D)
Spiral Cable Sub-Assembly
AU1
EAU
AU2
10 D
8 D
9 D
BR
W
GR
Seek+
MODE
Seek-
Volume+
Volume-
Steering Pad Switch LH
On Hook
Off Hook
Voice
Steering Pad Switch RH
z8(D)
Steering Pad Switch Assembly

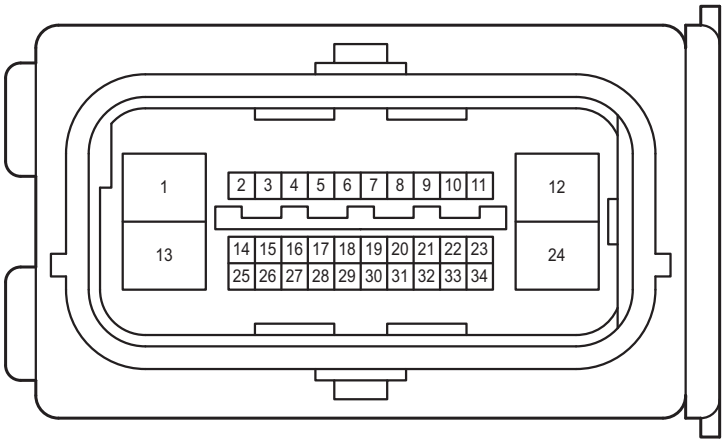


:There is no wire color information.

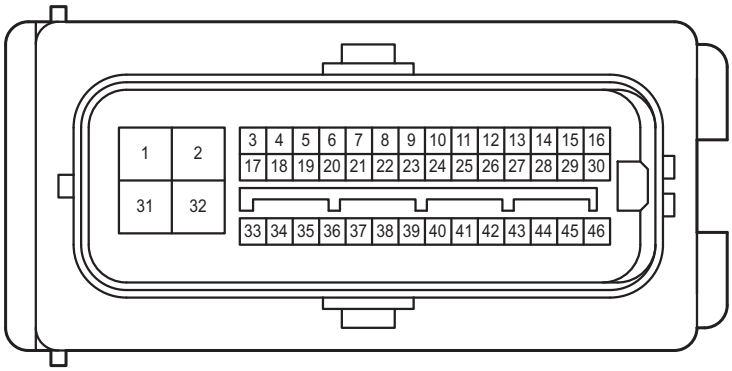

* 4 :w/ Multi-Media Interface ECU
* 6 :1GR-FE
* 7 :2TR-FE
* 8 :1KD-FTV
* 9 :5L-E
R
59 3A
22 3A
35 GH1
H24(A),H25(B)
Junction
Connector
2 A
11 B
10 B
A6
Brake Actuator Assembly
FL- FL+ FR- FR+ RL- RL+ RR- RR+ SP1
18 19 6 7 4 5 16 17 11
G R L P G R W B V
(*7,*9)
Speed Sensors
V
(*7,*9)
A7
Brake Actuator Assembly
FL- FL+ FR- FR+ RL- RL+ RR- RR+ SP1
4 18 17 3 6 20 19 5 12
G R L P G R W B V
(*6,*8)
Speed Sensors
V
(*6,*8)


* 6 :1GR-FE
* 7 :2TR-FE
* 8 :1KD-FTV
* 9 :5L-E
*10 :Except 5L-E
*11 :Before Oct. 2010 Production
*12 :From Oct. 2010 Production
(BAT)
10A
ECU-B
(IG)
7.5A
GAUGE
G6(A)
Combination Meter Assembly
Power Supply
Circuit
Micro Computer
+S
SI
EP
E2
B
IG+
G92(A),G143(B)
Junction
Connector
G81(A),G82(B),
G128(C),G129(D)
Junction Connector
G106
Junction
Connector
GA6
(LHD)
(RHD)
CG2
G5
C4
C2
C6
C1

