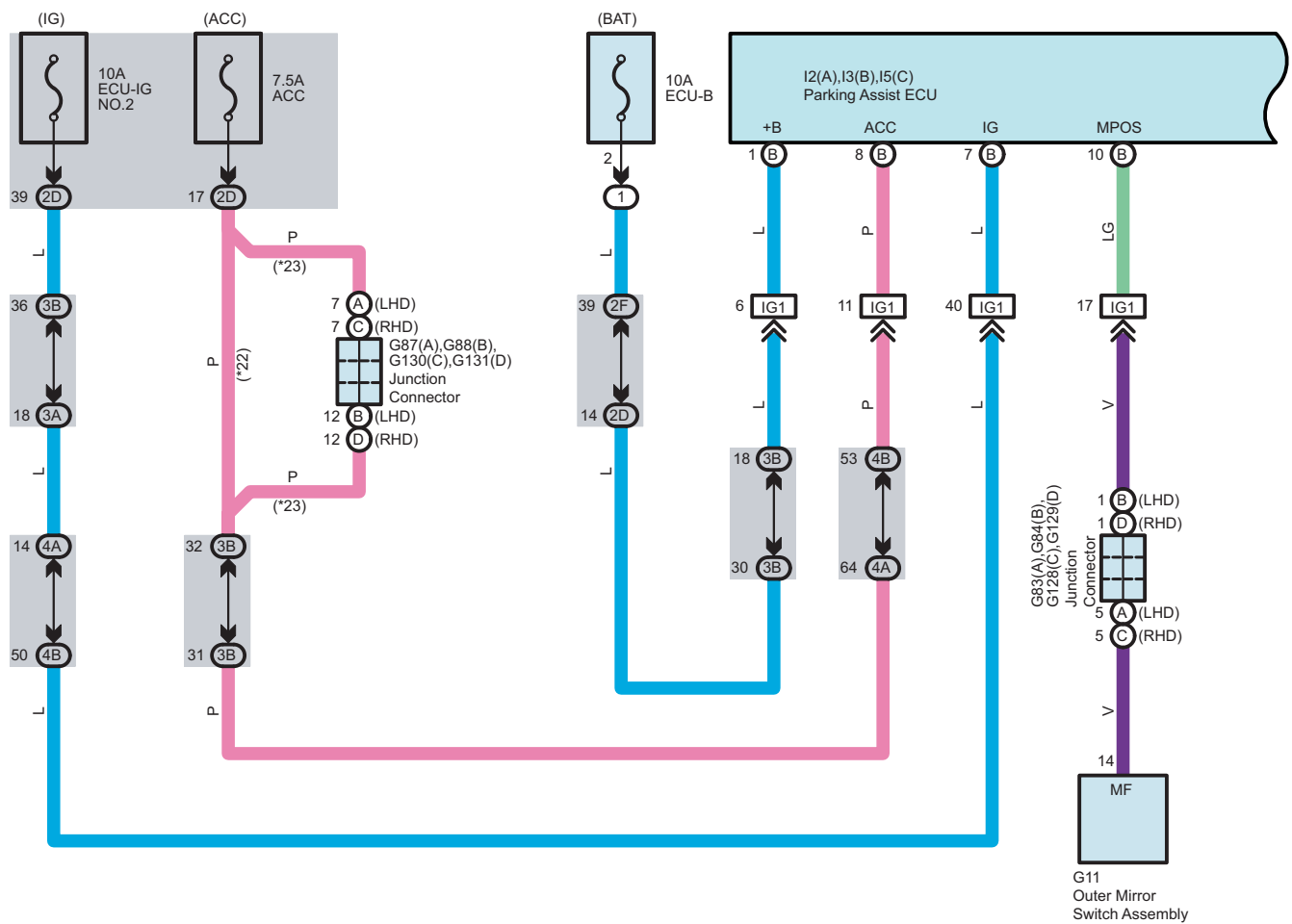
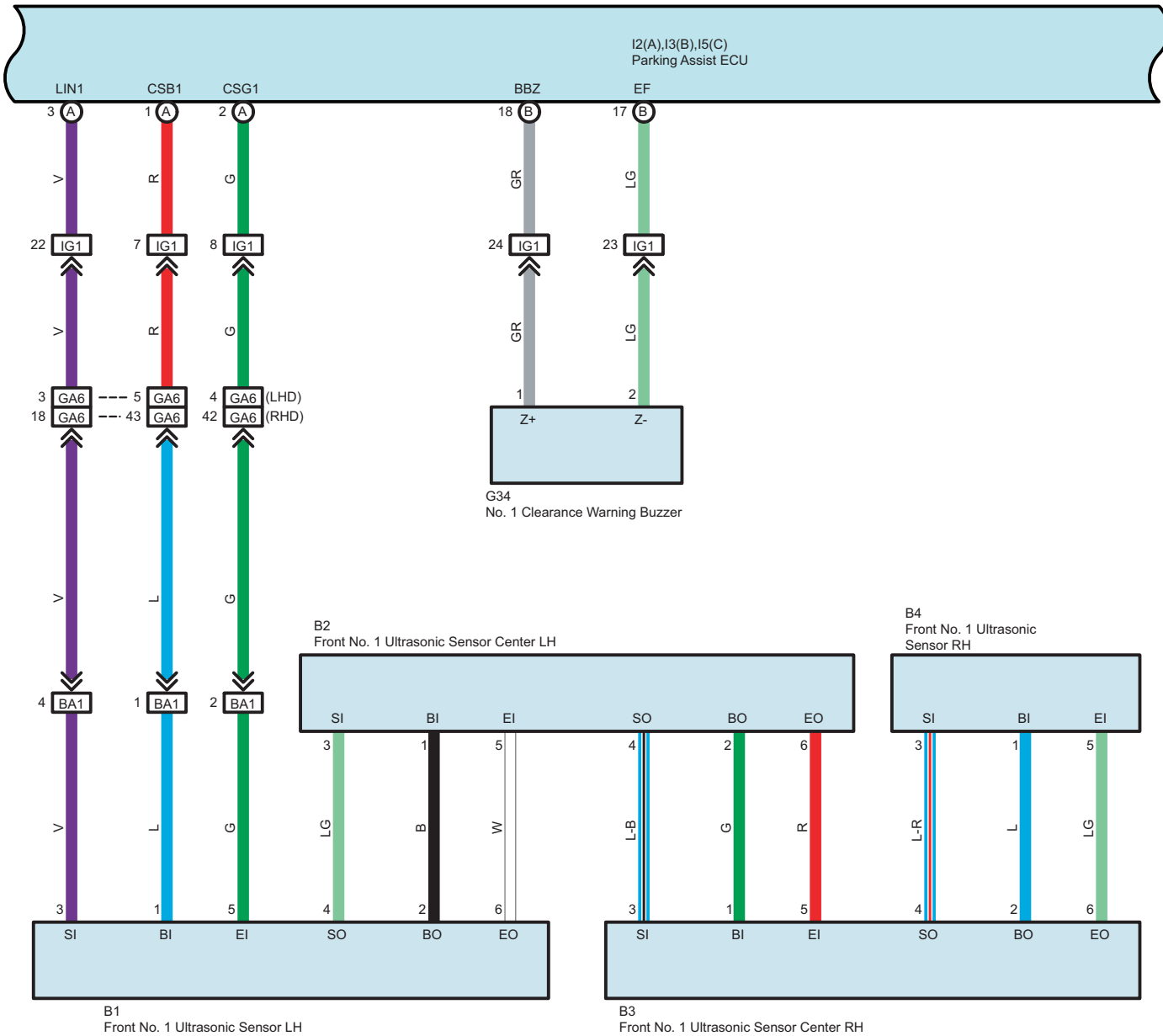
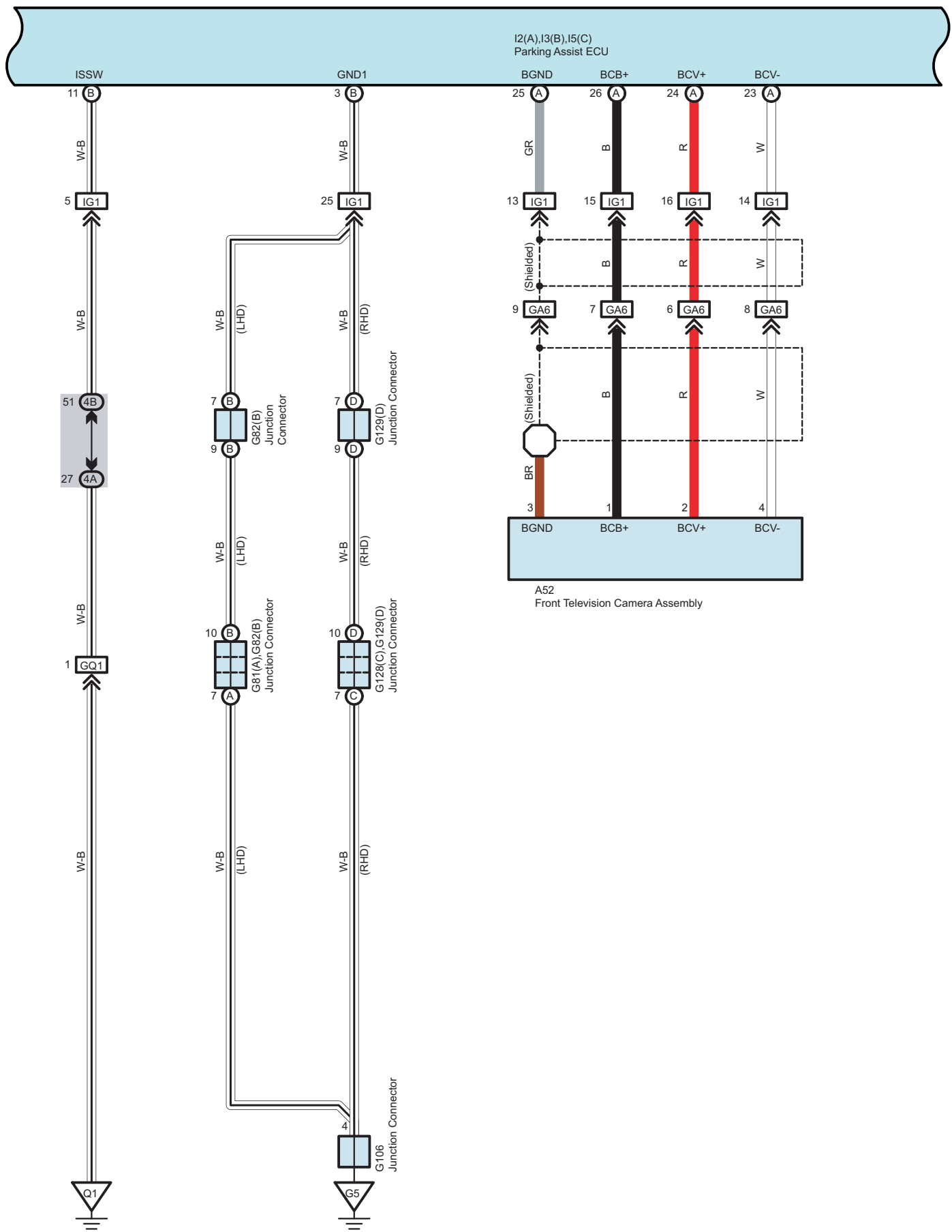


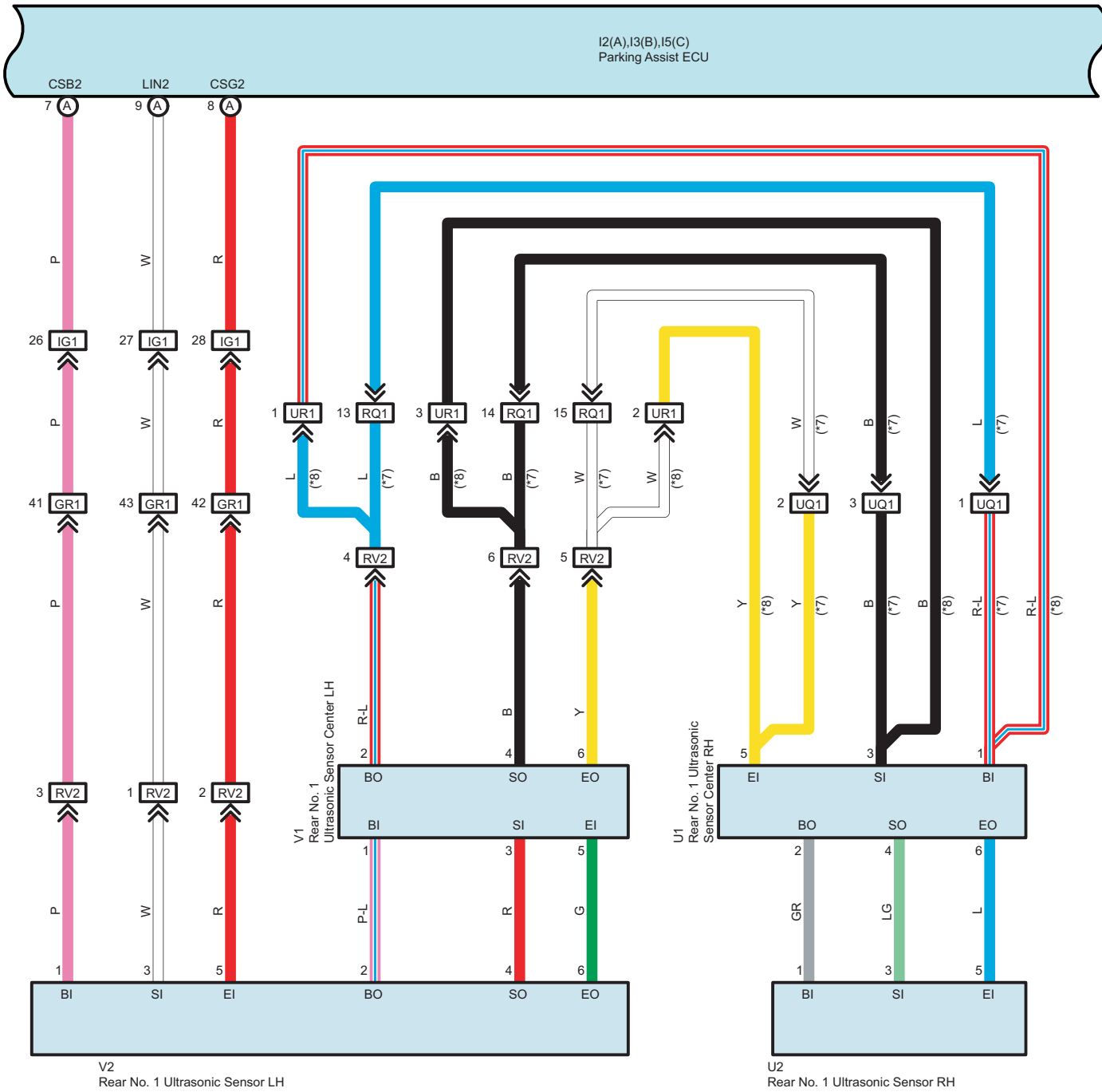


*22 :For production through approximately Jan. 2011

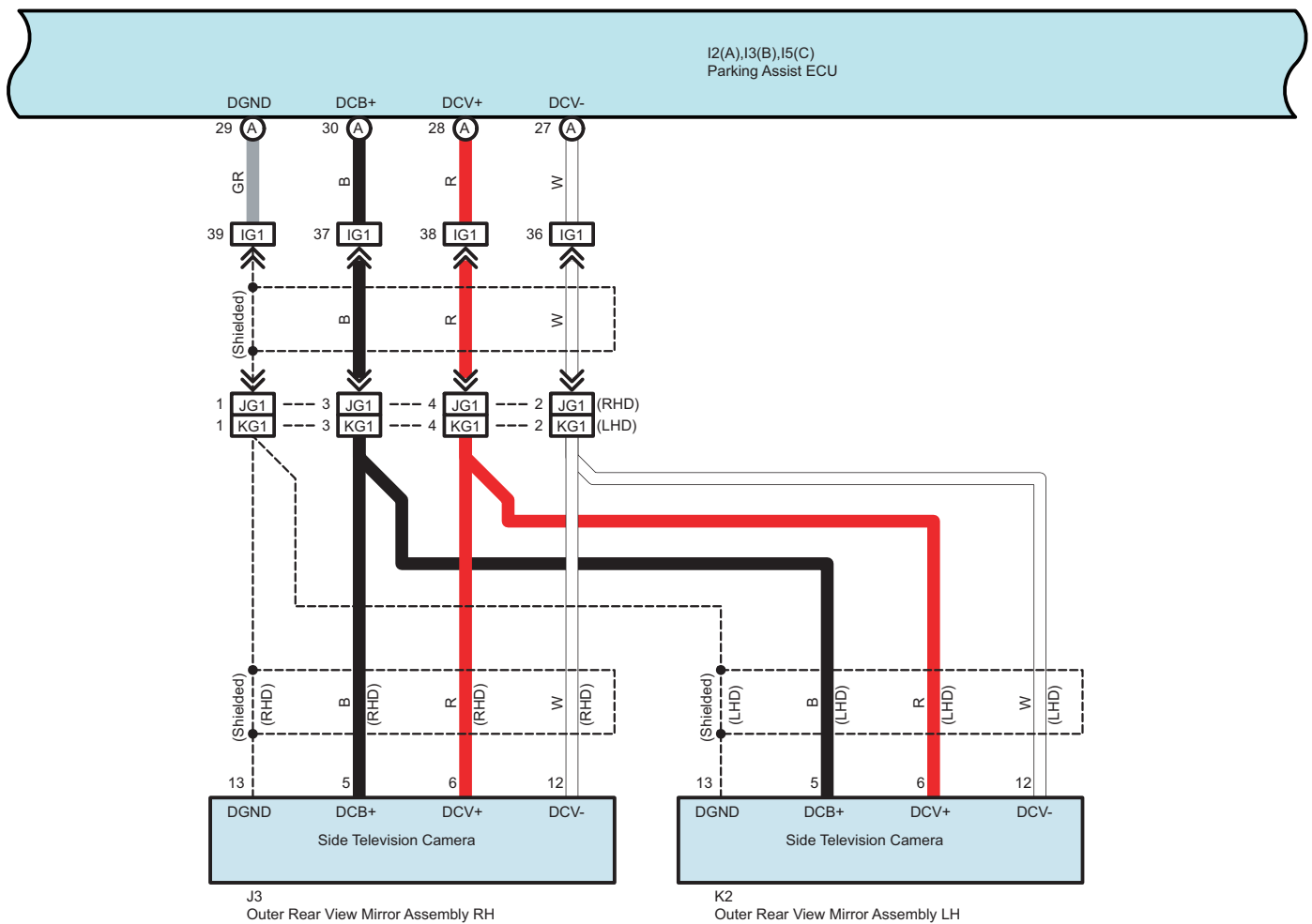
*23 :For production from approximately Jan. 2011