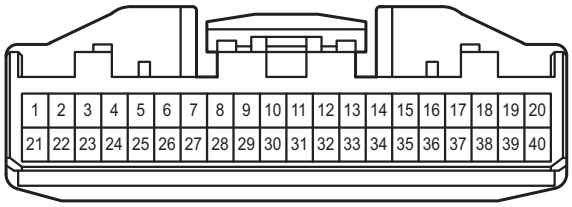
A6
Black



A7
Black



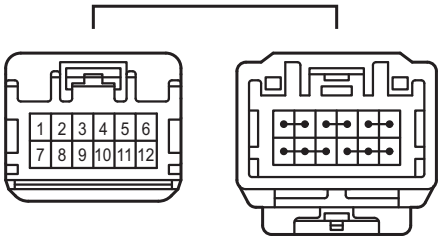
G6
Black



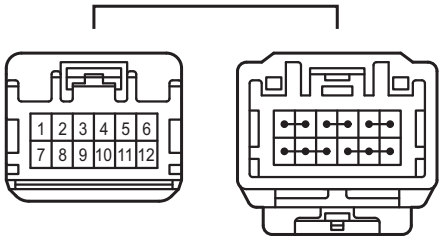
G40
Black



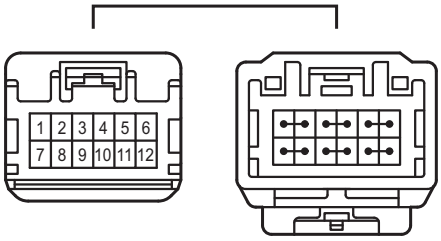
G81
White



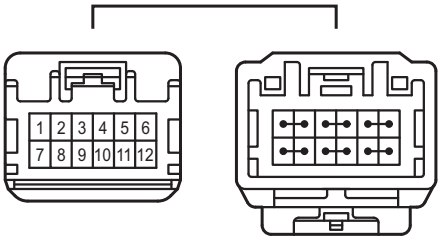
G82
White



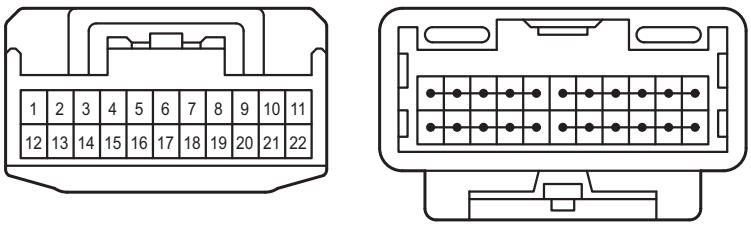
G87
Black



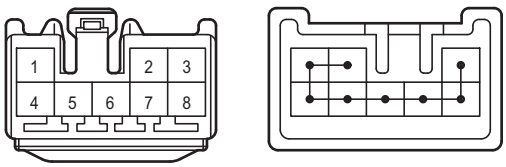
G88
Black



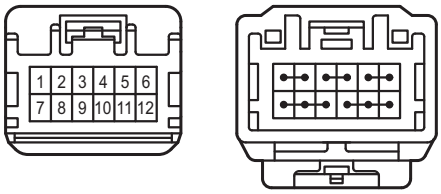
G92
White



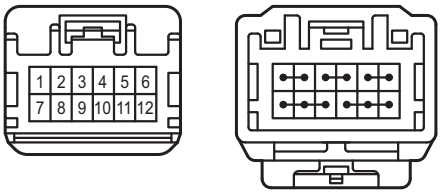
G106
White



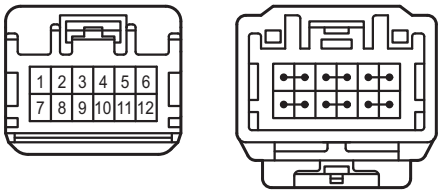
G128
Black



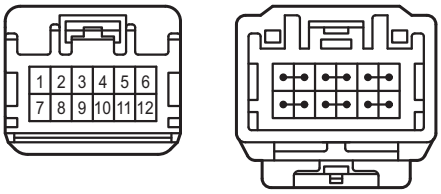
G129
Black



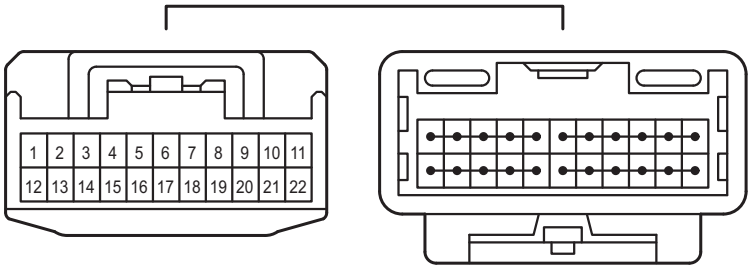
G130
White



G131
White



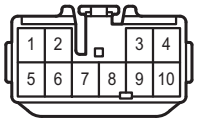
G143
Black



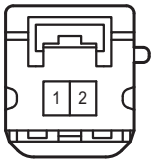
H6
White



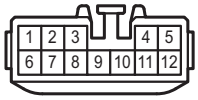
H7
White



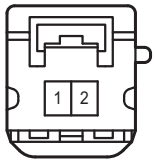
H10
White



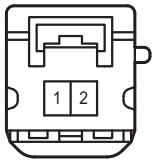
H12
White



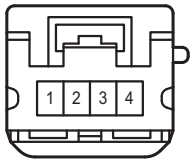
H13
White



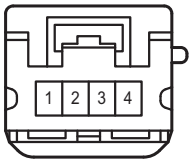
H14
White



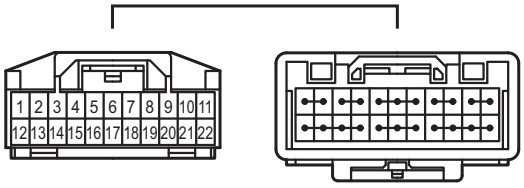
H21
White



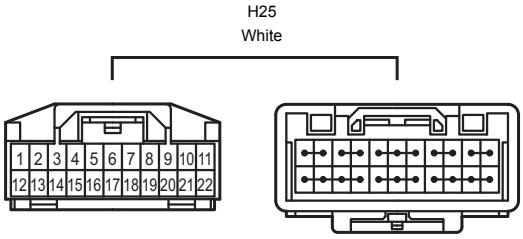
H22
White



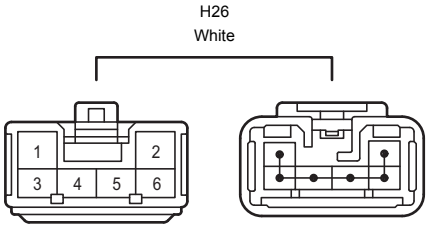
H24
White



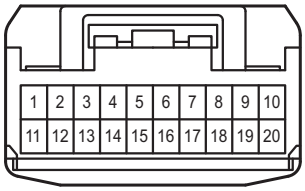
H25
White



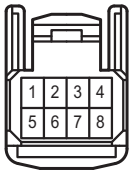
H26
White



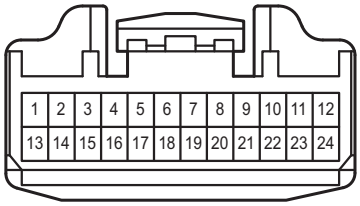
H28
White



H30
White



H31
White



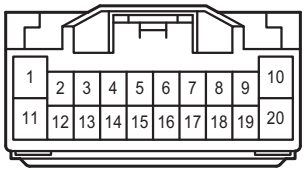
H33
White



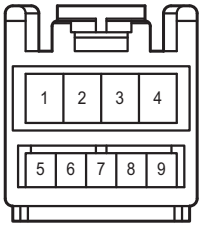
H36
White



H38
White



H39
Black



H40
Brown



J4
White



K3
White



L1
White



M1
White