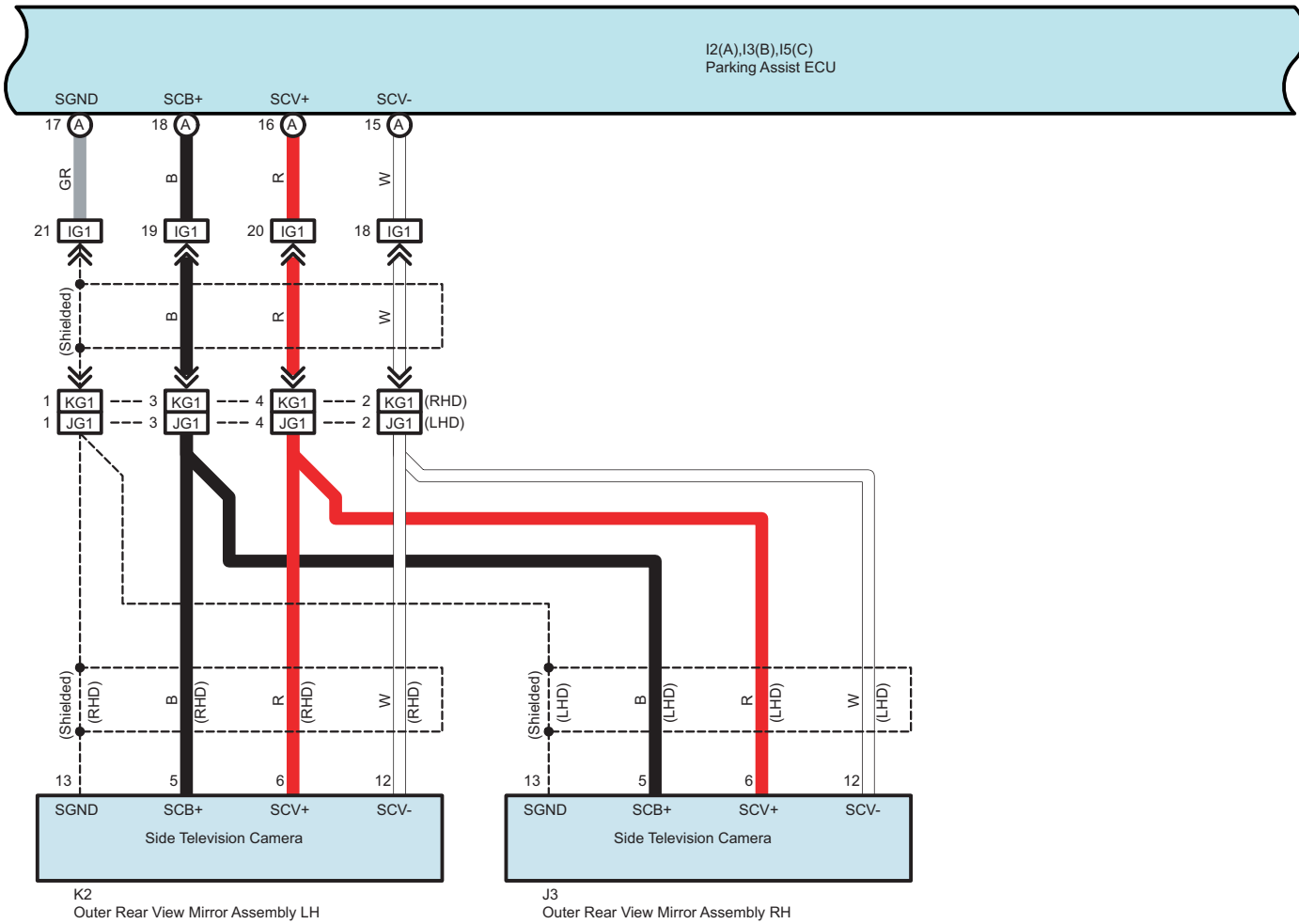


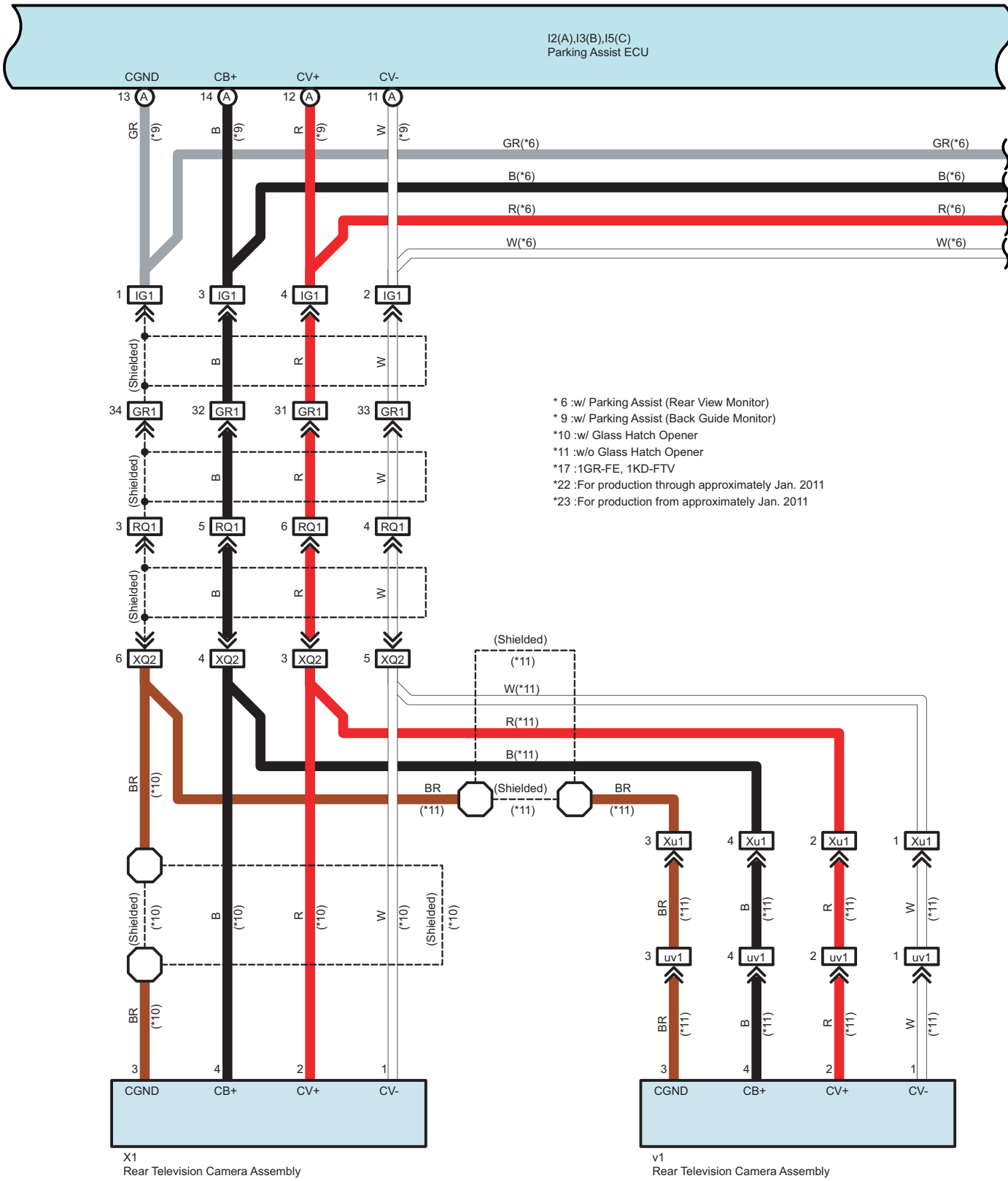


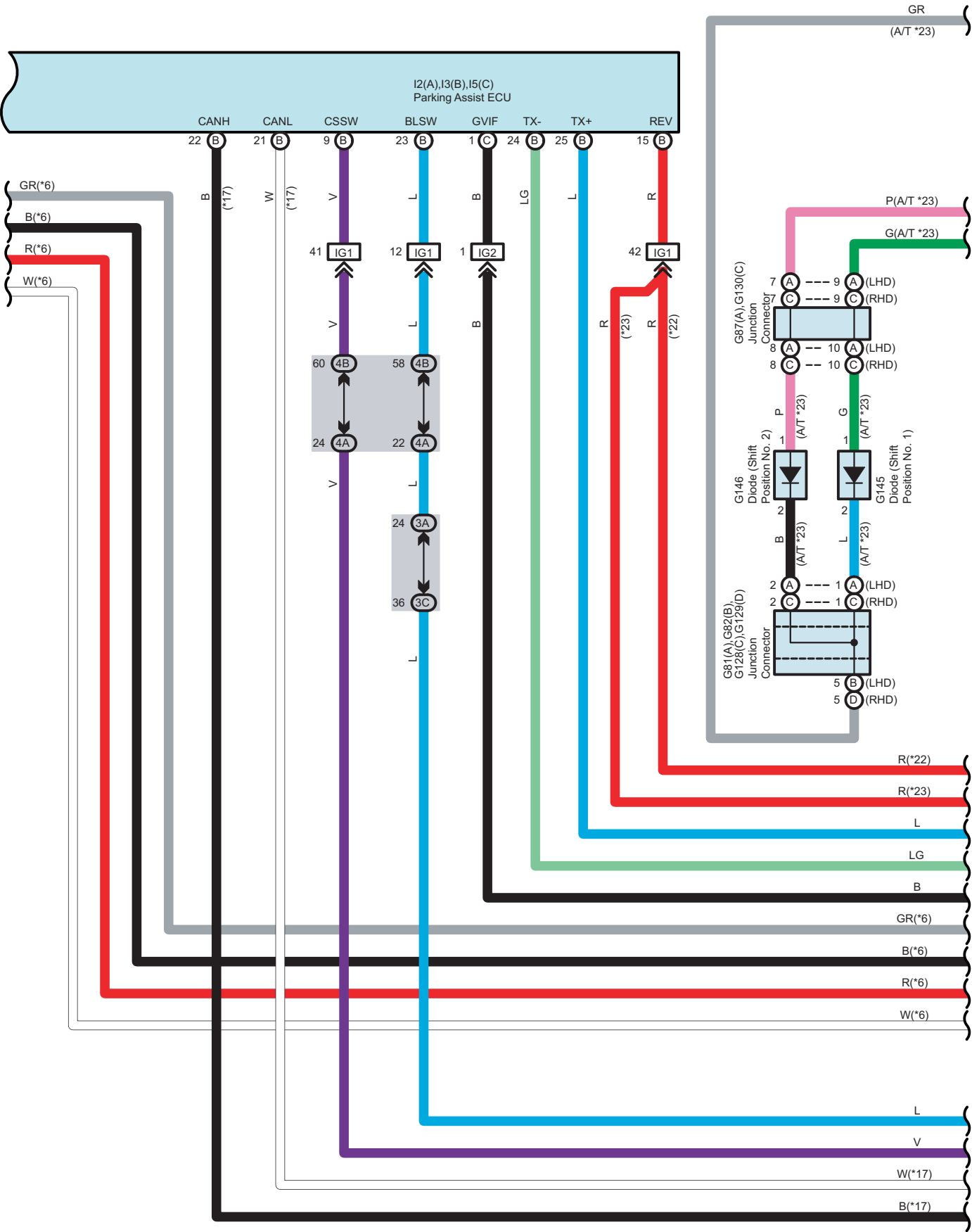


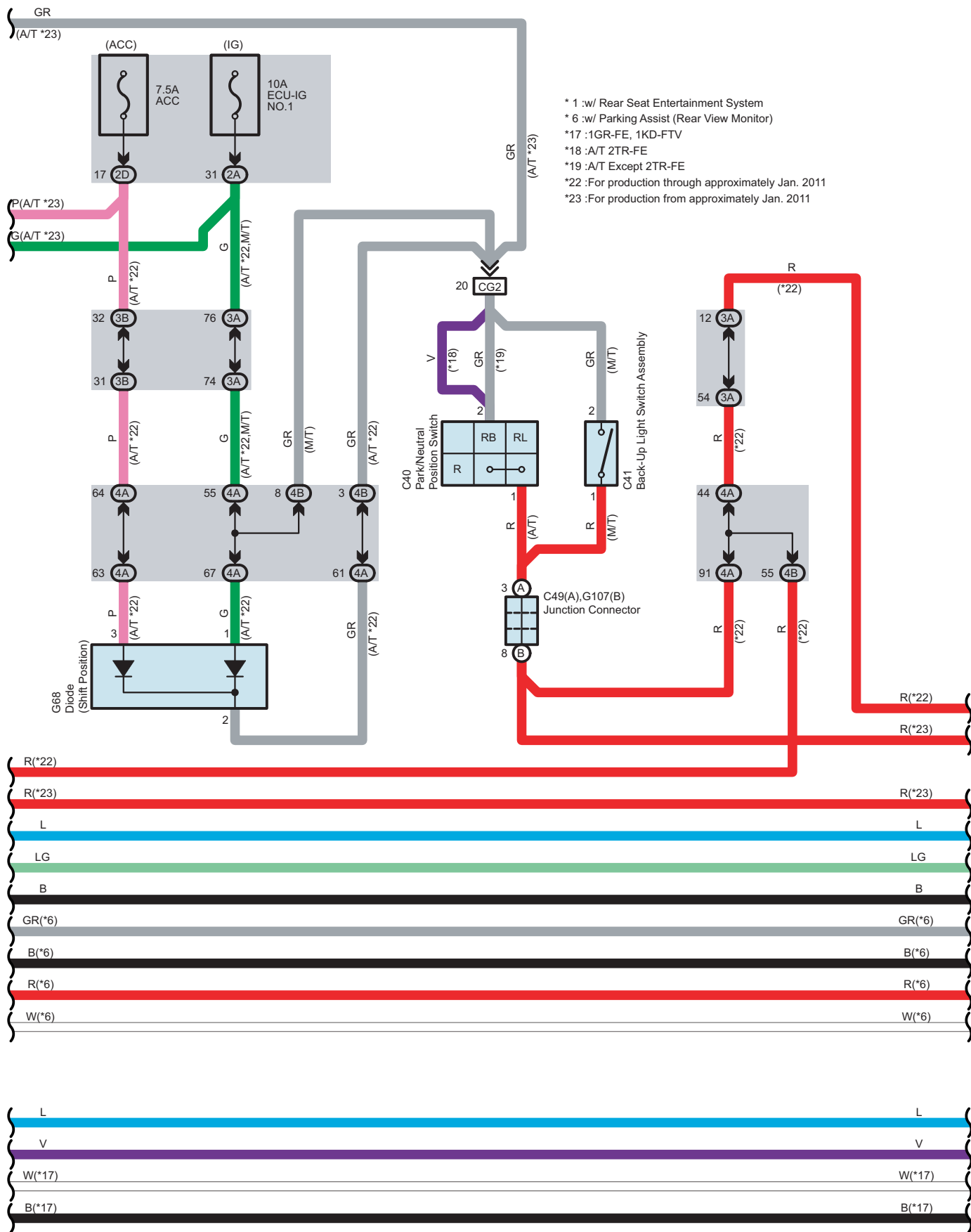
* 7 :5-Door
* 8 :3-Door

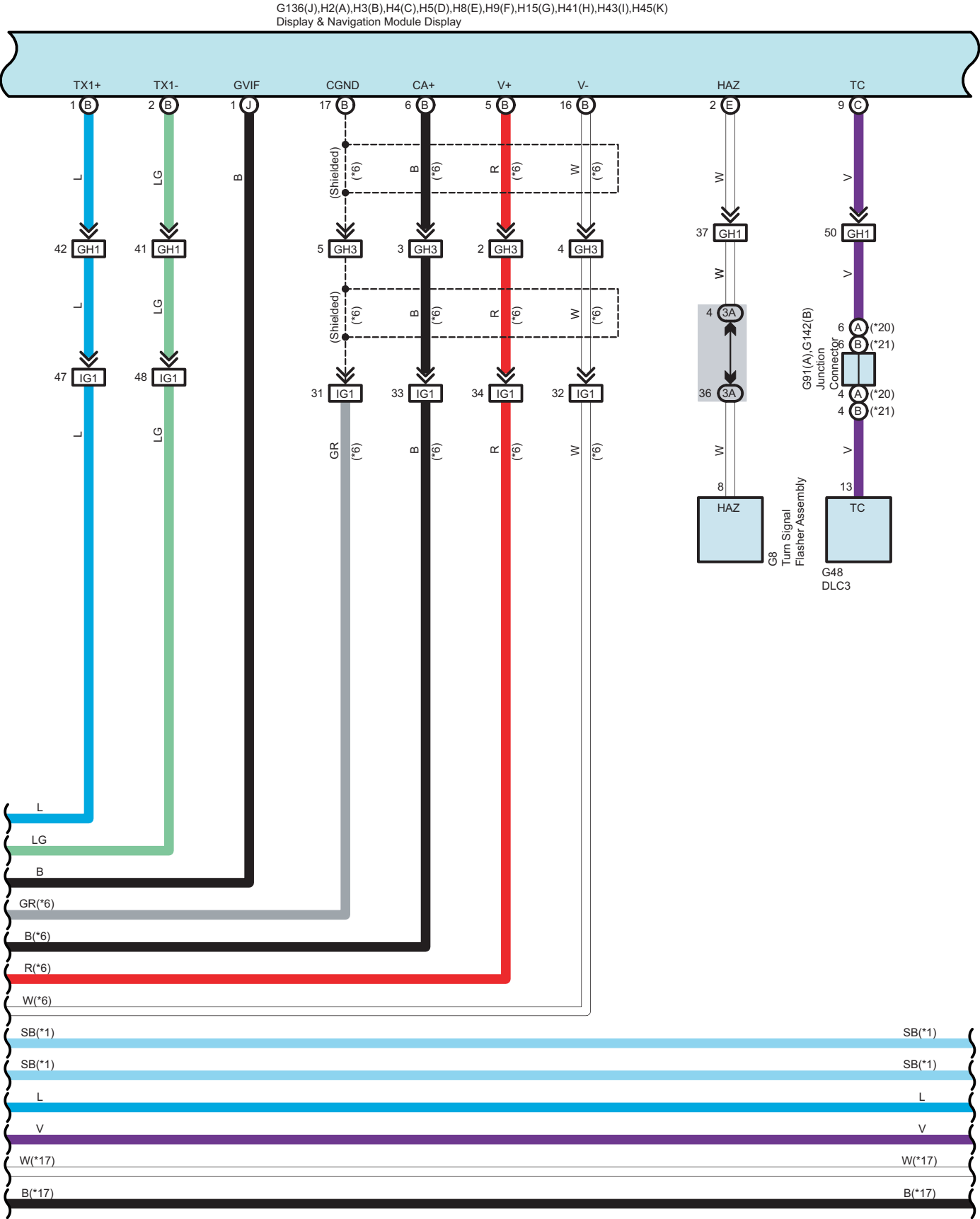


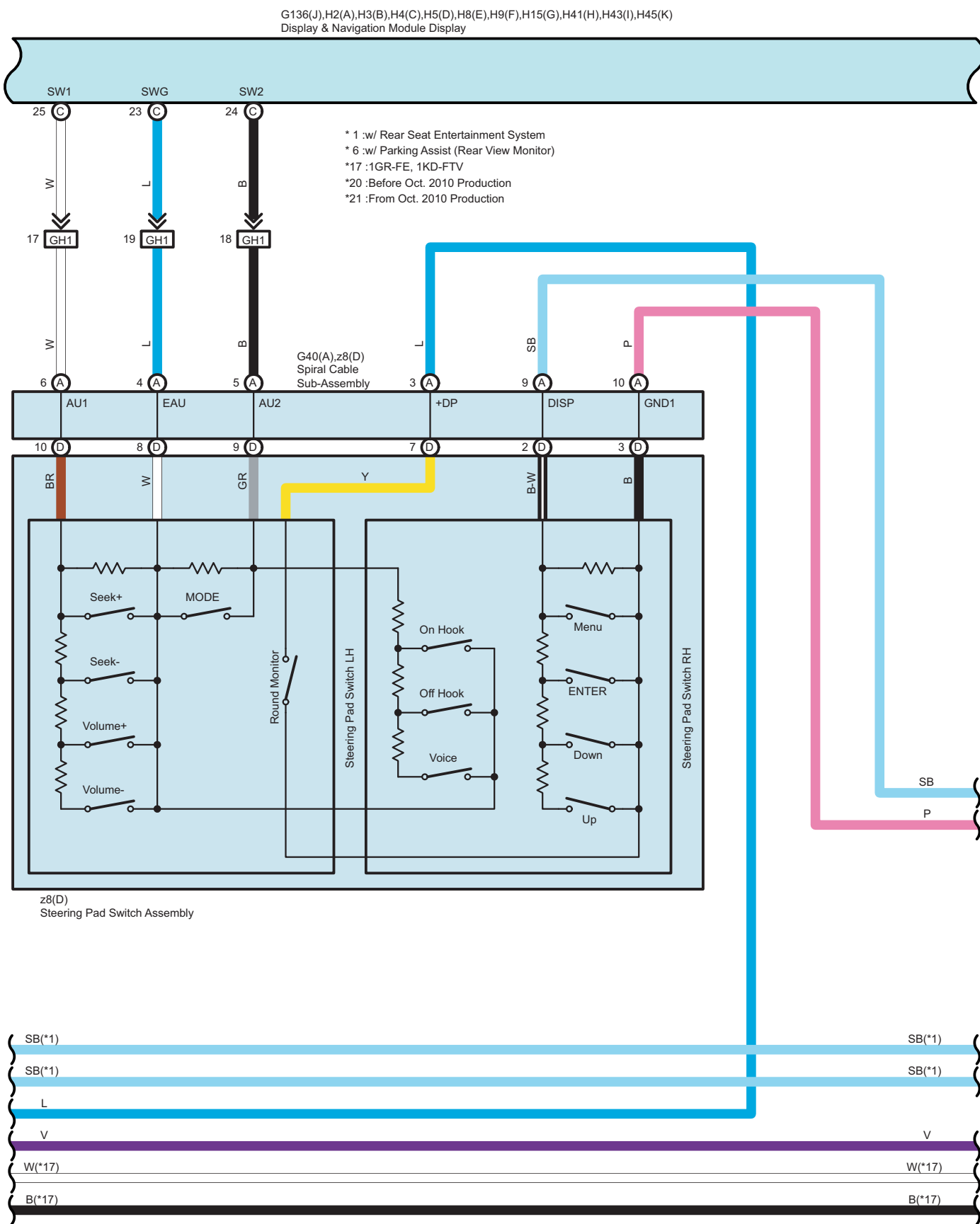


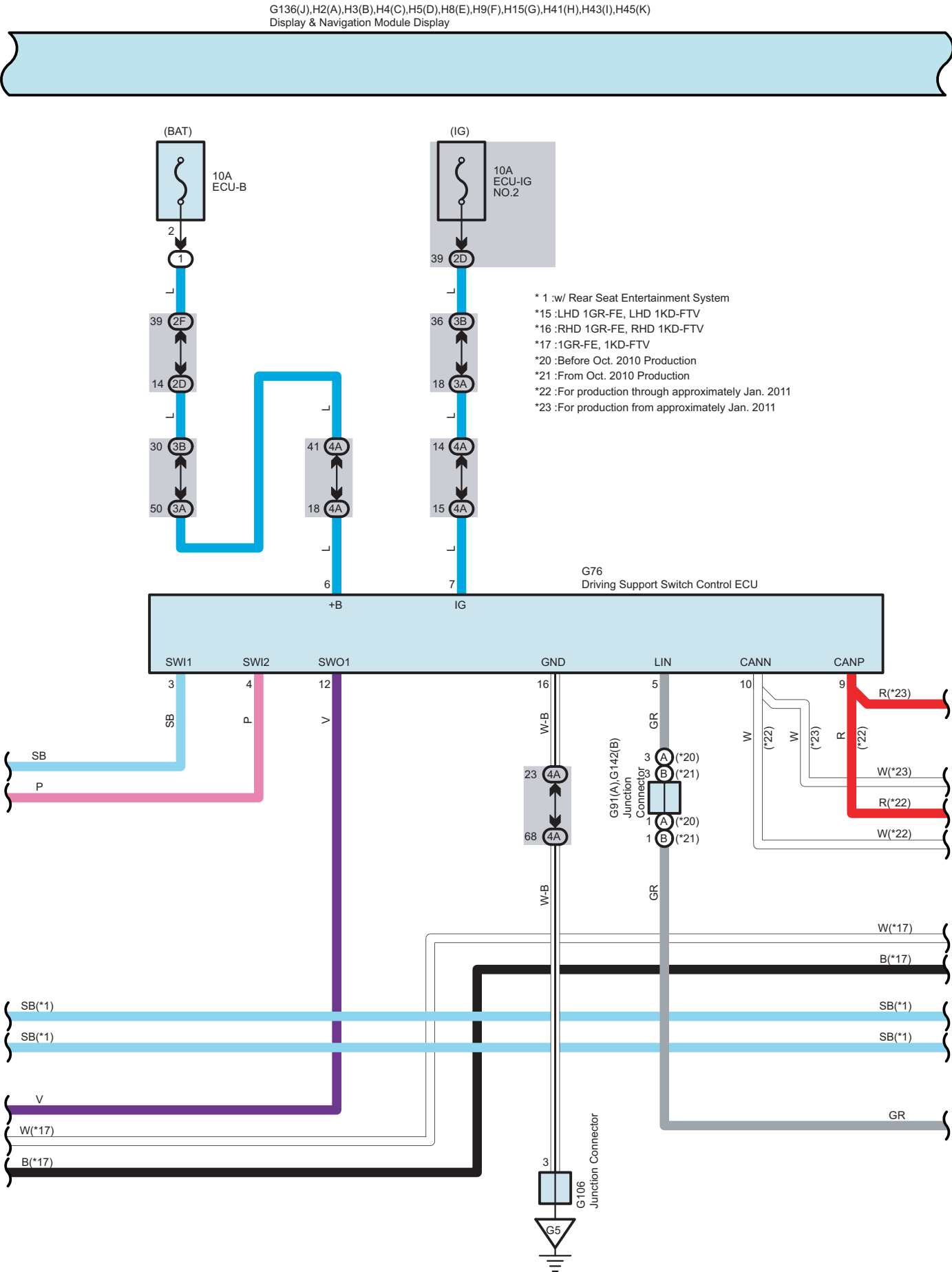


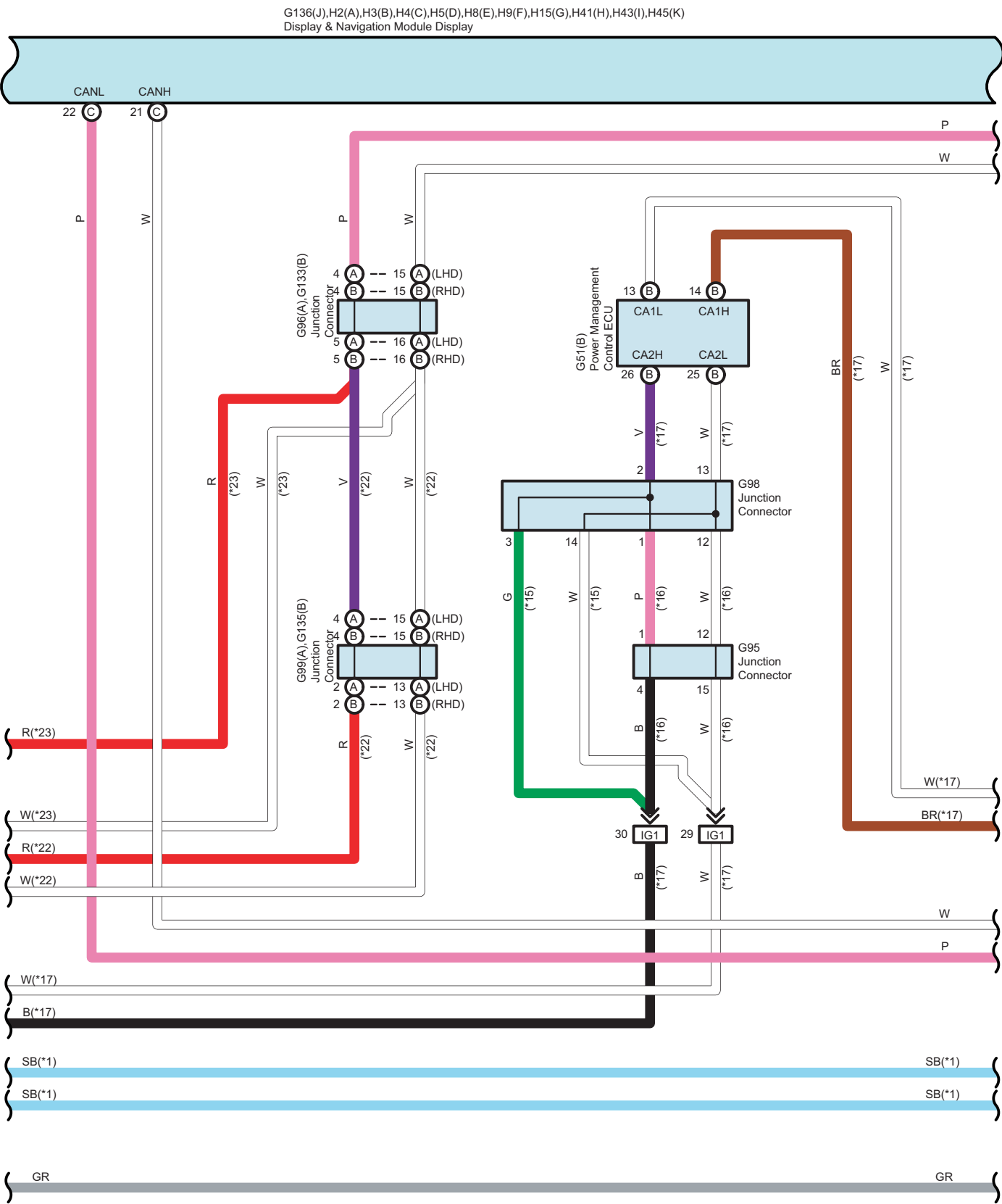


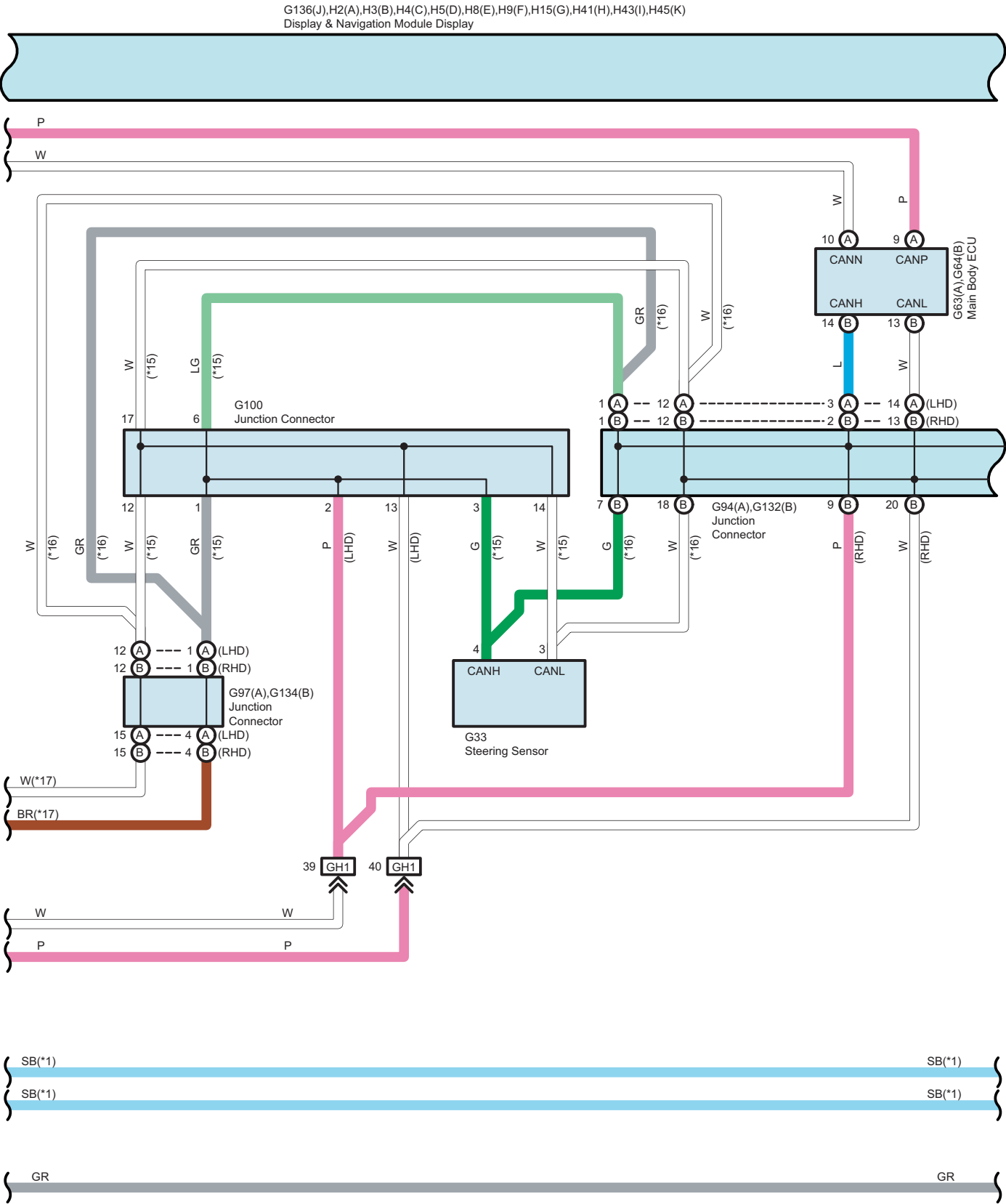






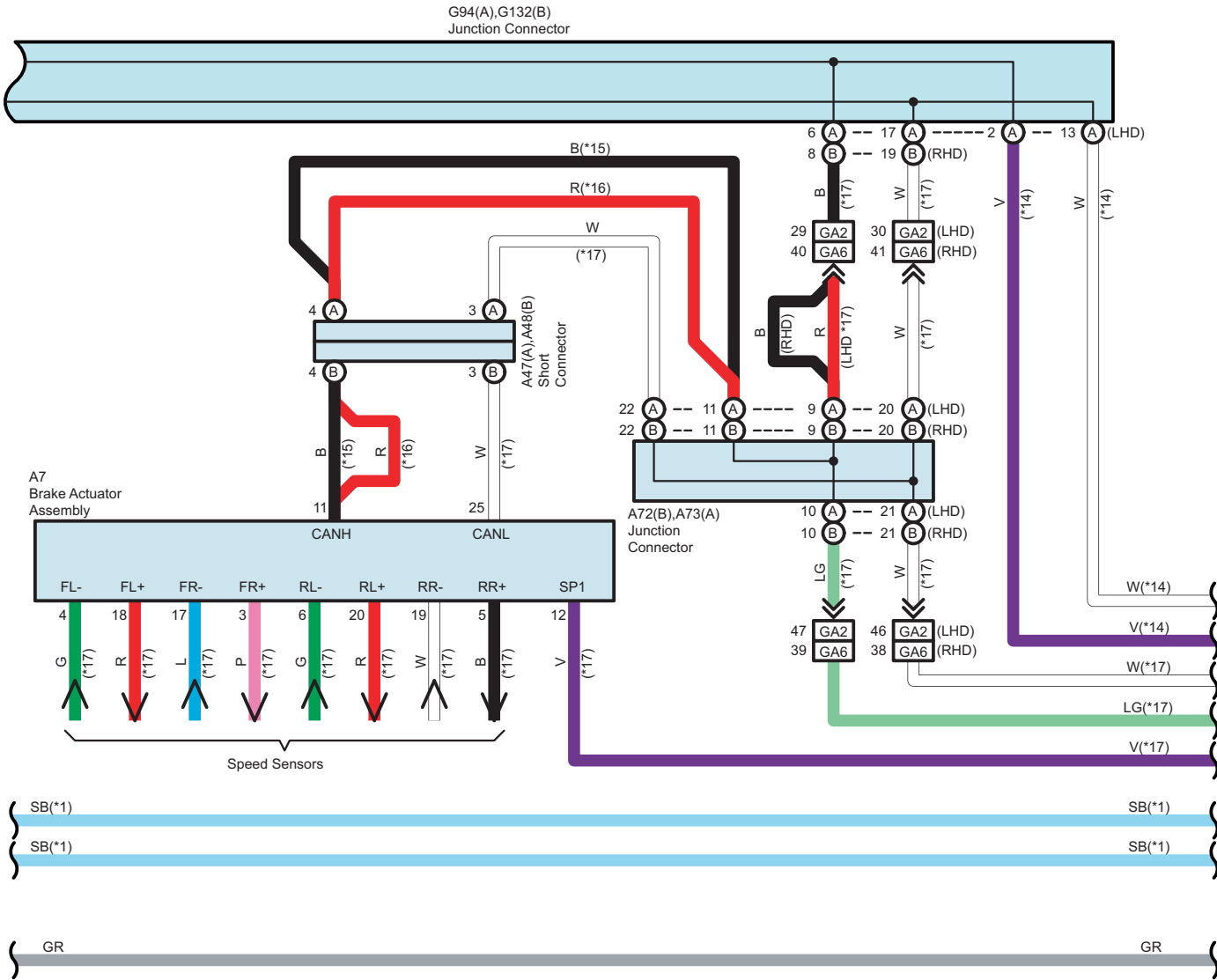


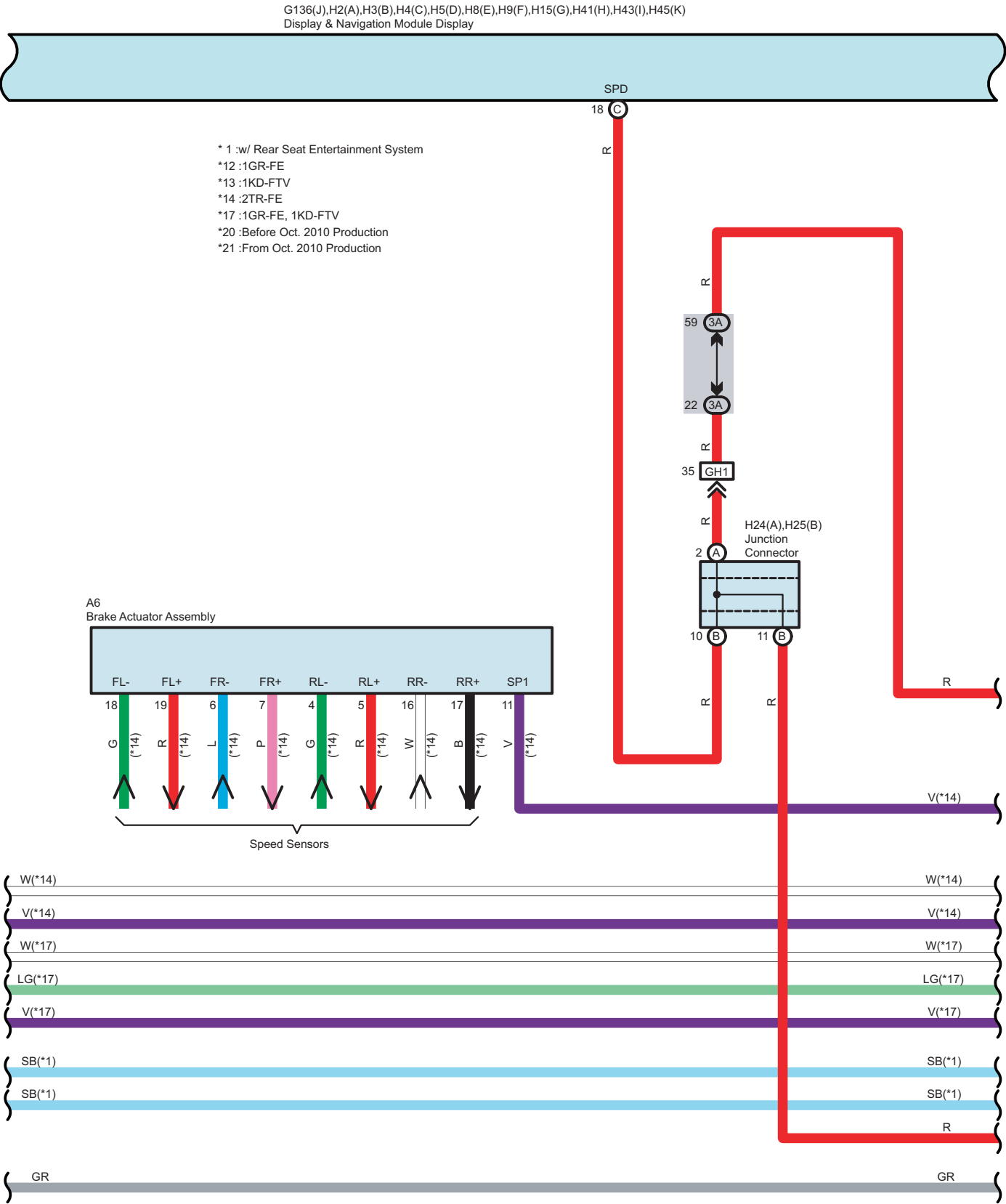




G136(J),H2(A),H3(B),H4(C),H5(D),H8(E),H9(F),H15(G),H41(H),H43(I),H45(K)
 Display & Navigation Module Display

- * 1 :w/ Rear Seat Entertainment System
- *14 :2TR-FE
- *15 :LHD 1GR-FE, LHD 1KD-FTV
- *16 :RHD 1GR-FE, RHD 1KD-FTV
- *17 :1GR-FE, 1KD-FTV





The diagram illustrates the wiring for the G6(A) Combination Meter Assembly. The central component is the G6(A) Combination Meter Assembly, which contains a Micro Computer, LCD, and Power Supply Circuit. The assembly is connected to various external components and sensors.

Power and Ground Connections:

- (BAT) 10A ECU-B:** Connected to terminal 2 (A) and terminal 1 (A).
- (IG) 7.5A GAUGE:** Connected to terminal 55 (A) and terminal 2A (A).
- Ground (GND):** Connected to terminal 32 (A) and terminal 33 (A).
- Power Supply:** Connected to terminal 26 (A) and terminal 28 (A).

Signal and Data Connections:

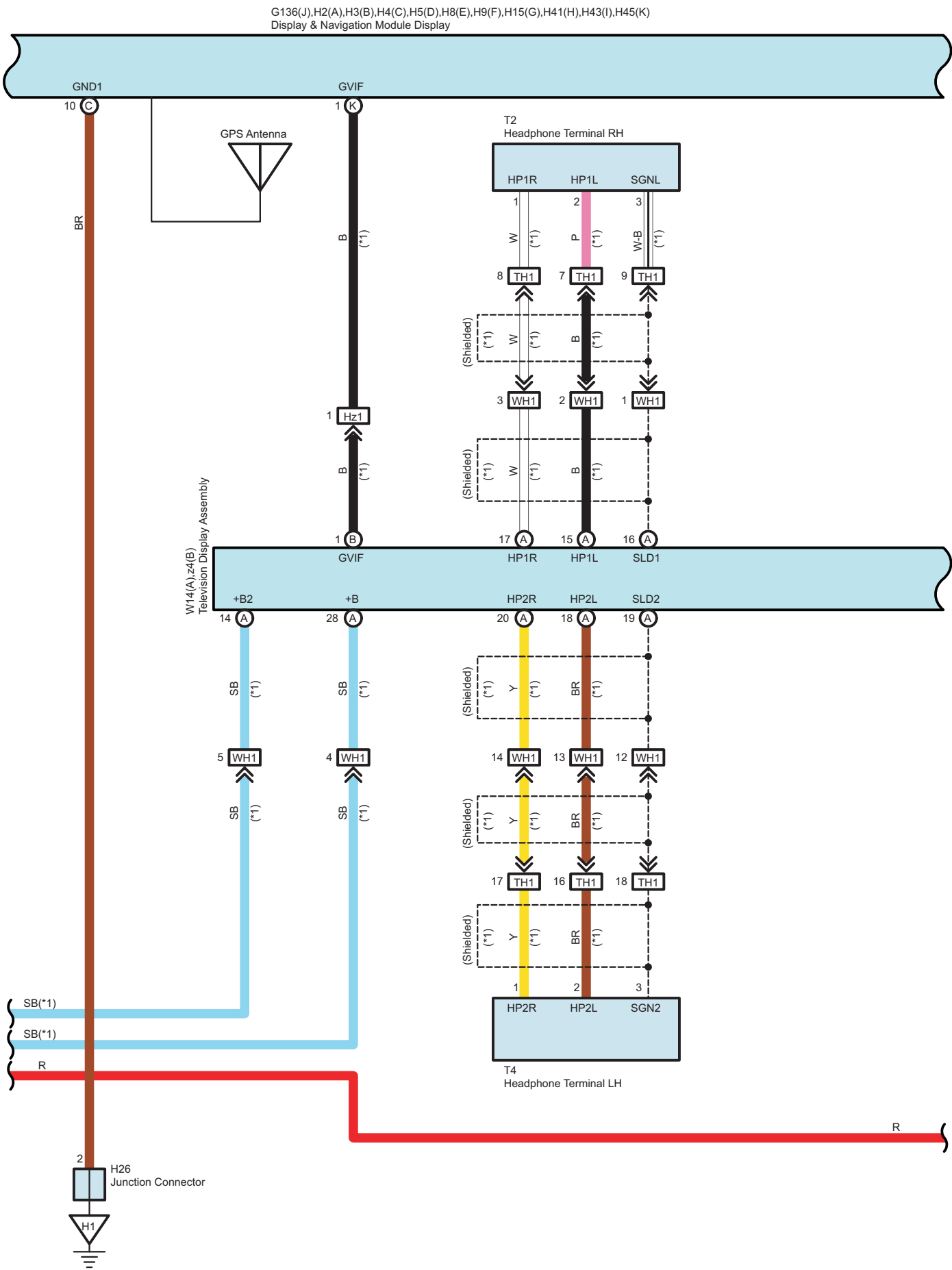
- LIN:** Connected to terminal 37 (A).
- CANL:** Connected to terminal 39 (A).
- CANH:** Connected to terminal 40 (A).
- EP:** Connected to terminal 1 (A).
- E2:** Connected to terminal 21 (A).

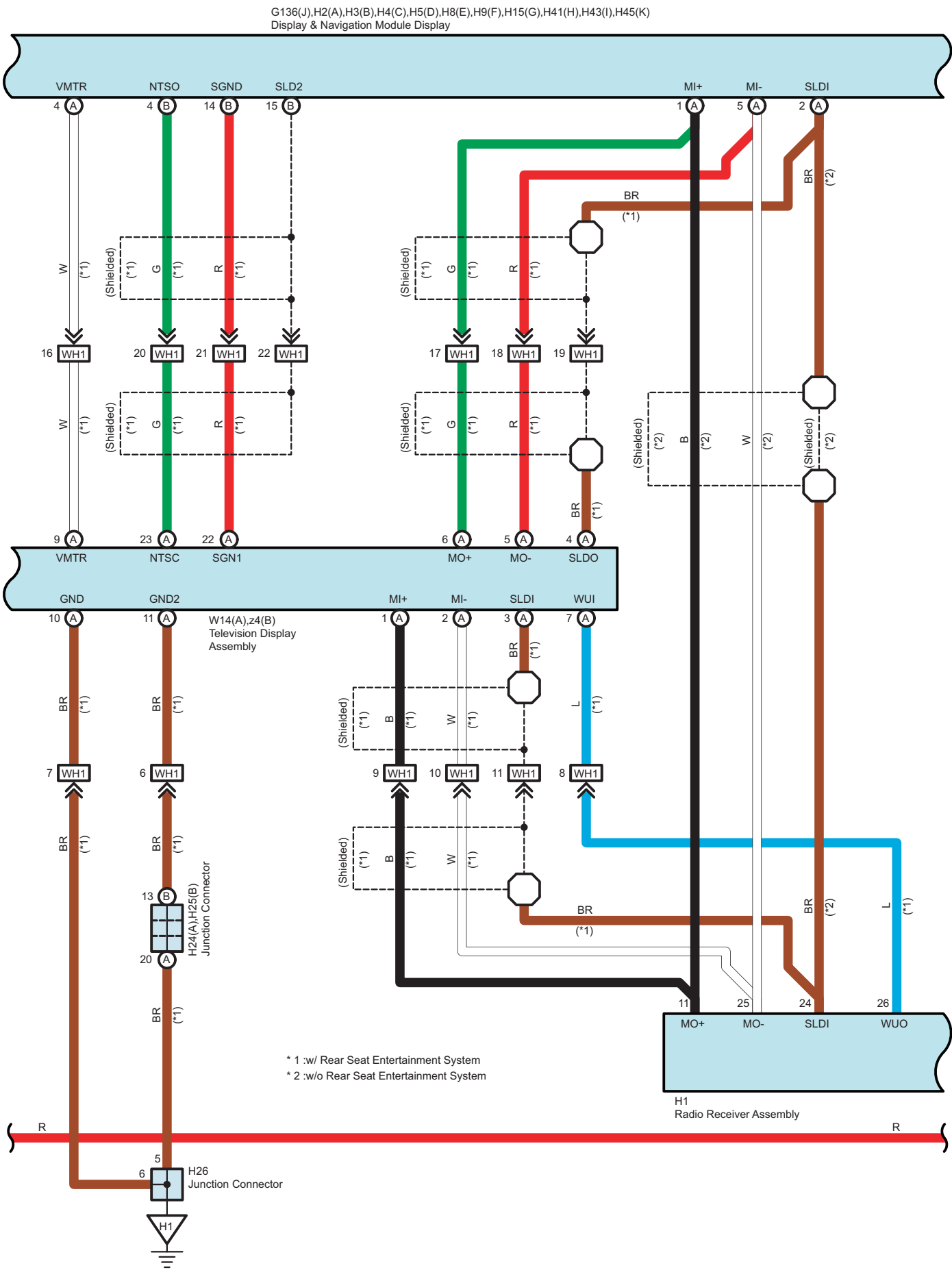
Internal Components and Connections:

- Micro Computer:** The central processing unit of the meter assembly.
- LCD:** The liquid crystal display.
- Power Supply Circuit:** Provides power to the meter assembly.
- Relays:** GA6 (LHD) and GA6 (RHD) are connected to terminals 16 and 65. CG2 is connected to terminal 19.
- Sensors:** G92(A), G143(B), G81(A), G82(B), G128(C), and G129(D) are connected to various terminals.

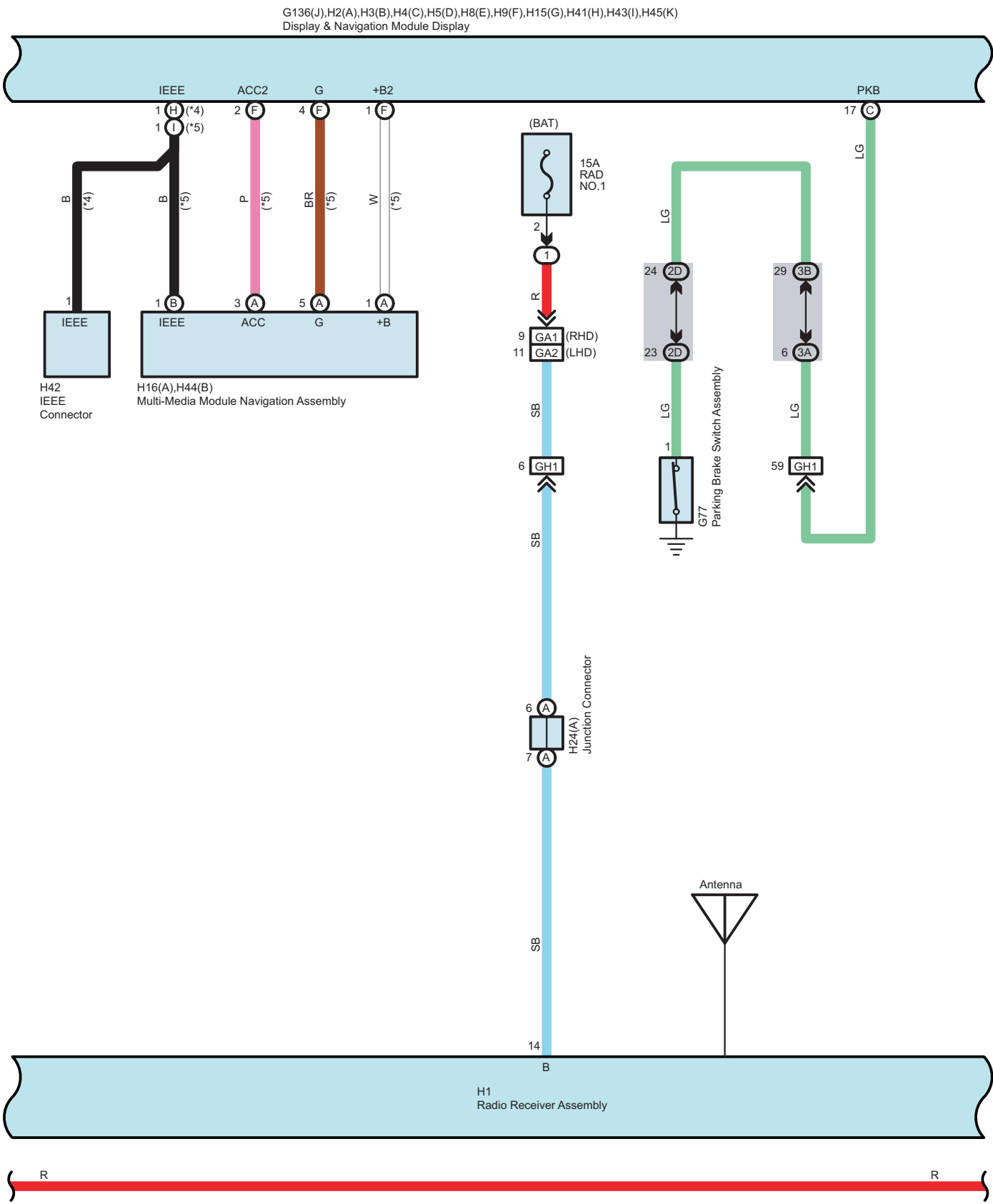
Wiring Details:

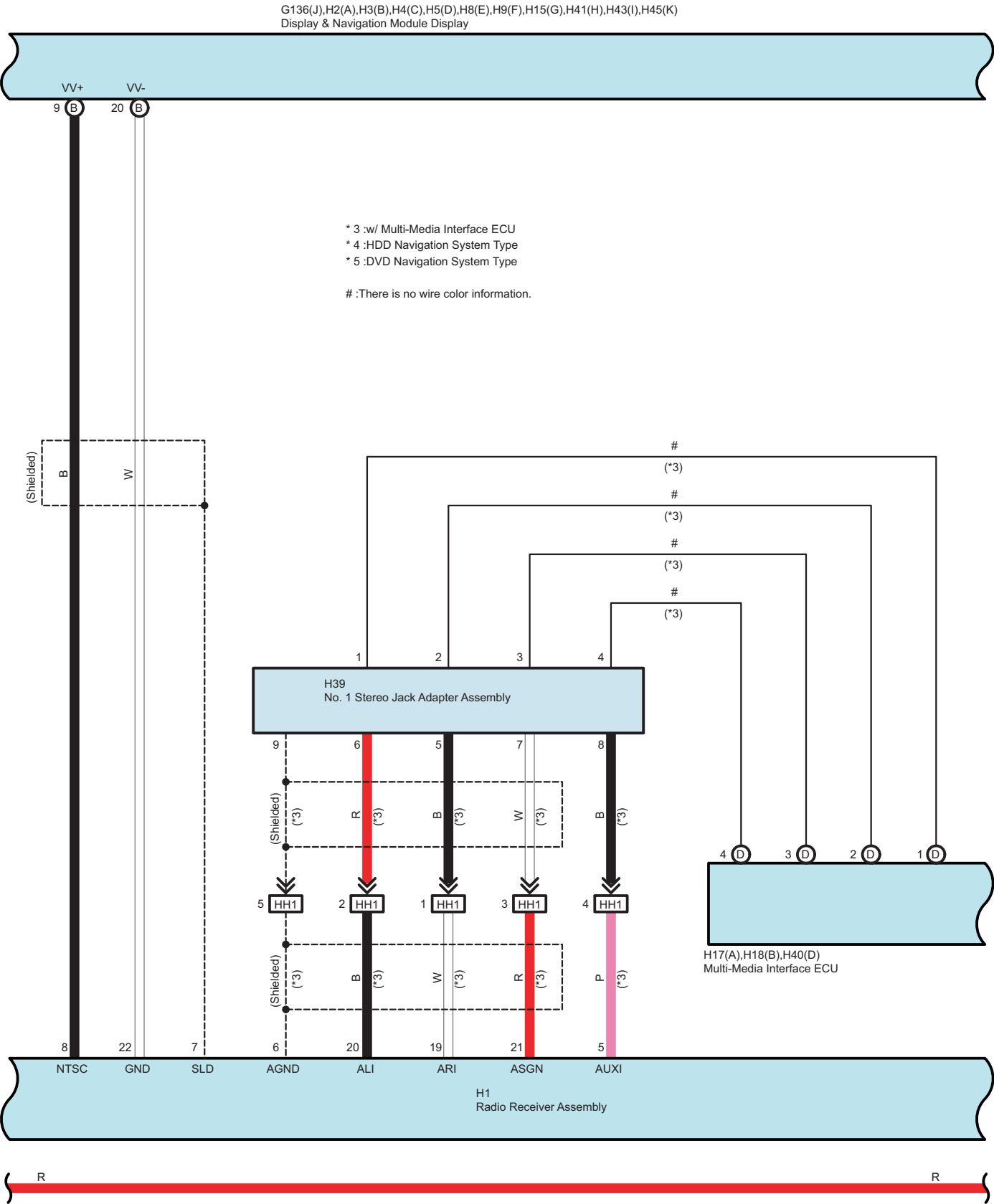
- W-B:** White-Black wire.
- W-B (*20):** White-Black wire, 20-gauge.
- W-B (*21):** White-Black wire, 21-gauge.
- W-B (*13):** White-Black wire, 13-gauge.
- W-B (*14):** White-Black wire, 14-gauge.
- W-B (*17):** White-Black wire, 17-gauge.
- W-B (*12):** White-Black wire, 12-gauge.