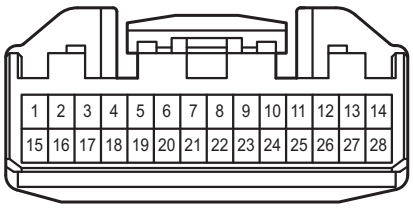
Q32
White



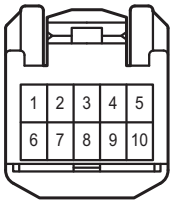
R37
White



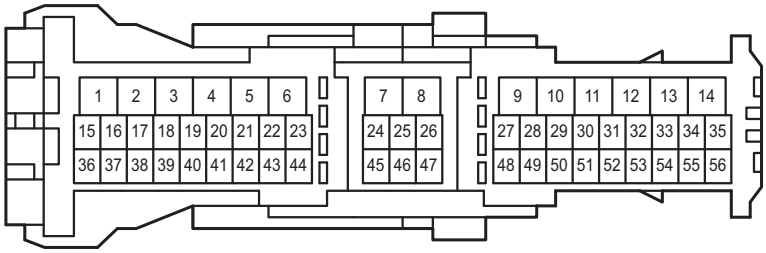
W7
White



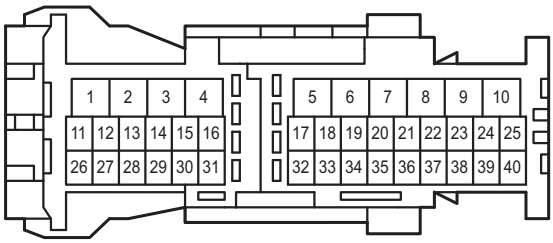
z8
White



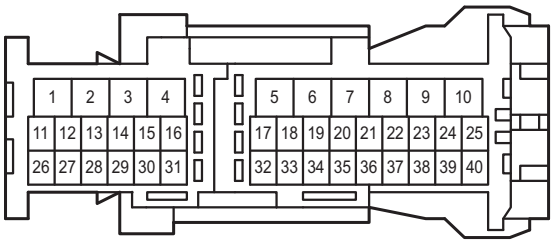
2 A
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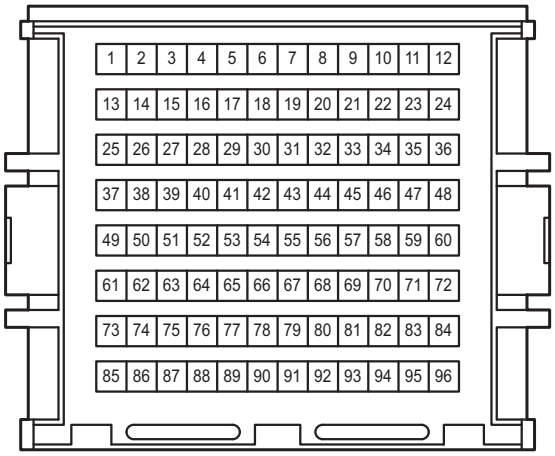
2 D
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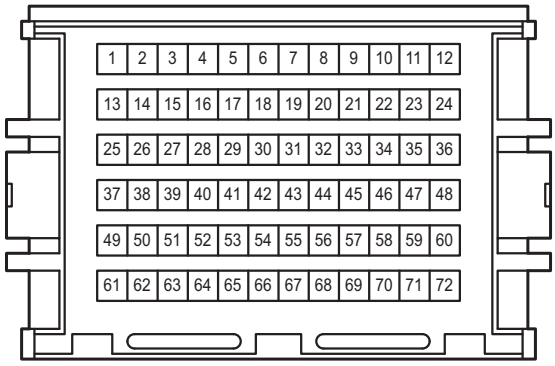
2 F
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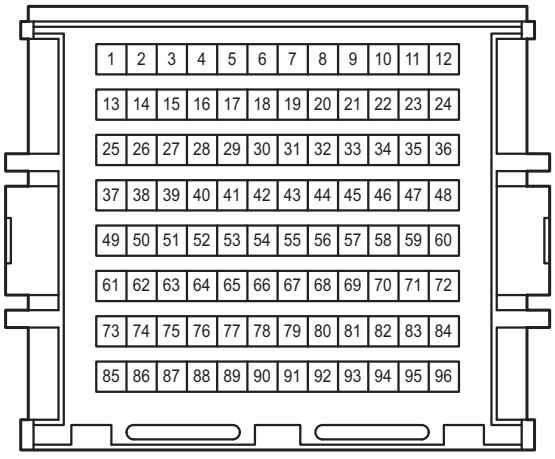
3 A
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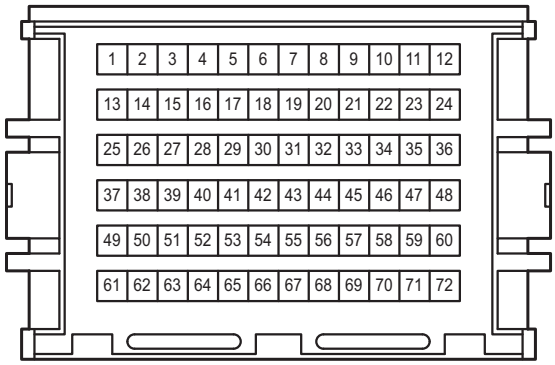
3 B
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4 A
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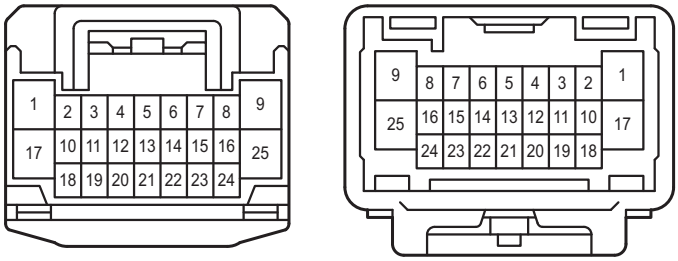