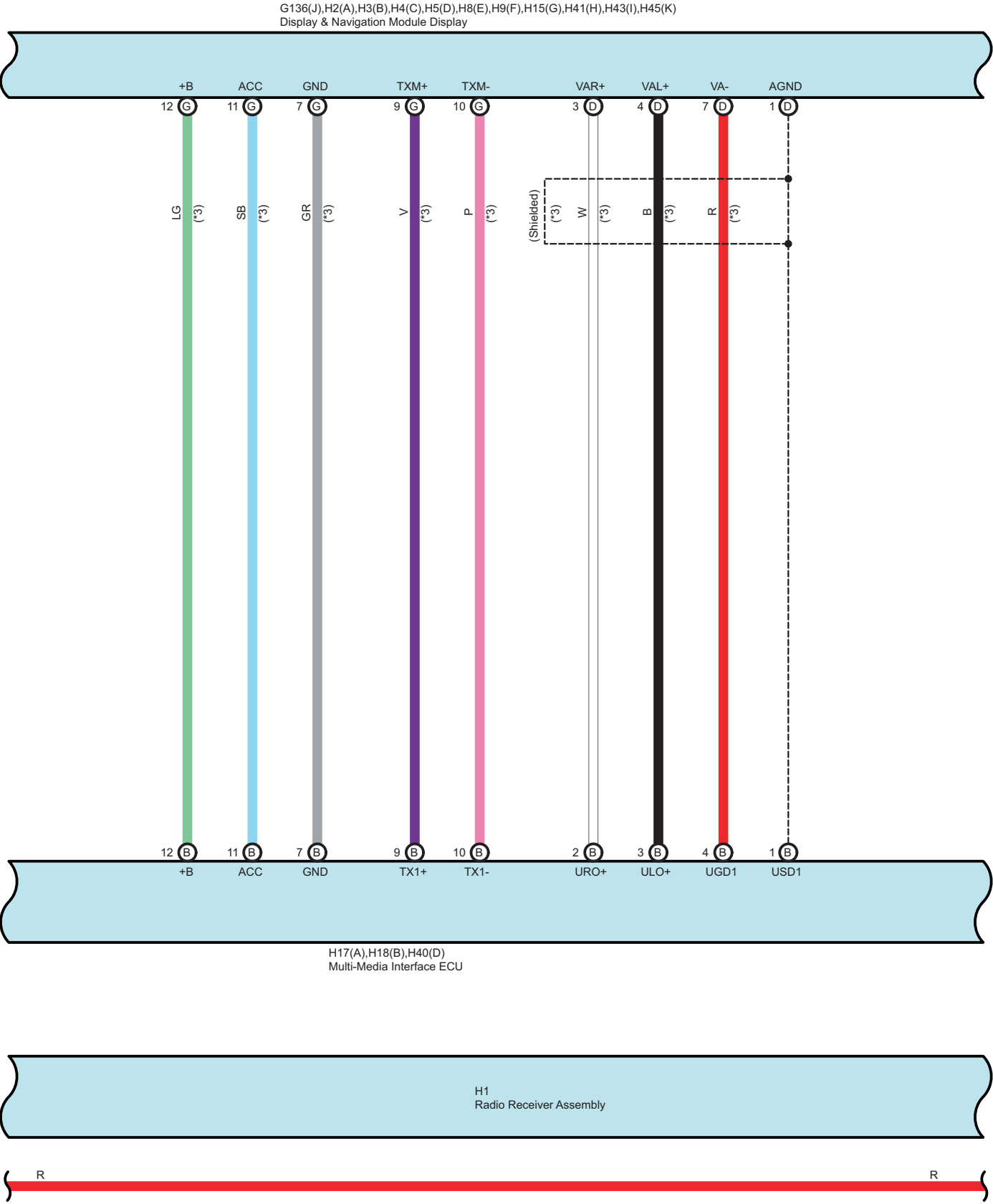


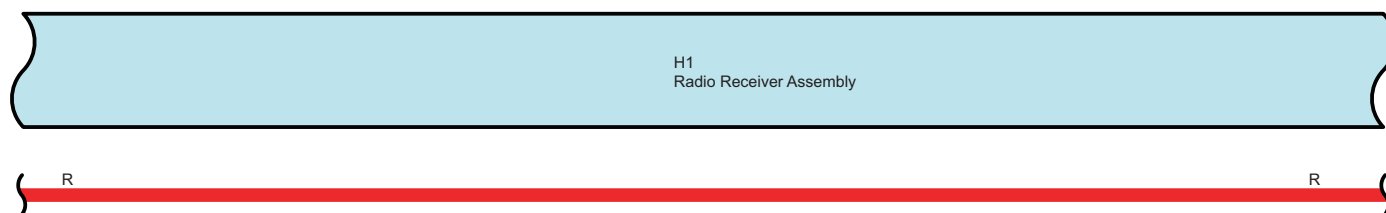
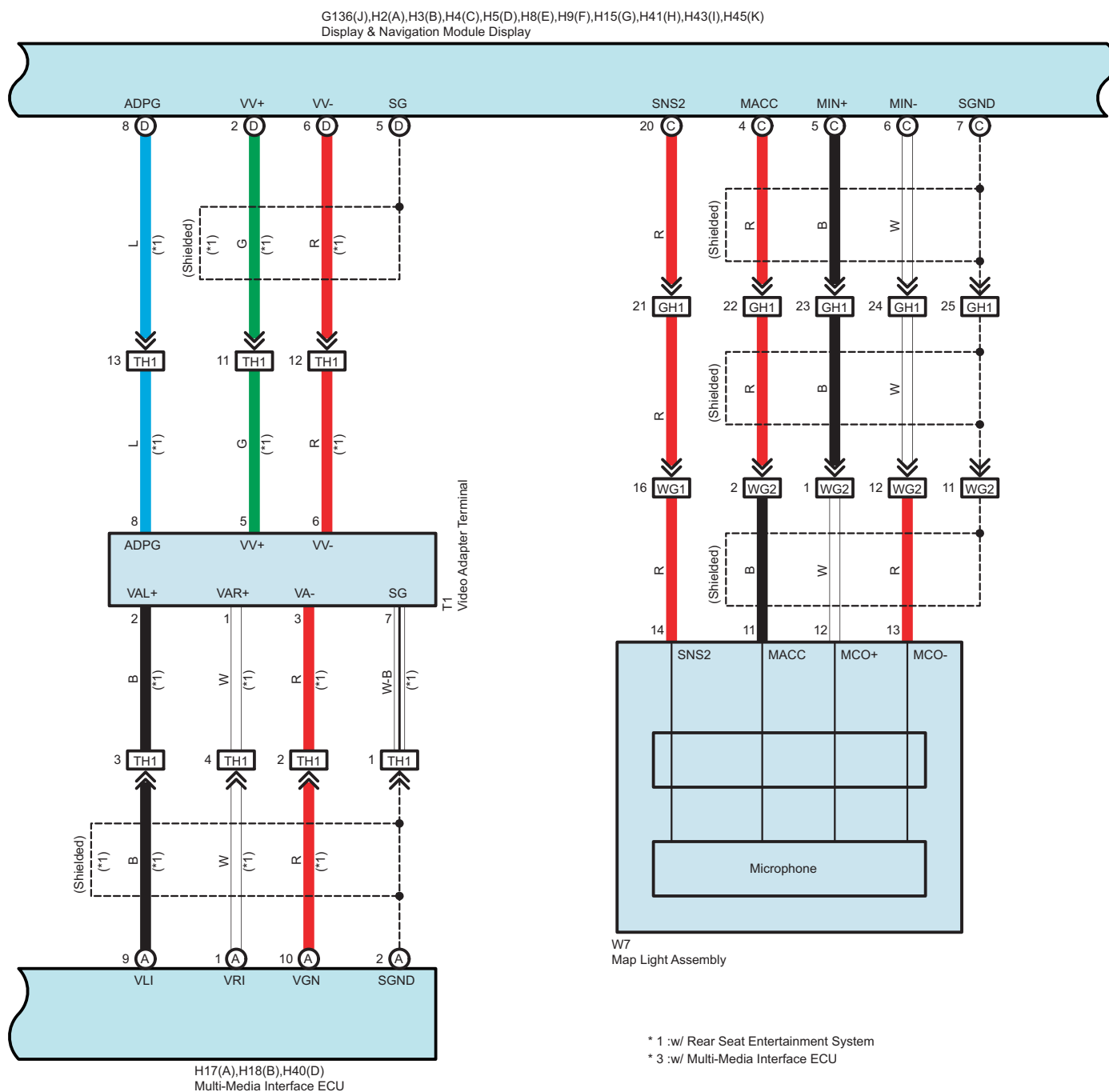


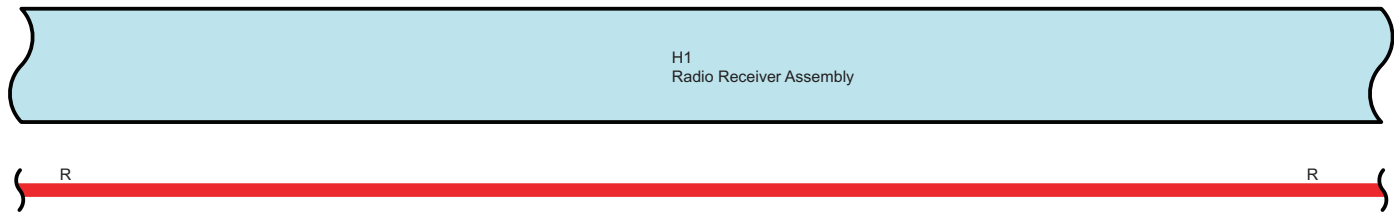
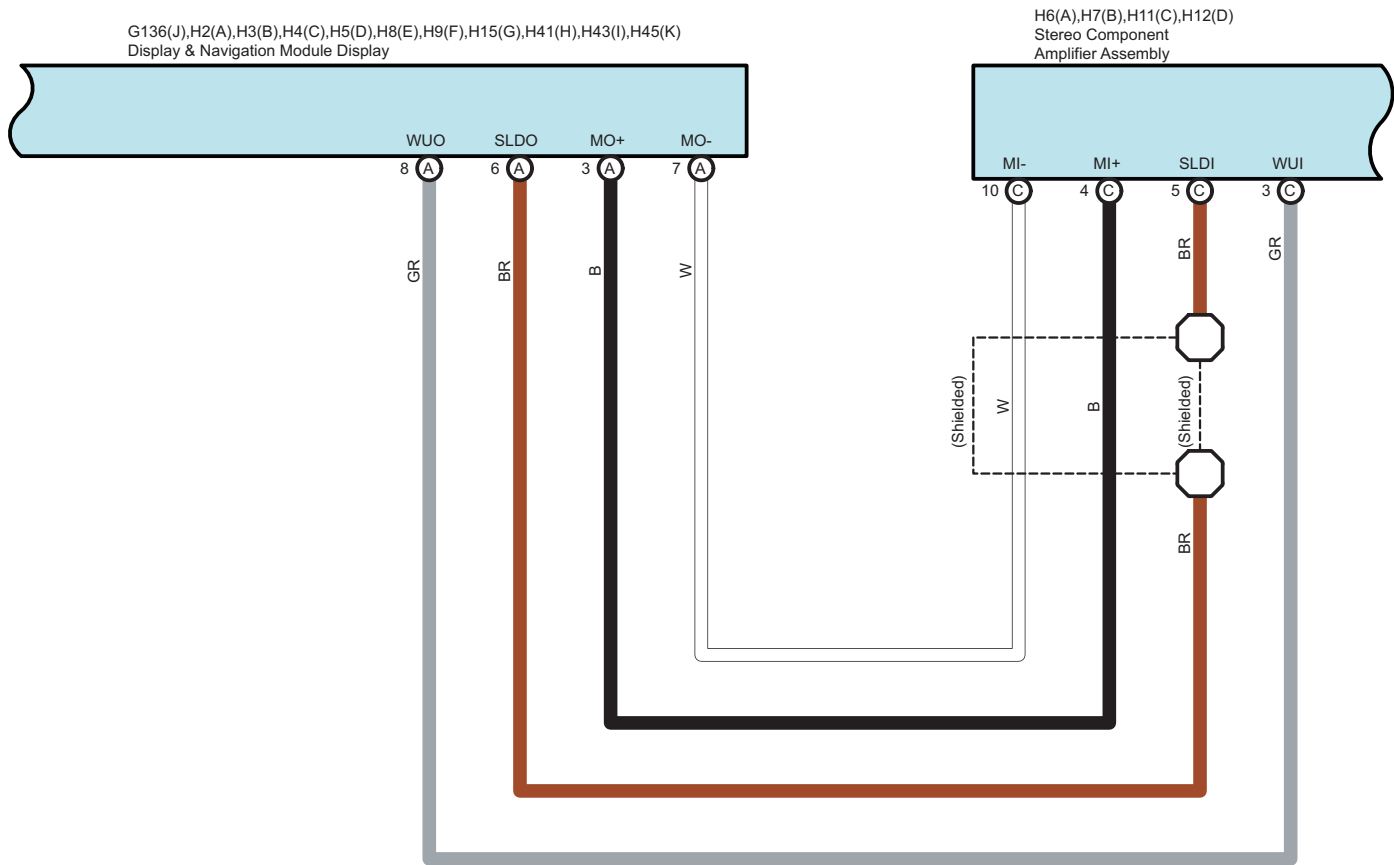
* 1 :w/ Rear Seat Entertainment System
* 2 :w/o Rear Seat Entertainment System

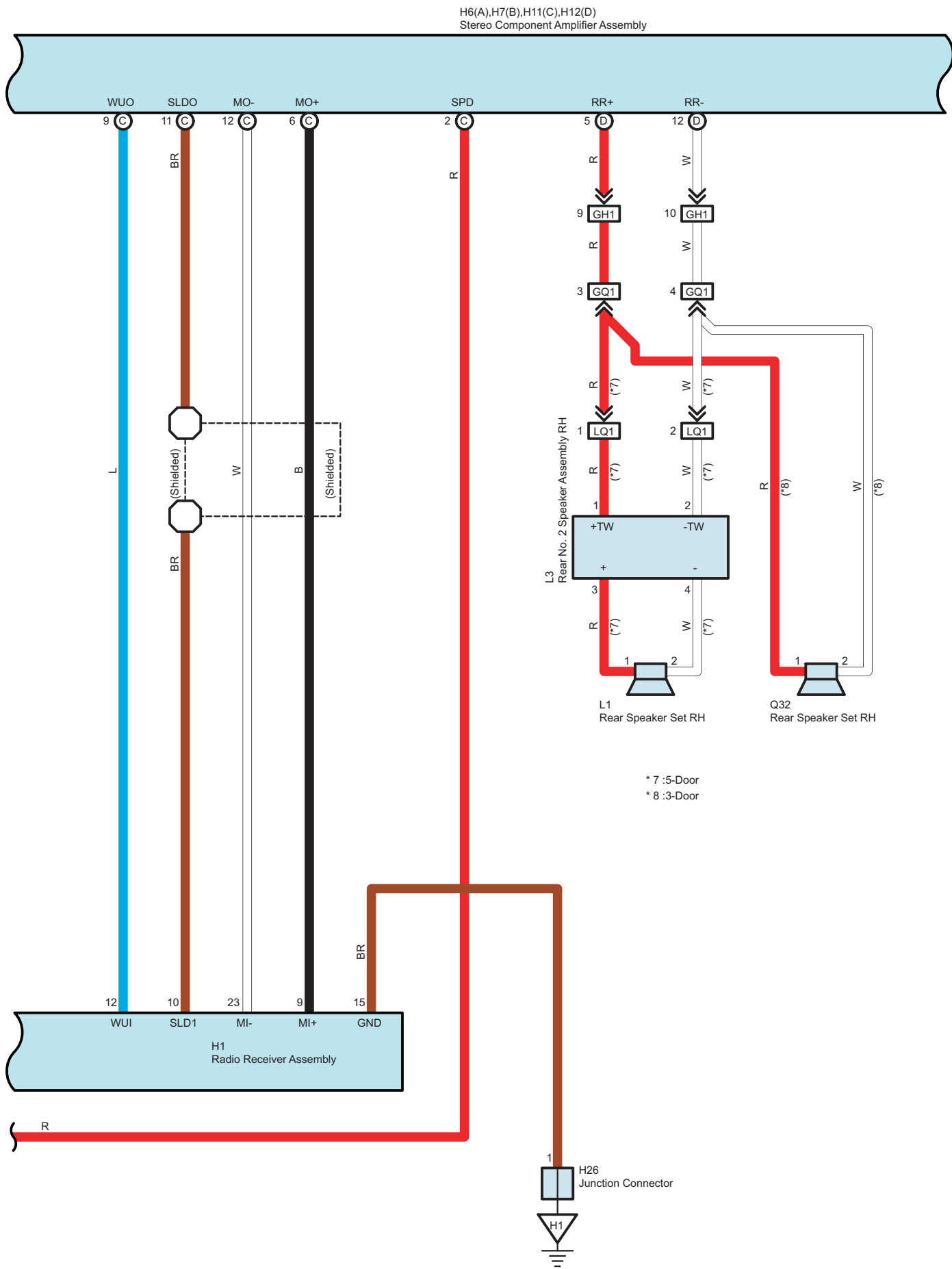


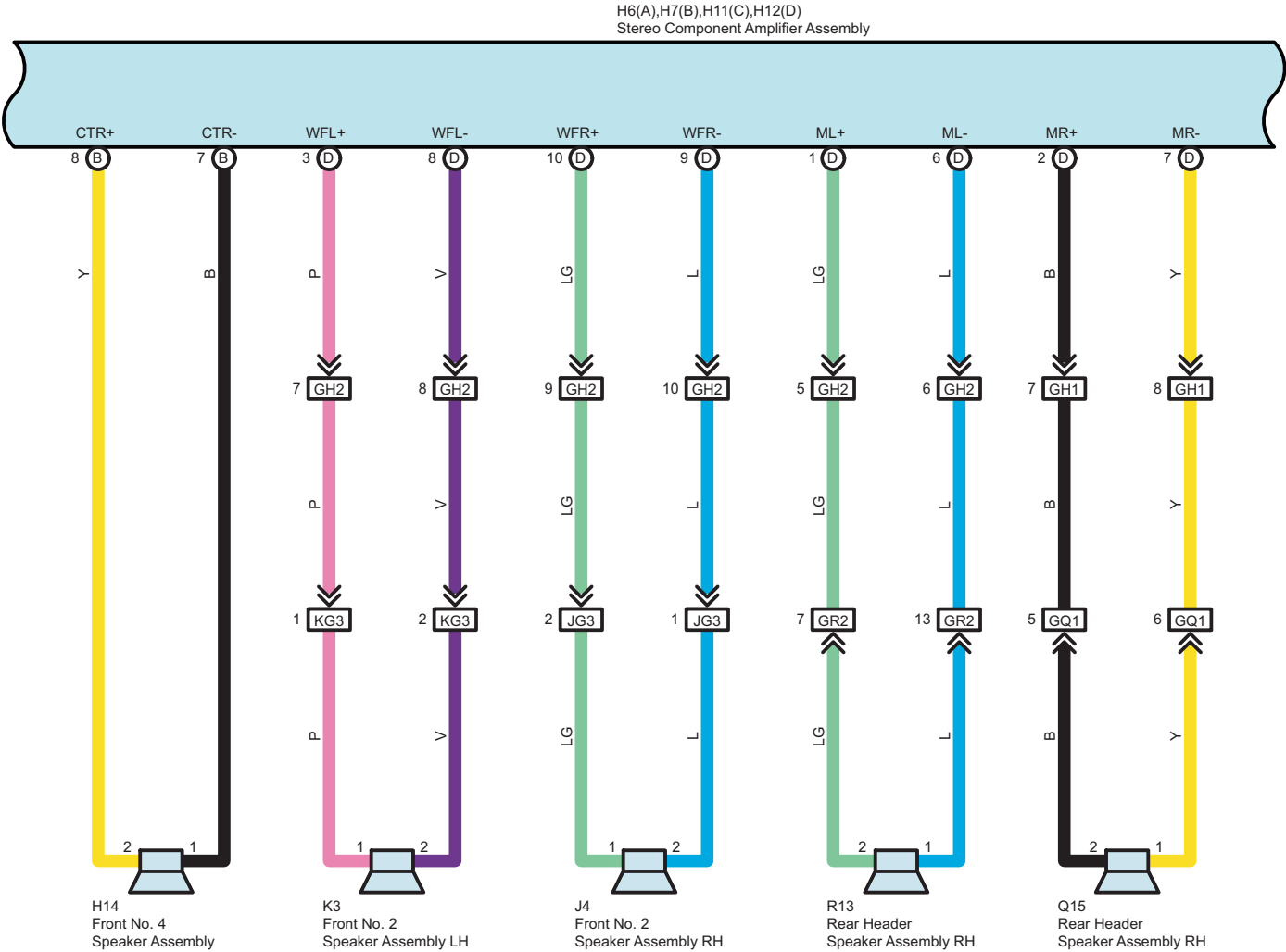


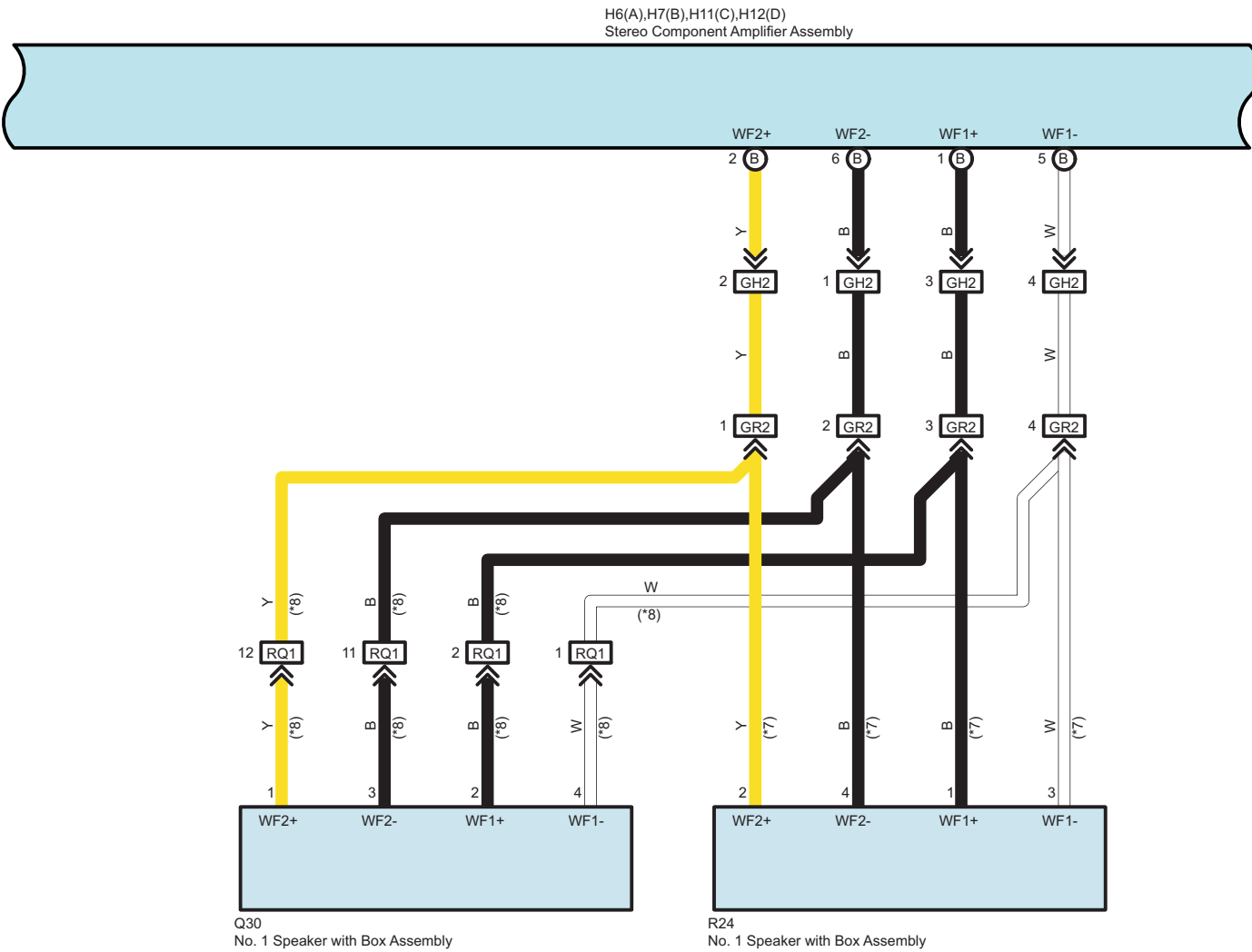


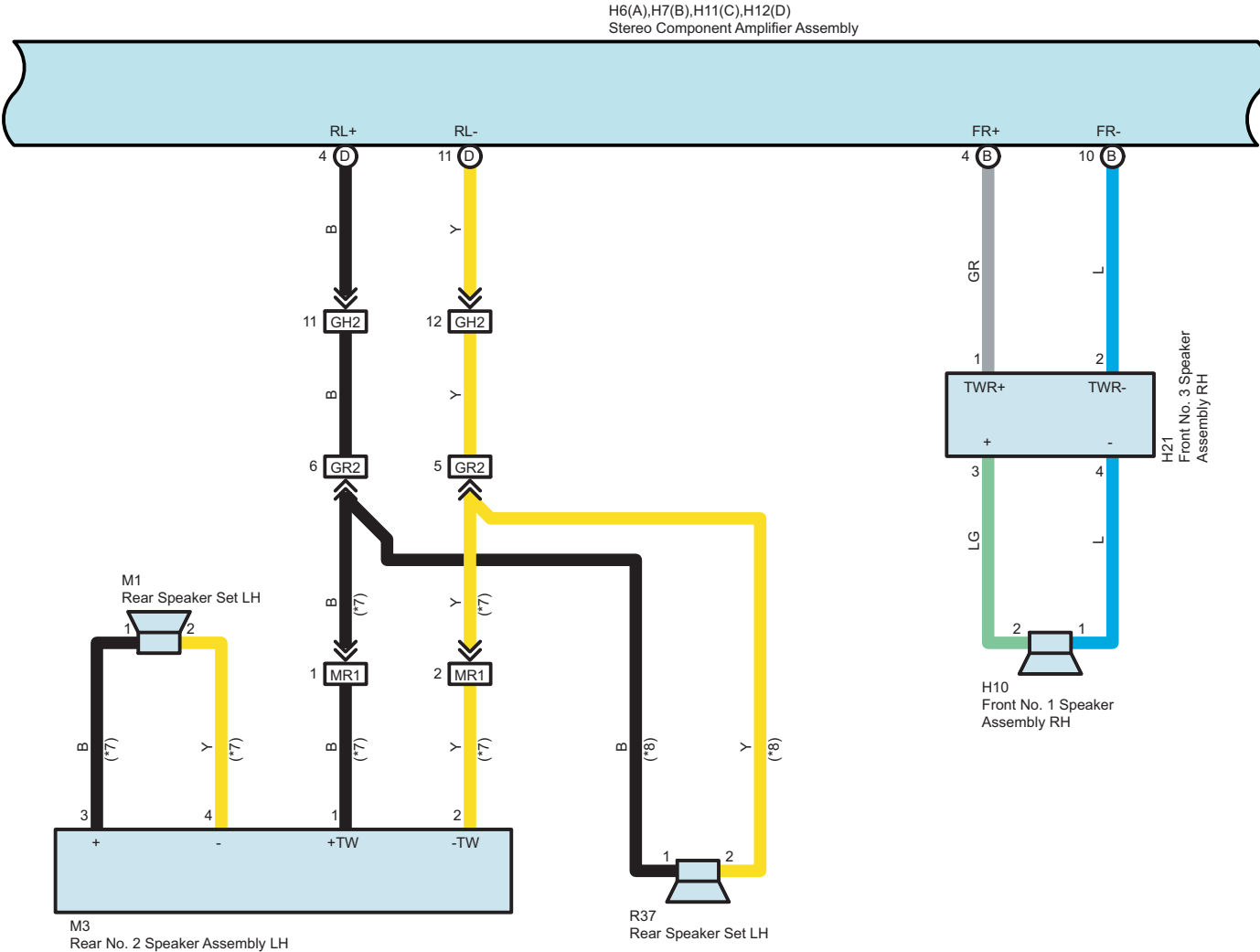




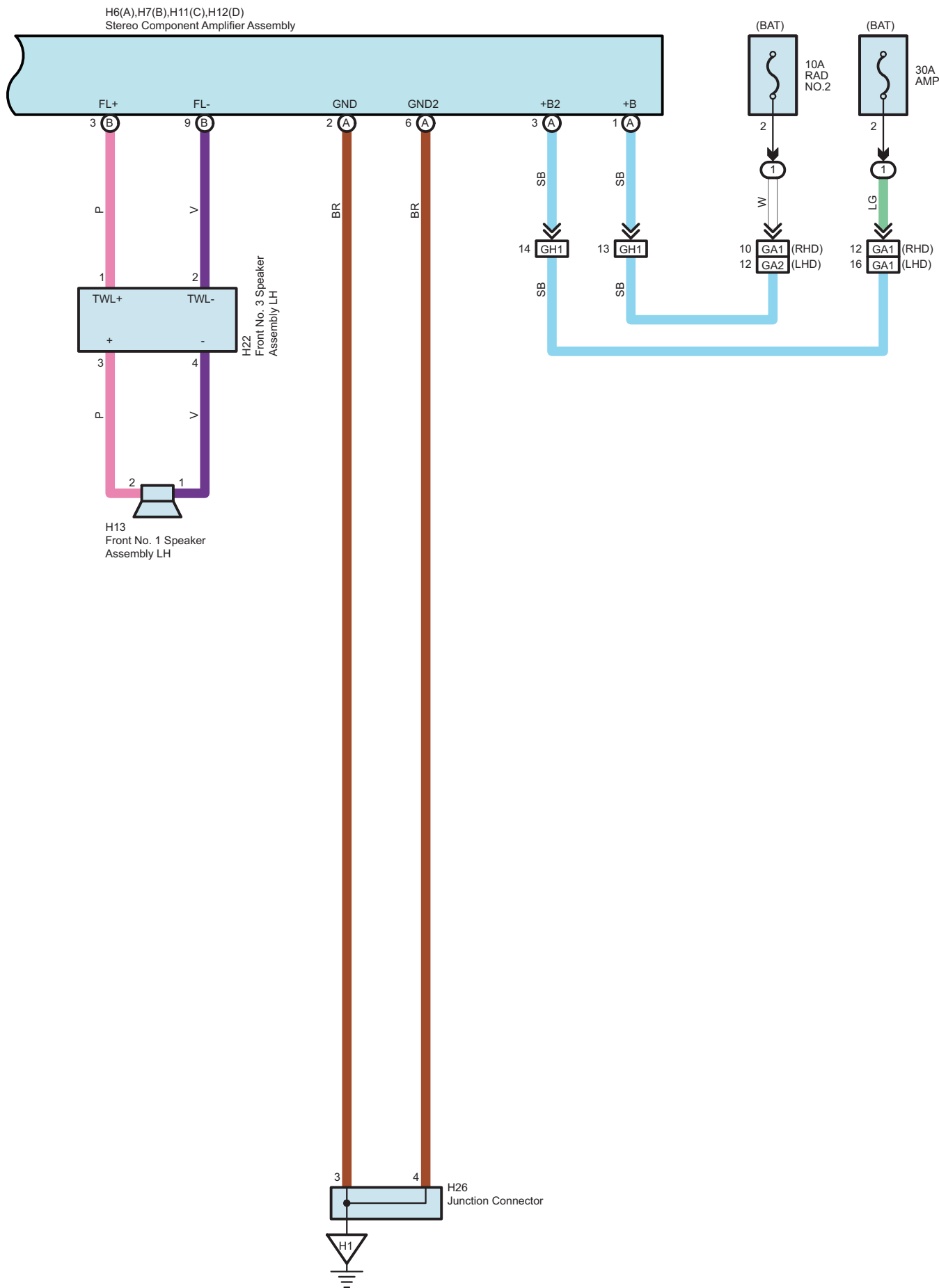


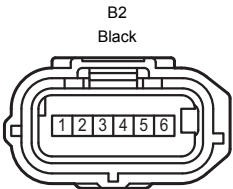
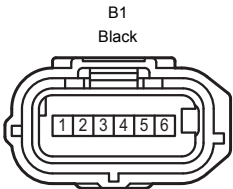
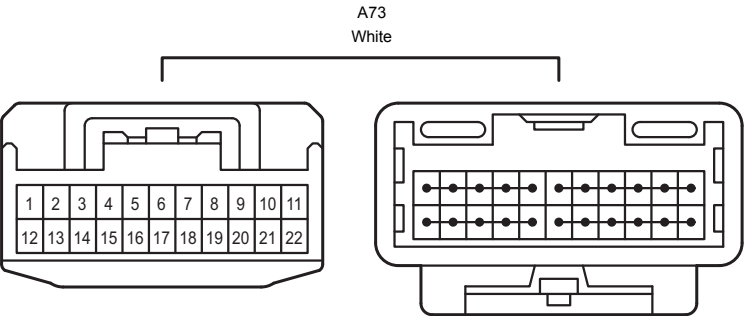
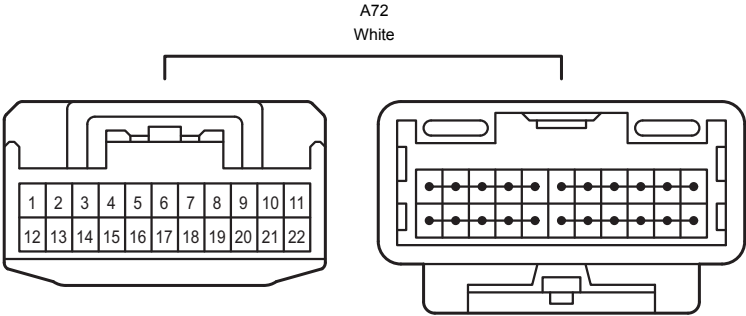
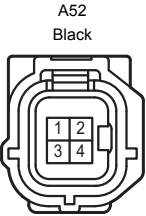
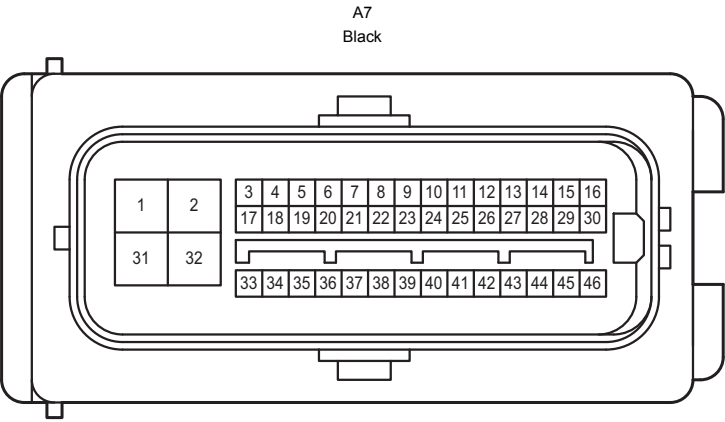
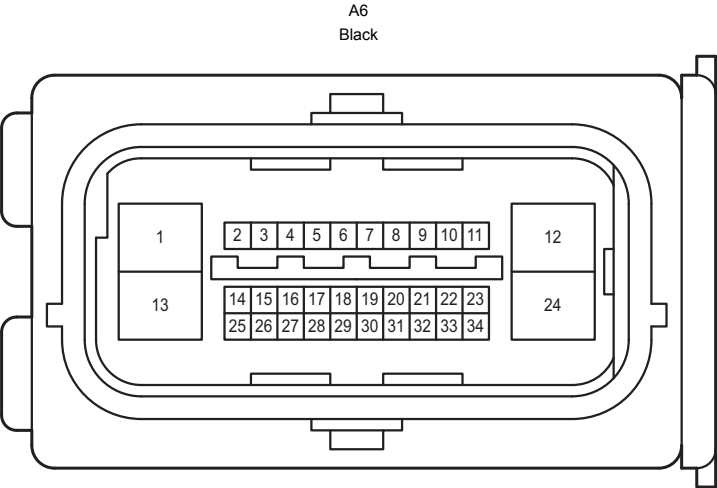