4 B
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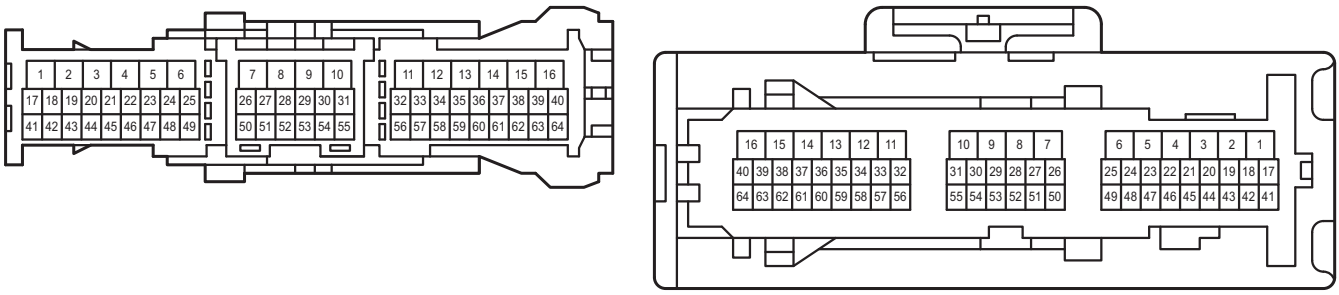
CG2

White



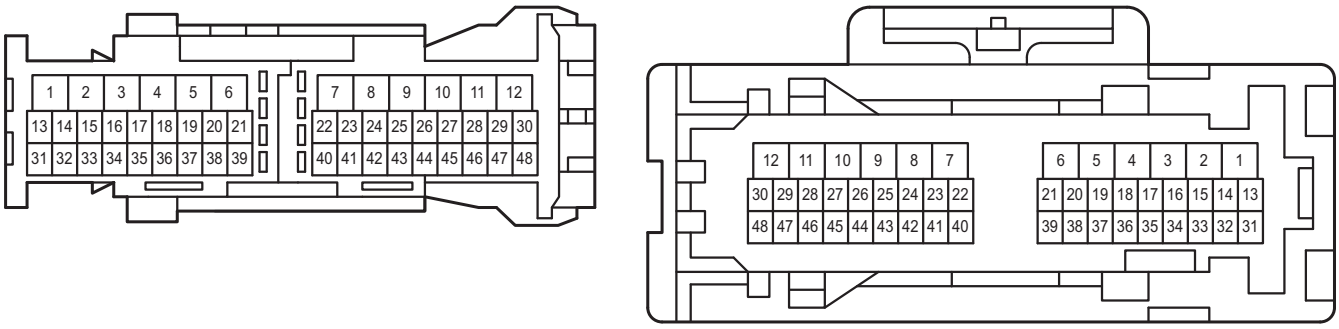
GA1

White



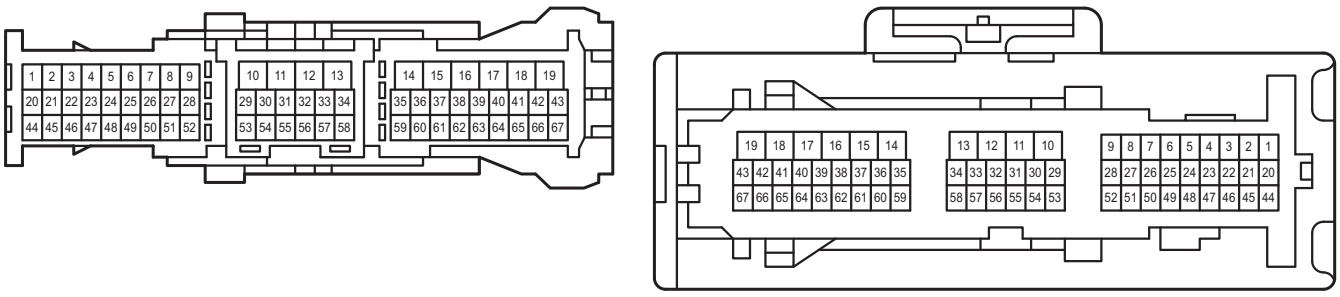
GA2

White



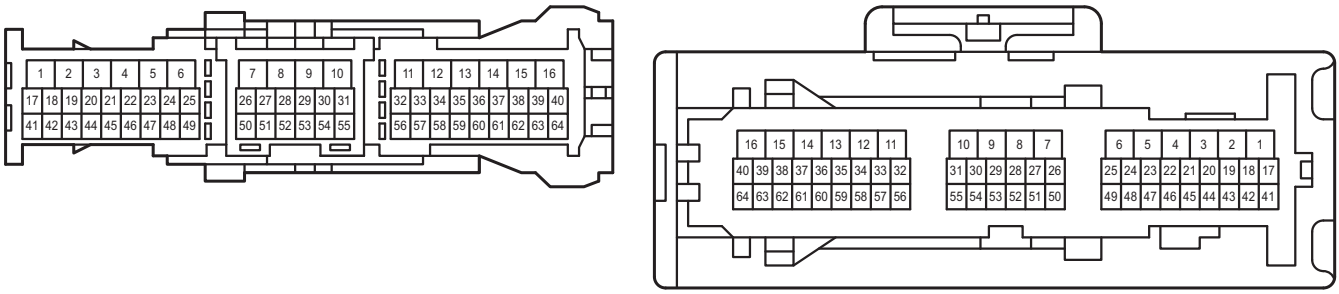