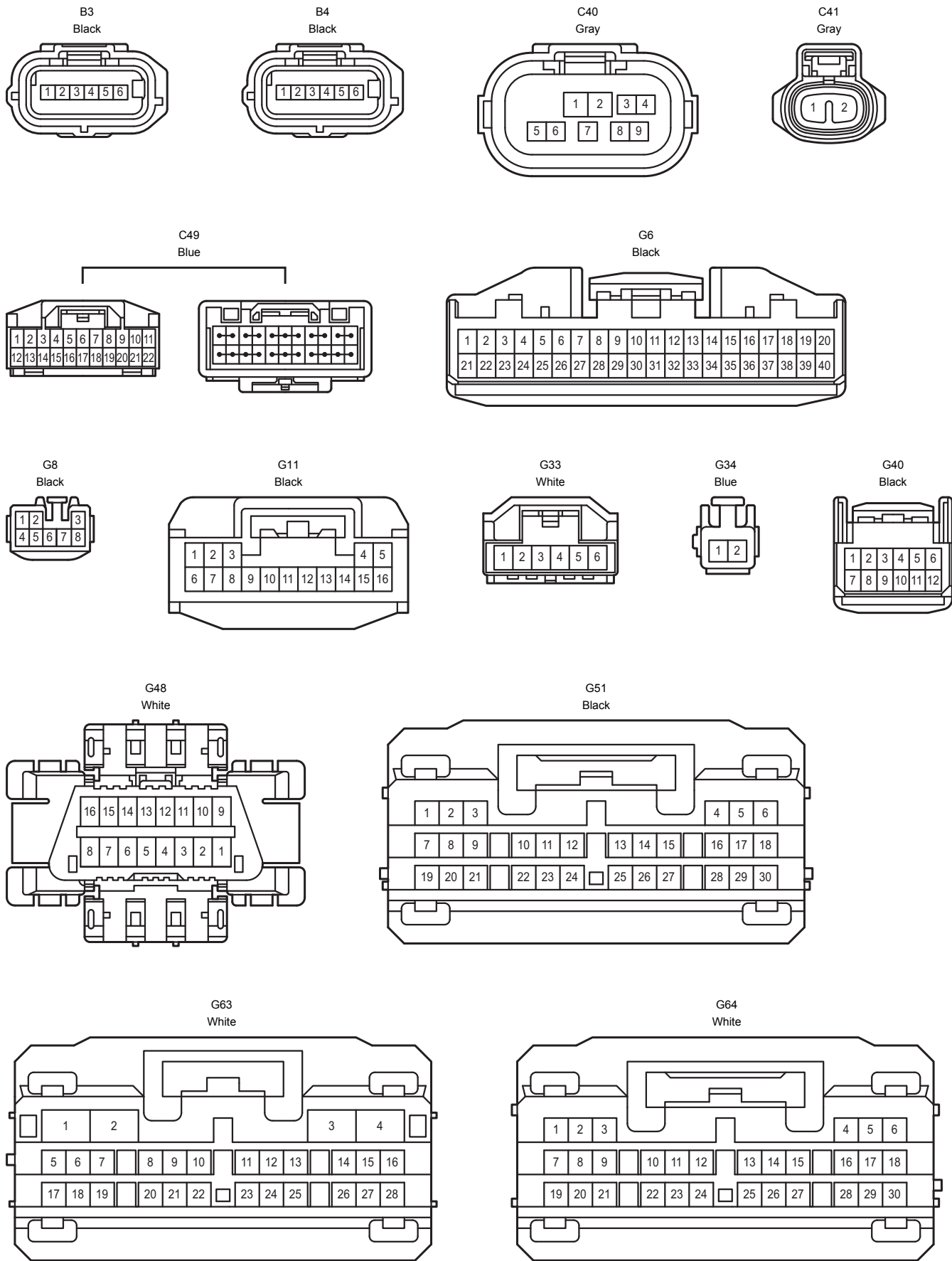


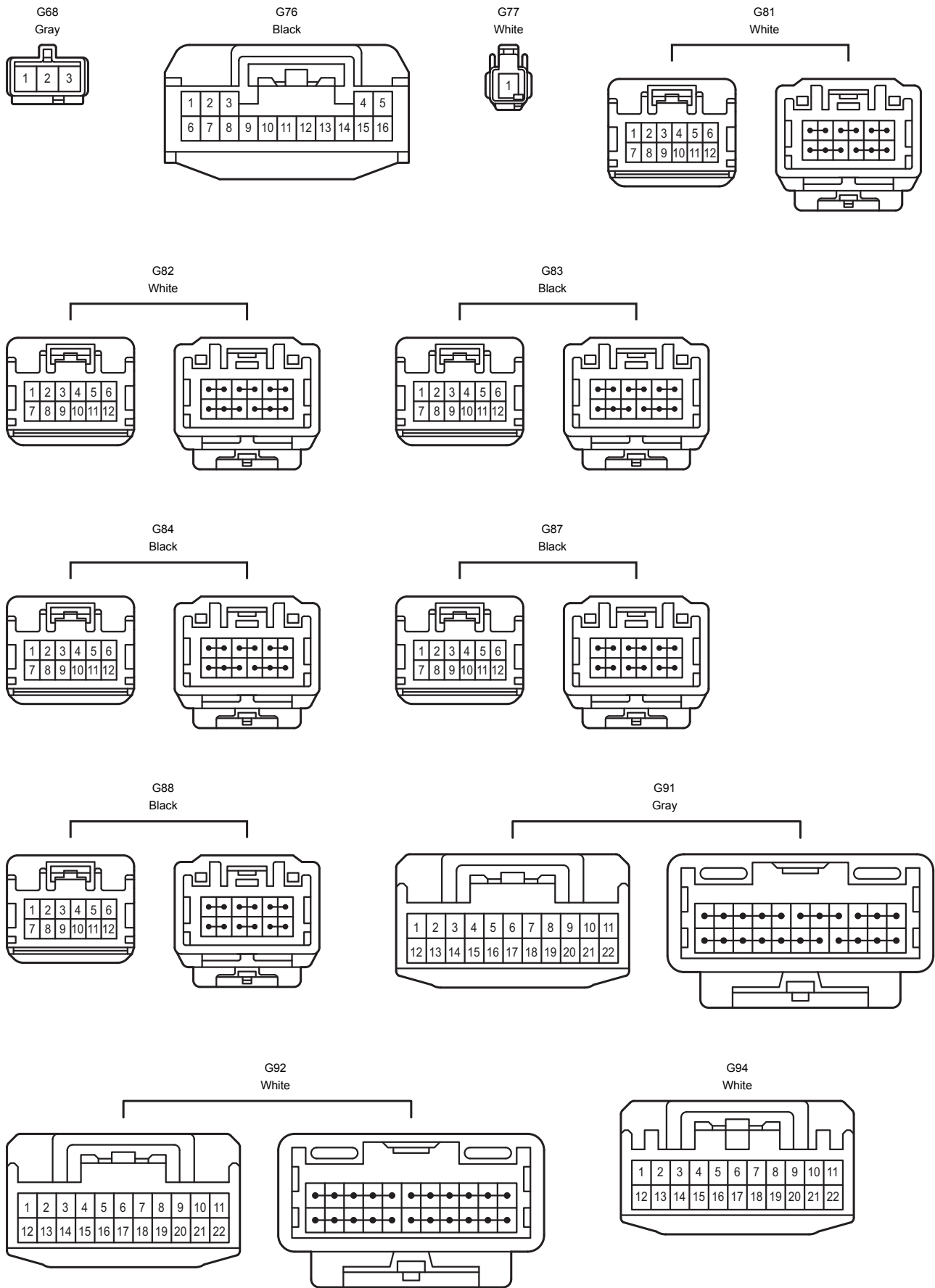


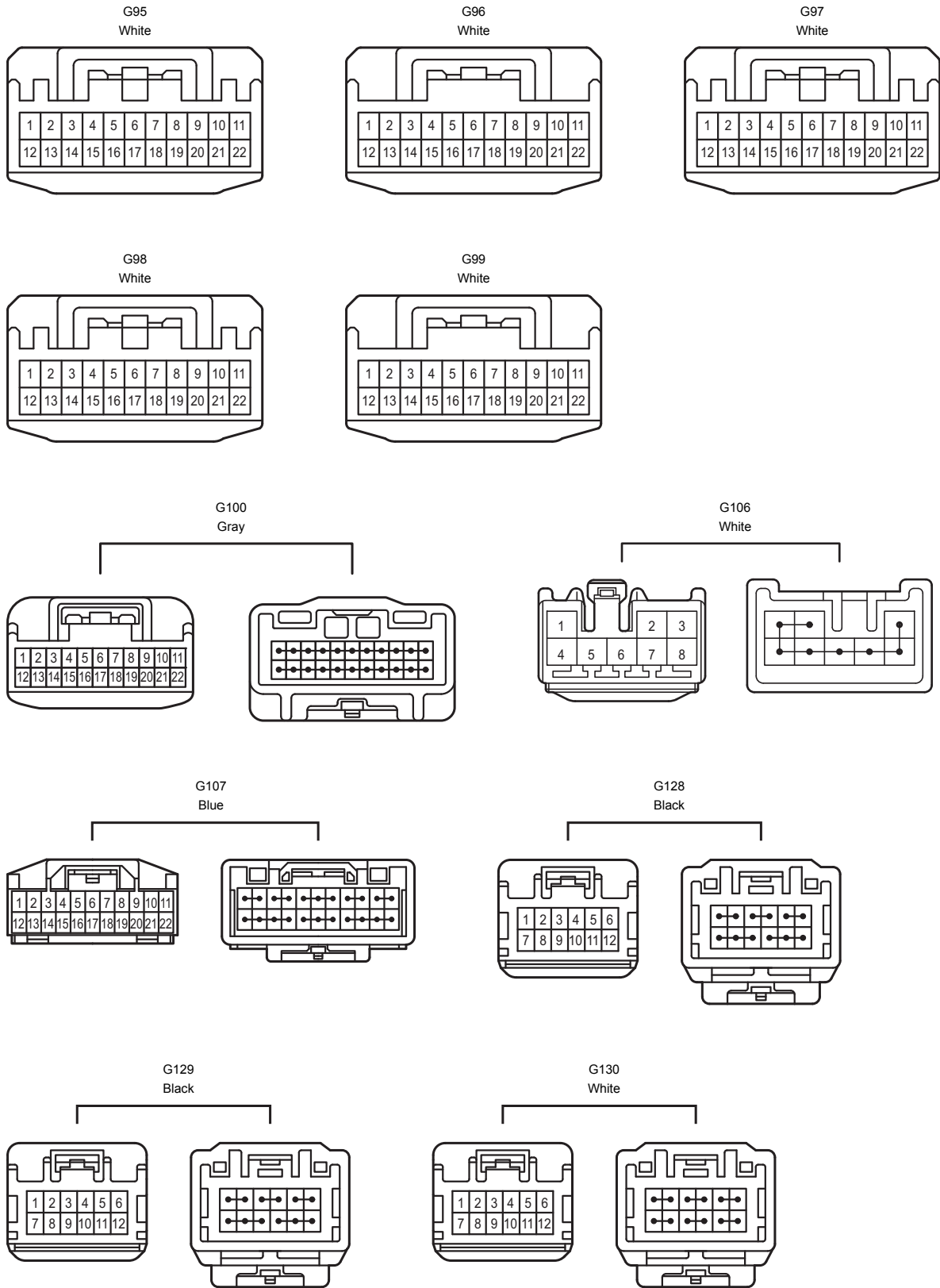
* 7 :5-Door
* 8 :3-Door

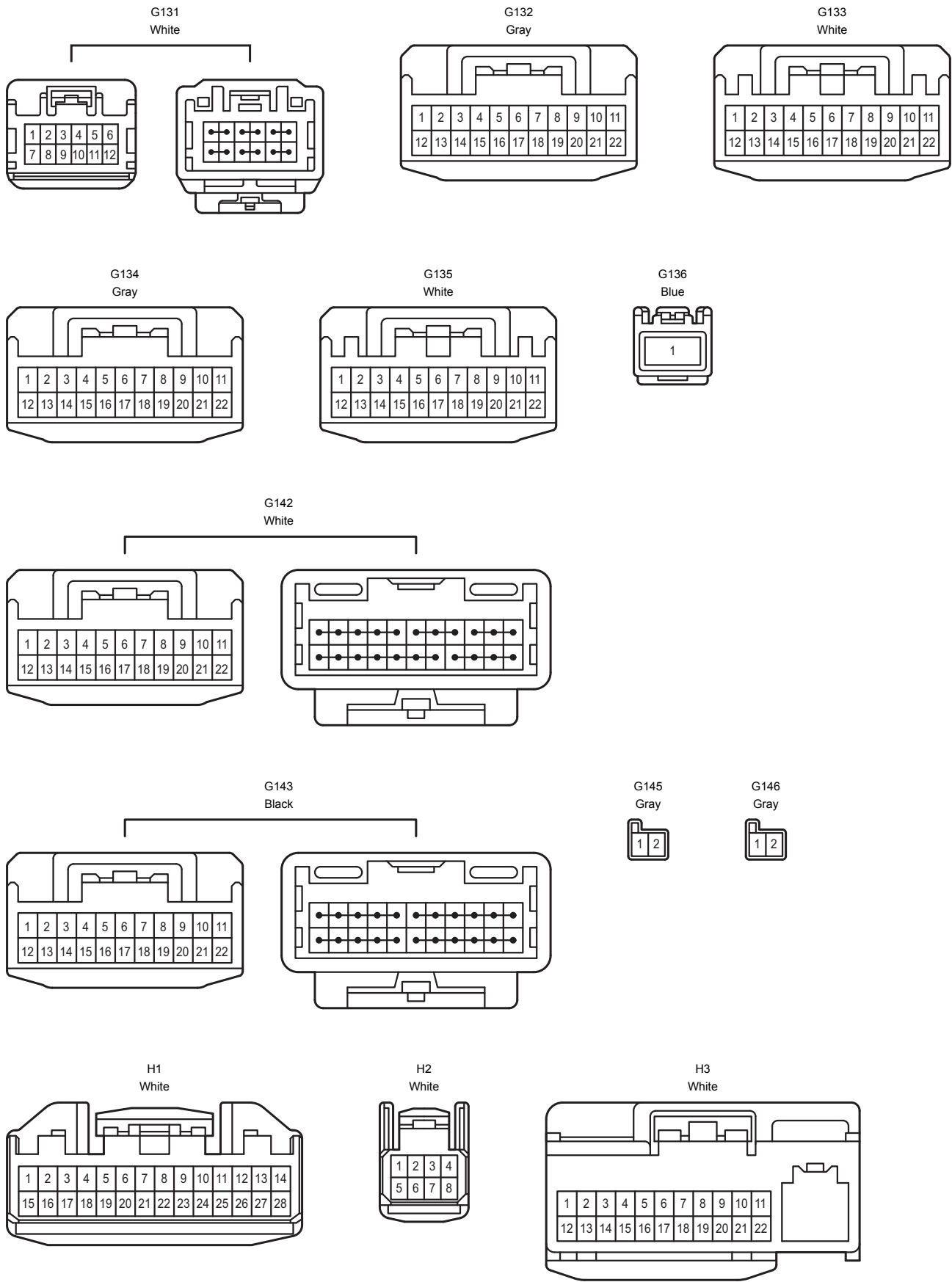


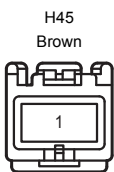
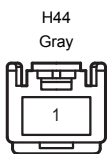
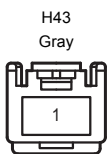
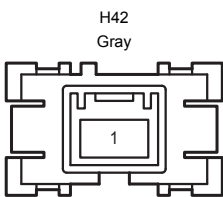
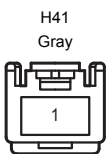
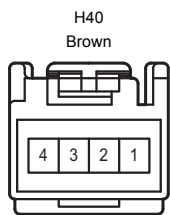
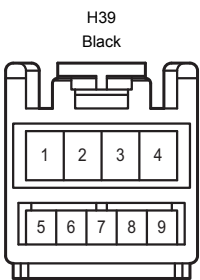
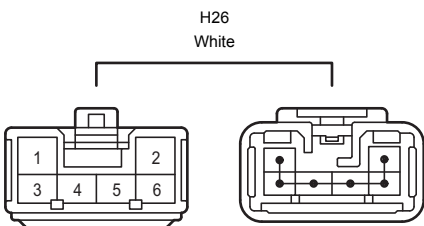
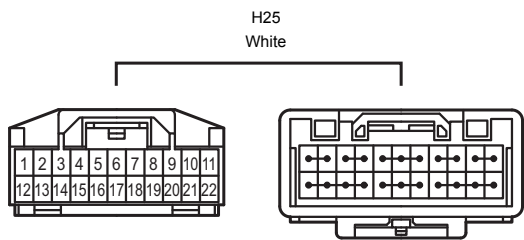
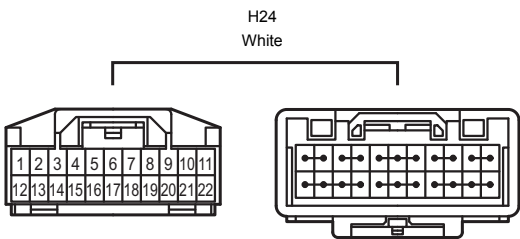
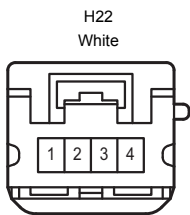
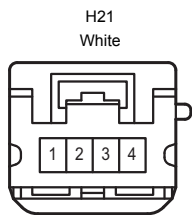
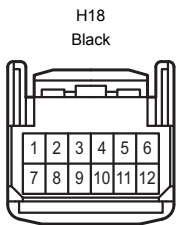
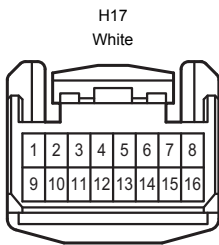
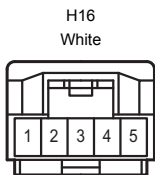
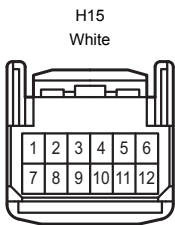
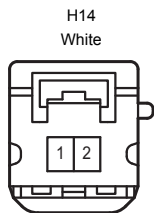
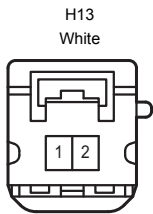
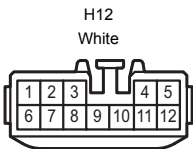
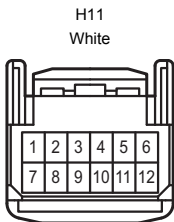
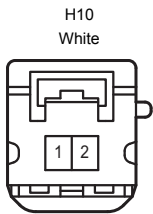
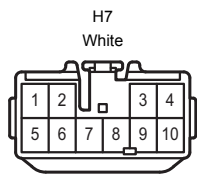
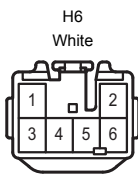
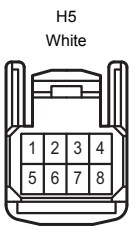
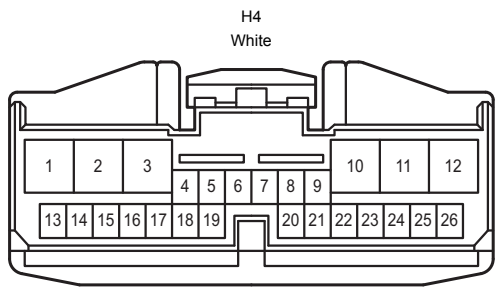