GA6

White



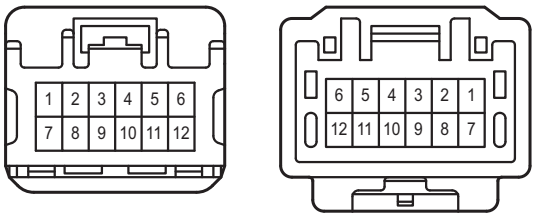
GH1

White



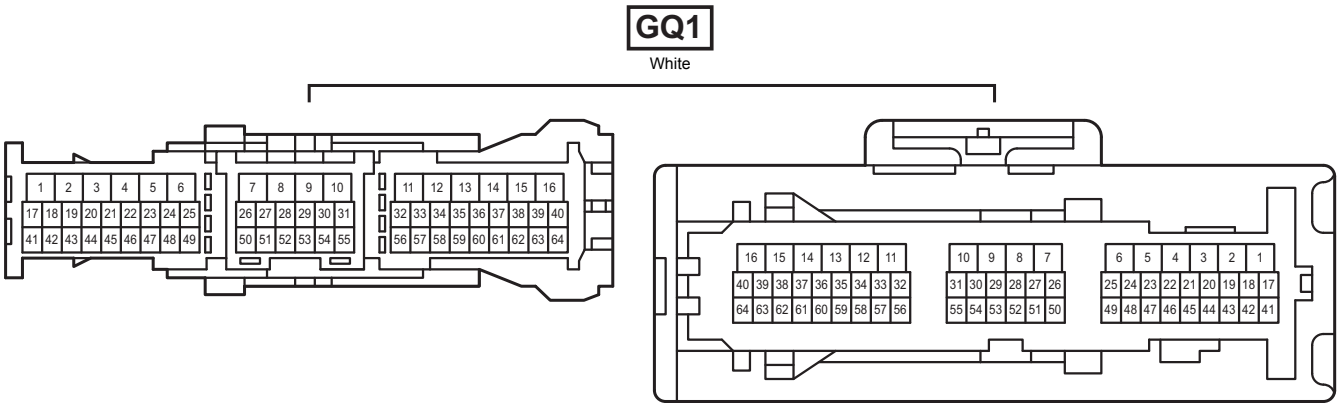
GH2

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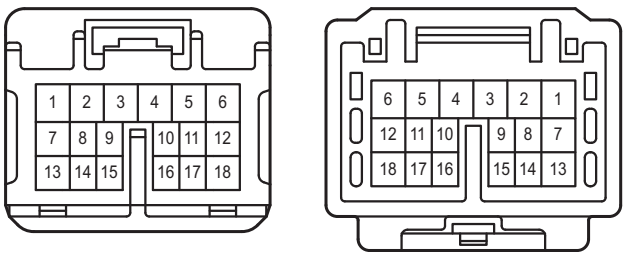
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