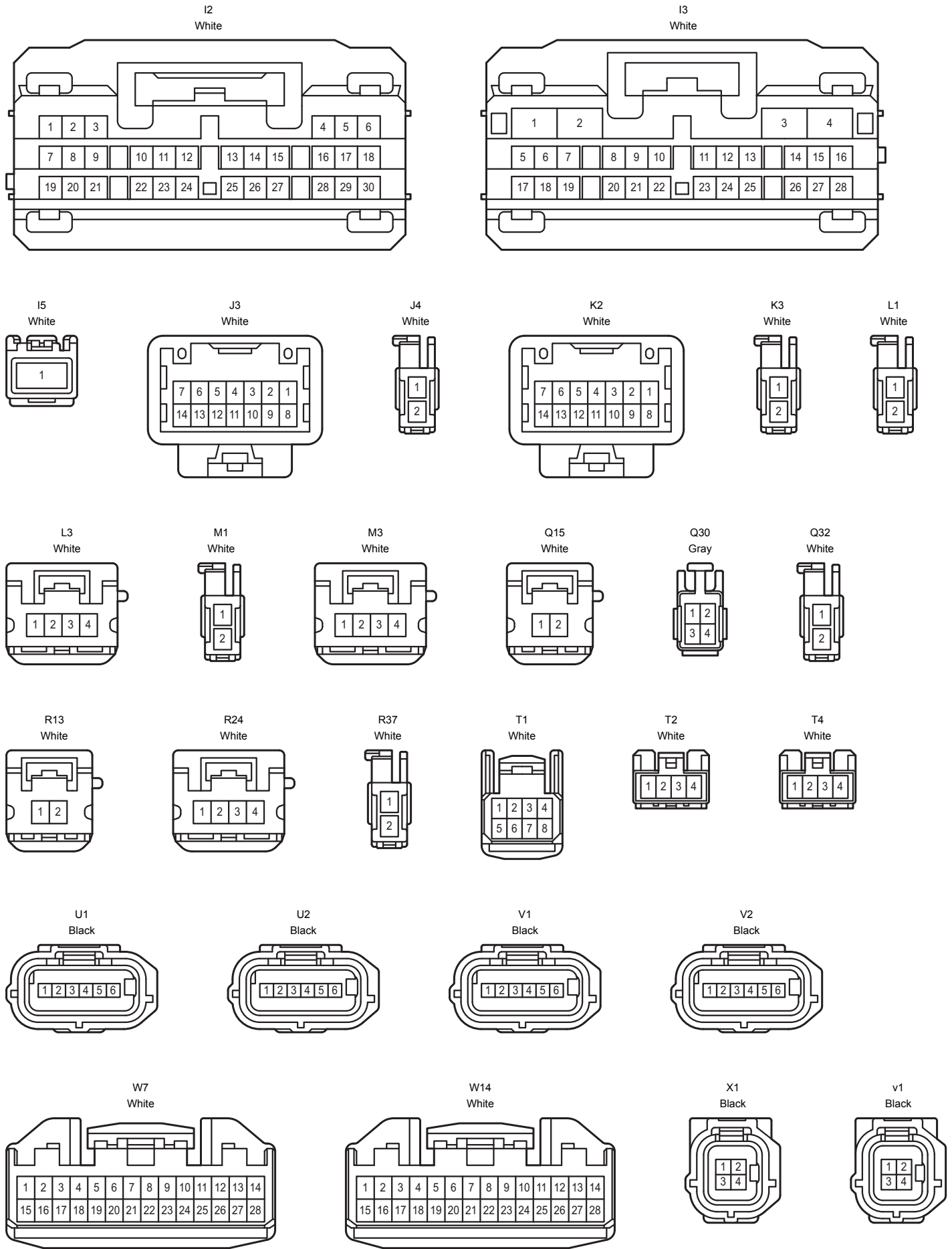


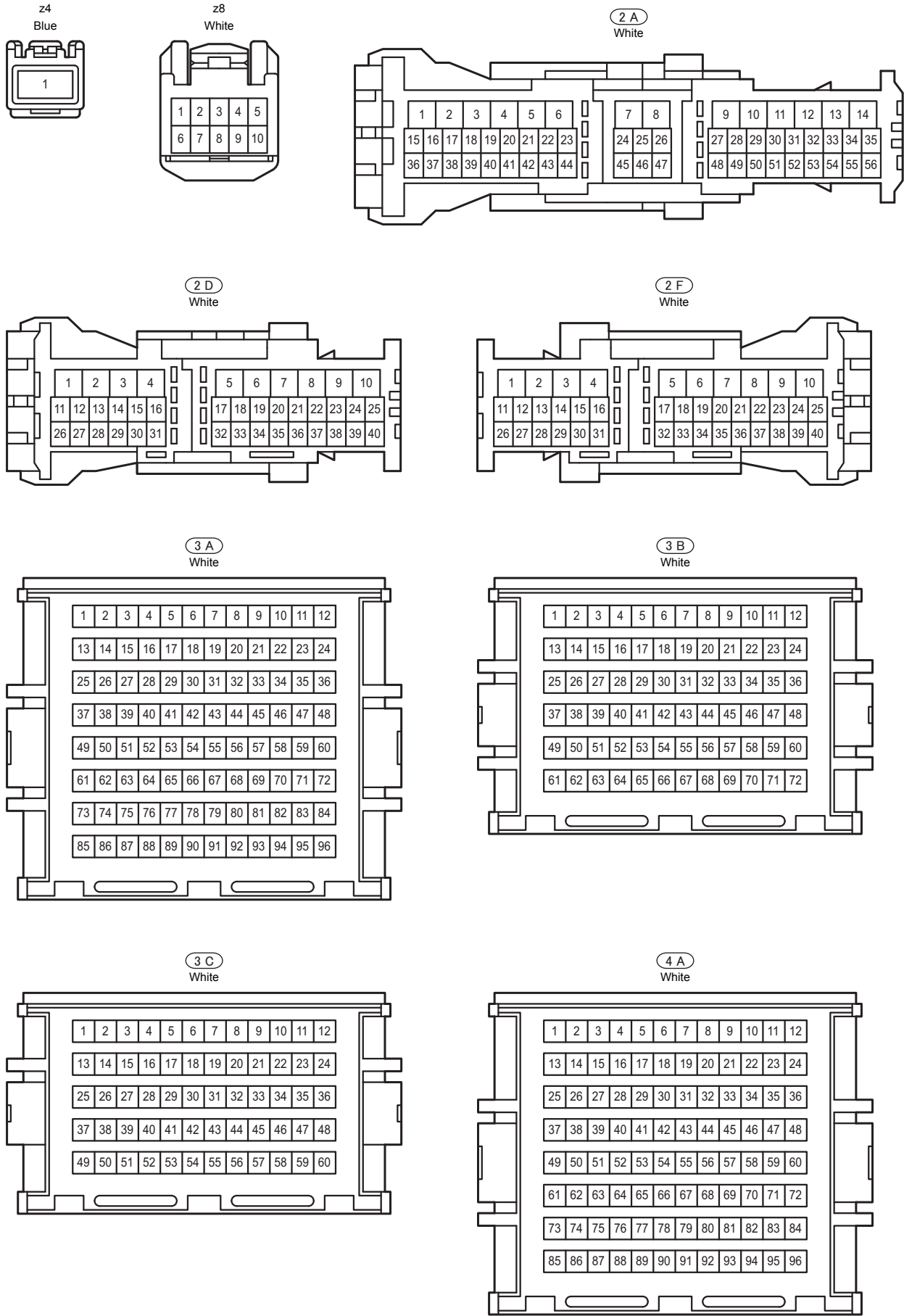


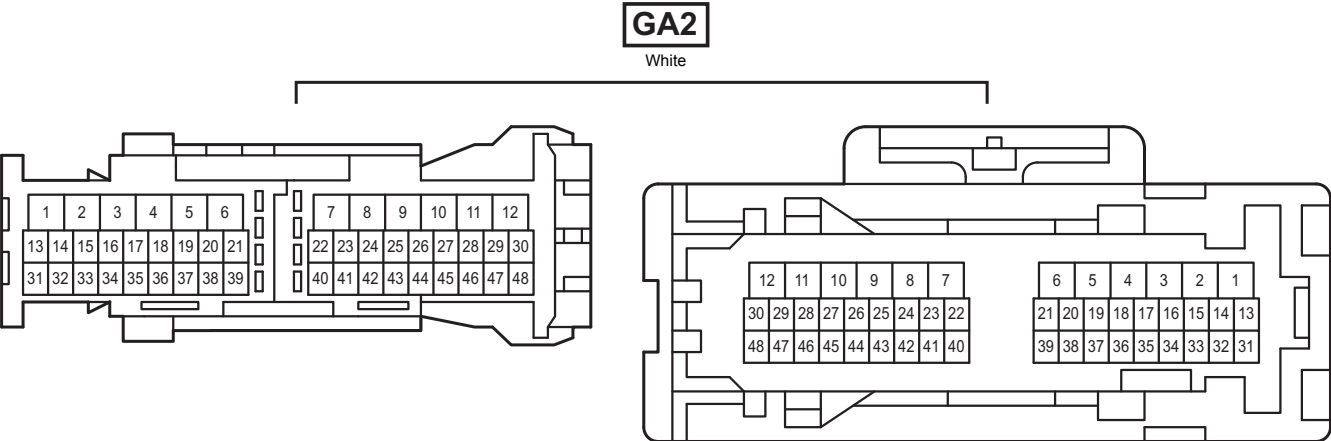
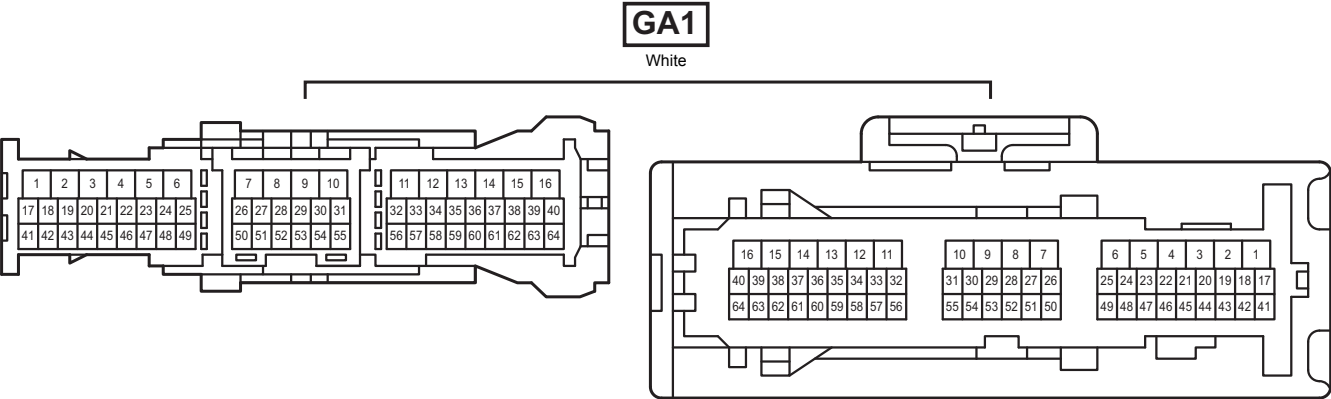
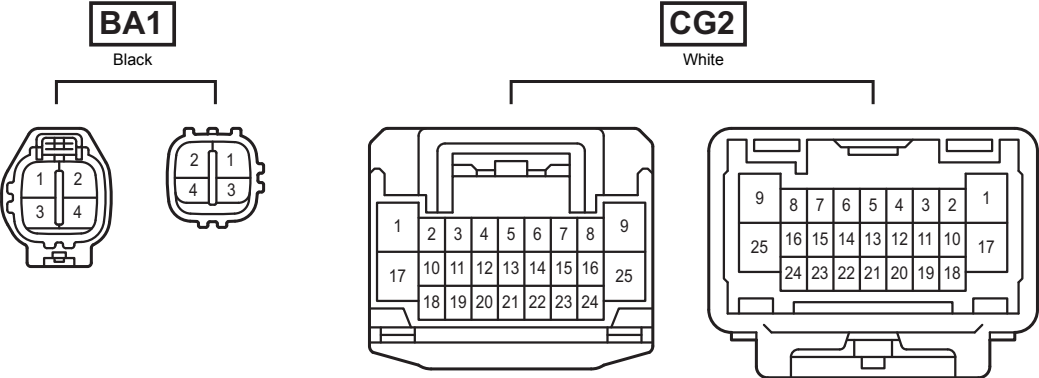
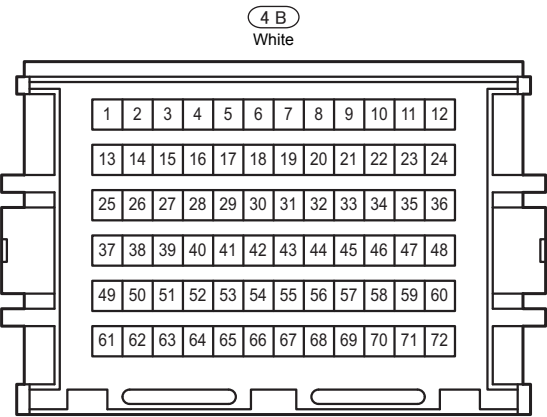




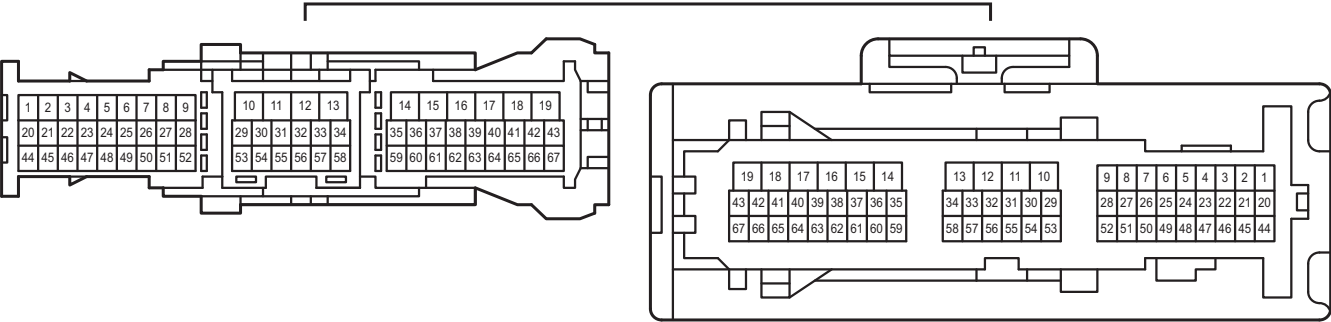




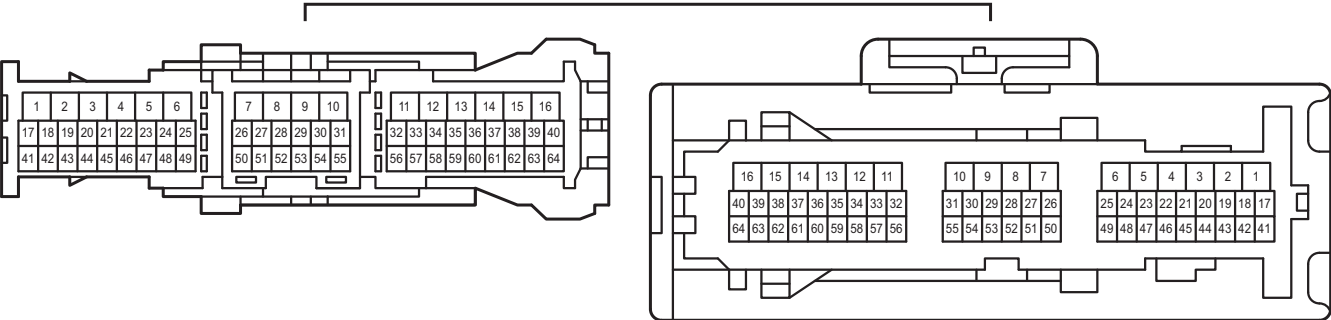




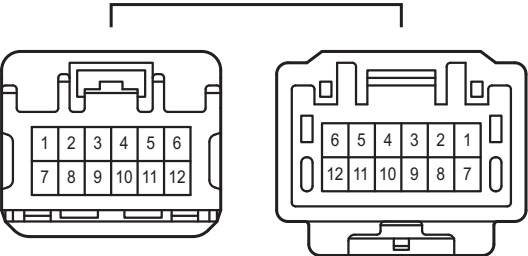
GA6
White



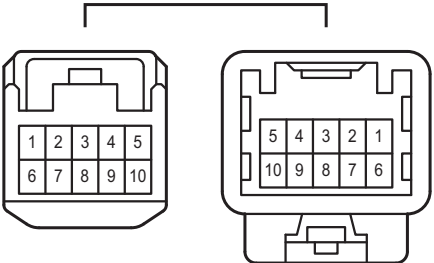
GH1
White



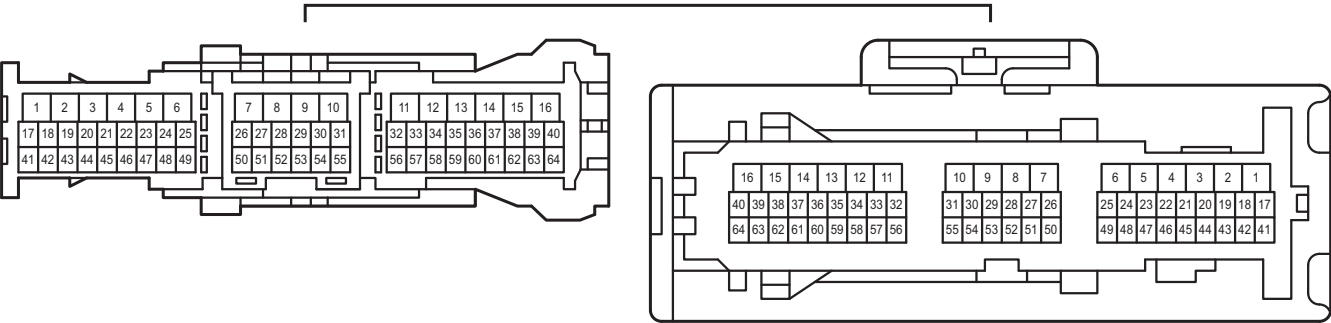
GH2
White



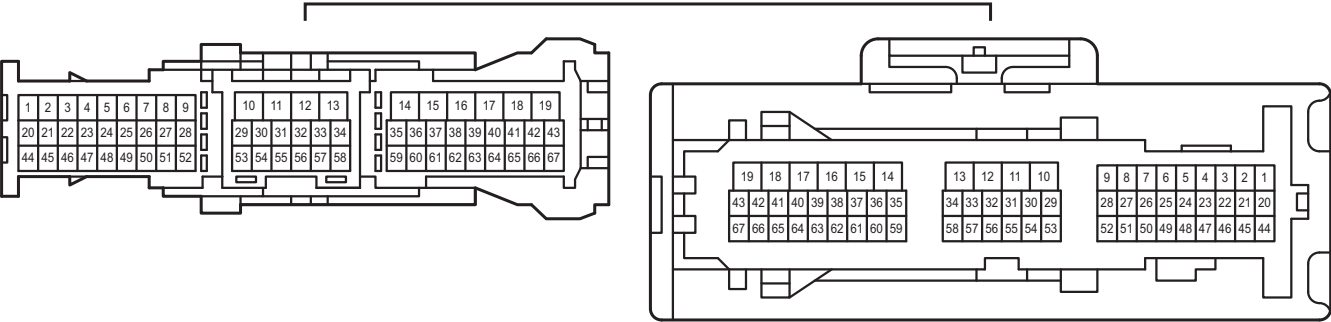
GH3
Gray



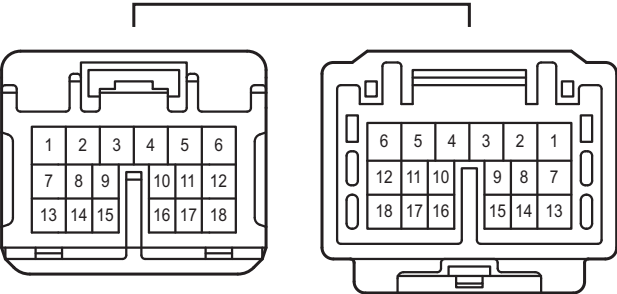
GQ1
White



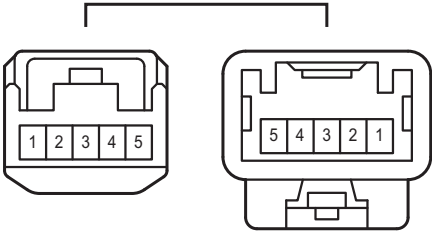
GR1
White



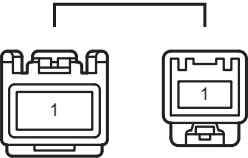
GR2
Gray



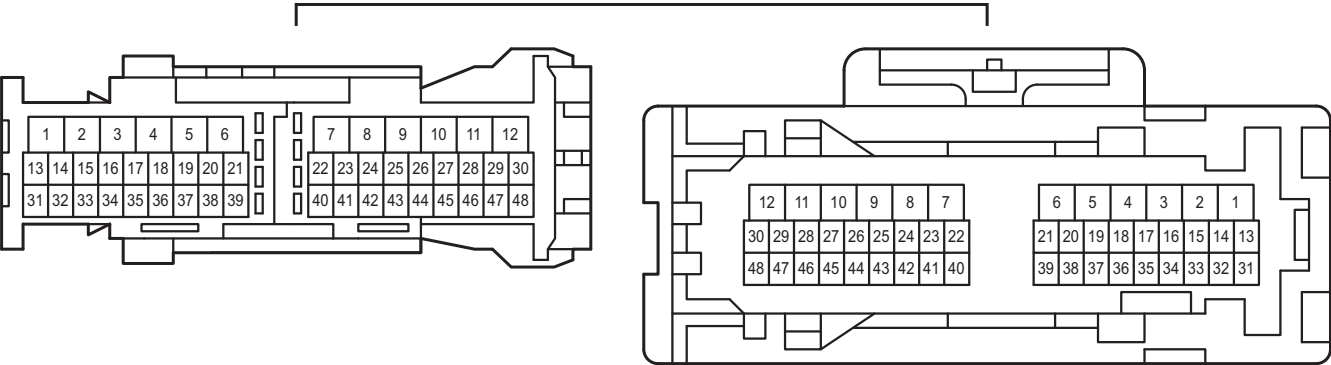
HH1
White

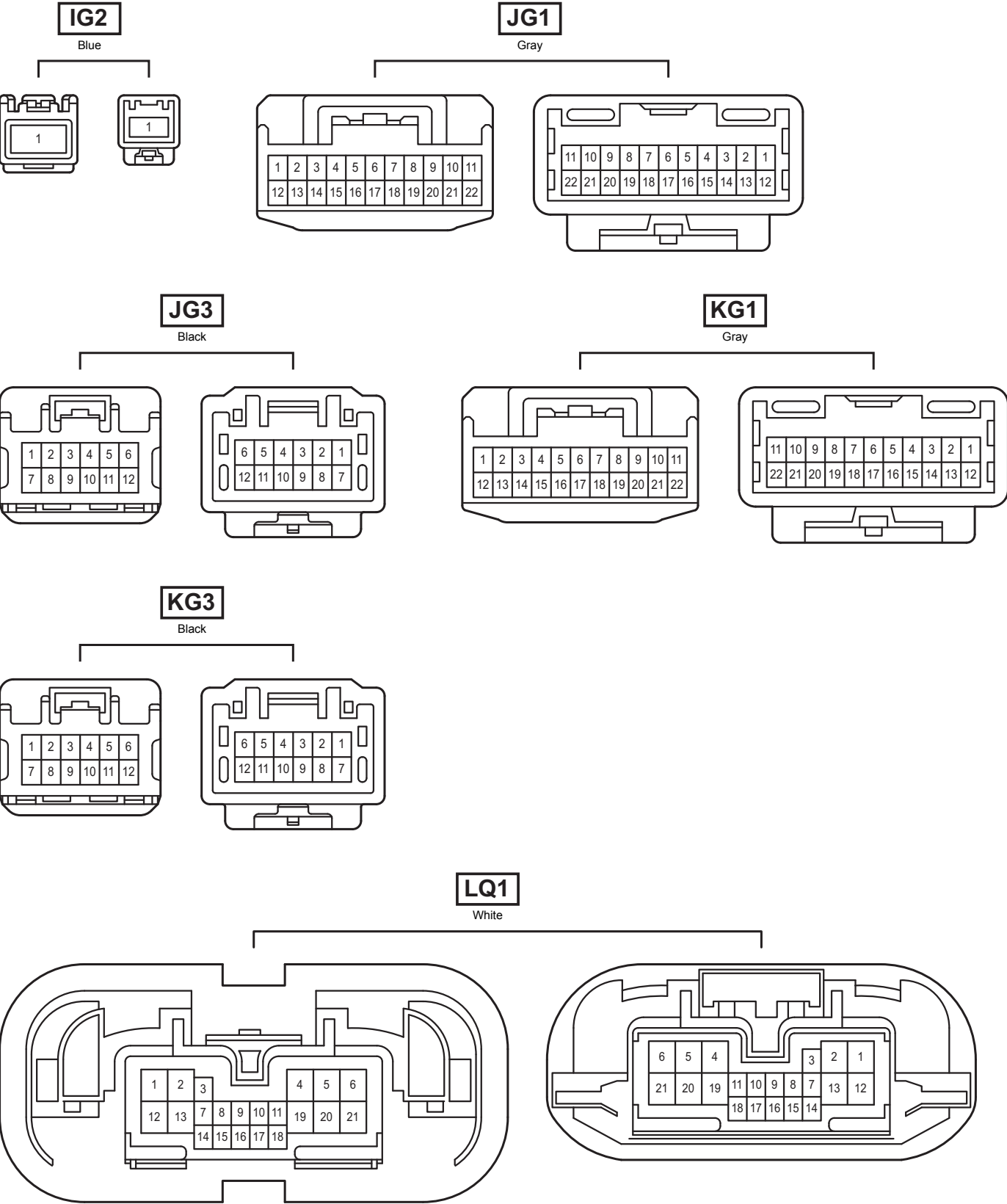


H21
Blue

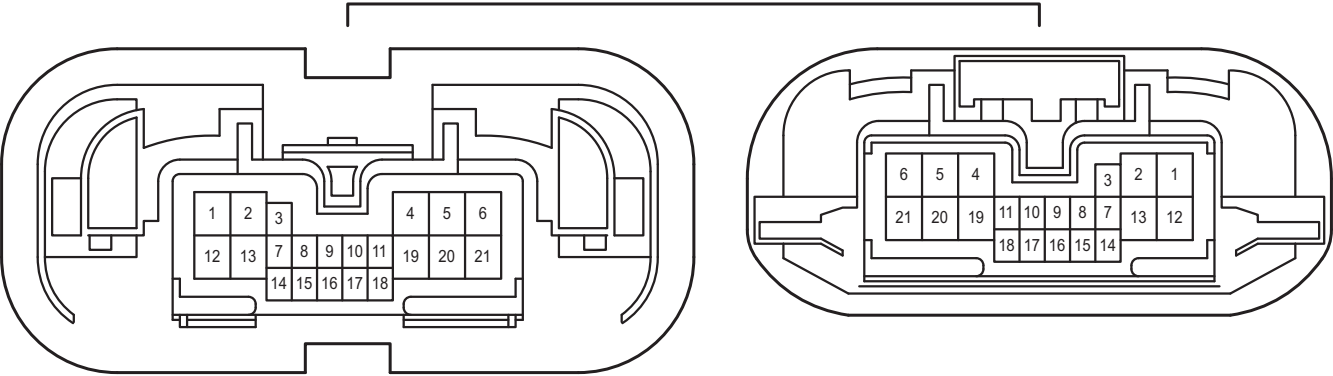


IG1
White

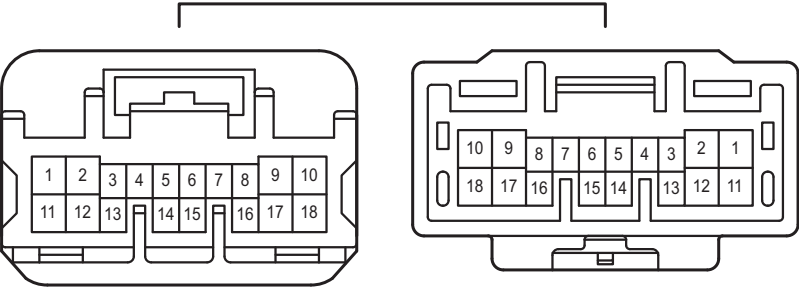




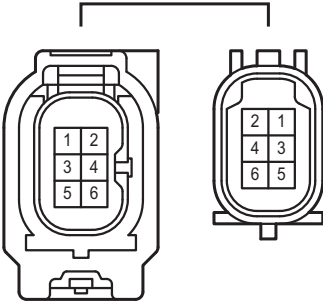
MR1
White



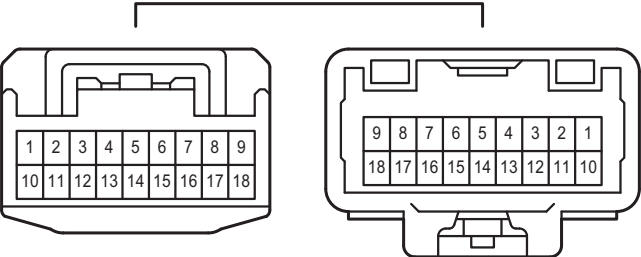
RQ1
White



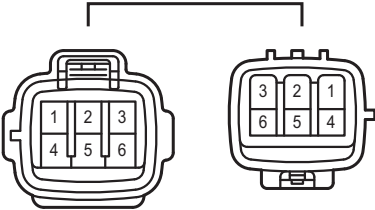
RV2
White



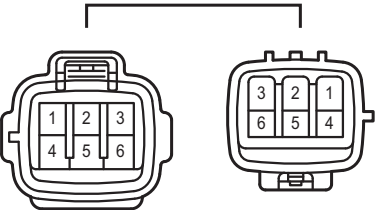
TH1
White



UQ1
Gray



UR1
Gray



WG1
White