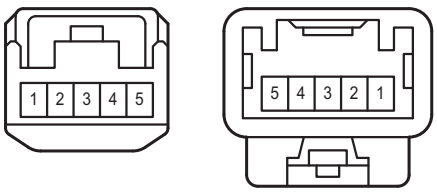
GR2

Gray

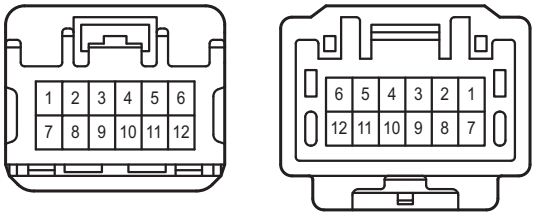


HH1

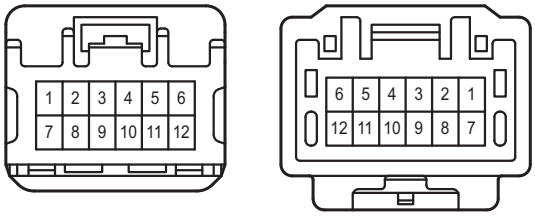
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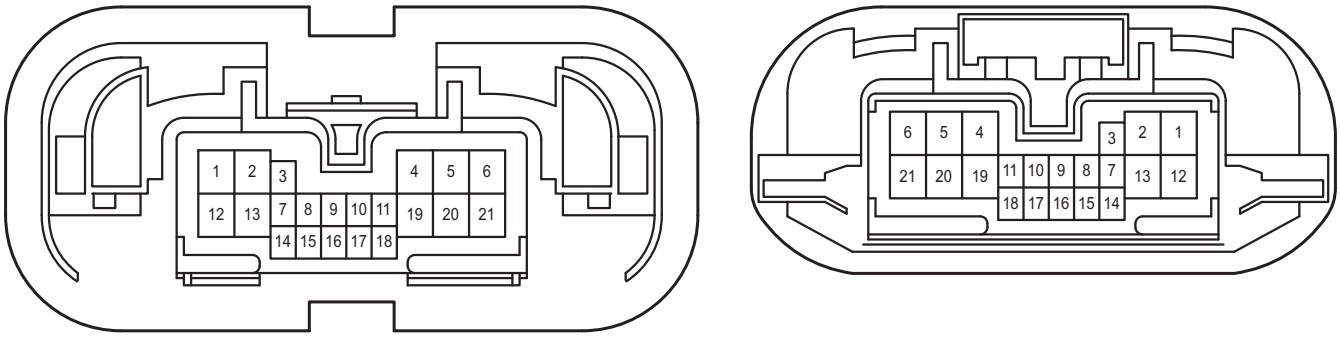
JG3
Black



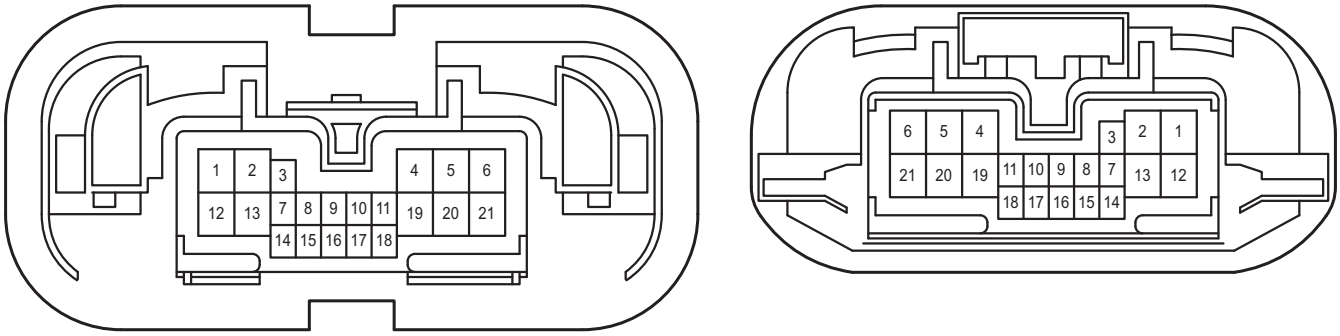
KG3
Black



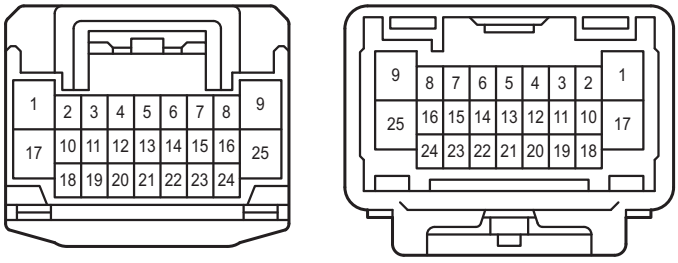
LQ1
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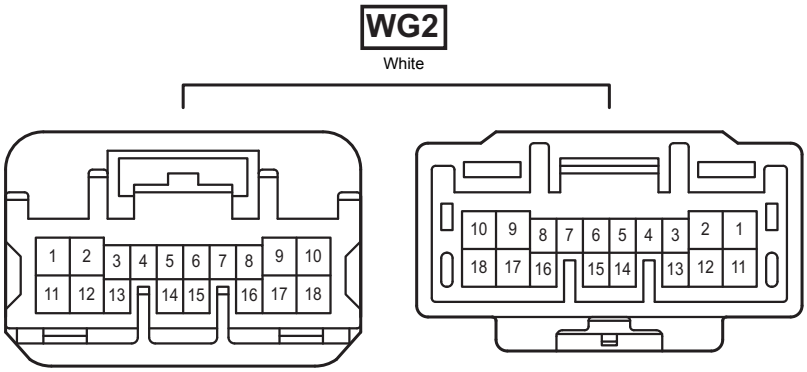


MR1
White



WG1
White




WG2
White
1 2 3 4 5 6 7 8 9 10
11 12 13 14 15 16 17 18
10 9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12 11