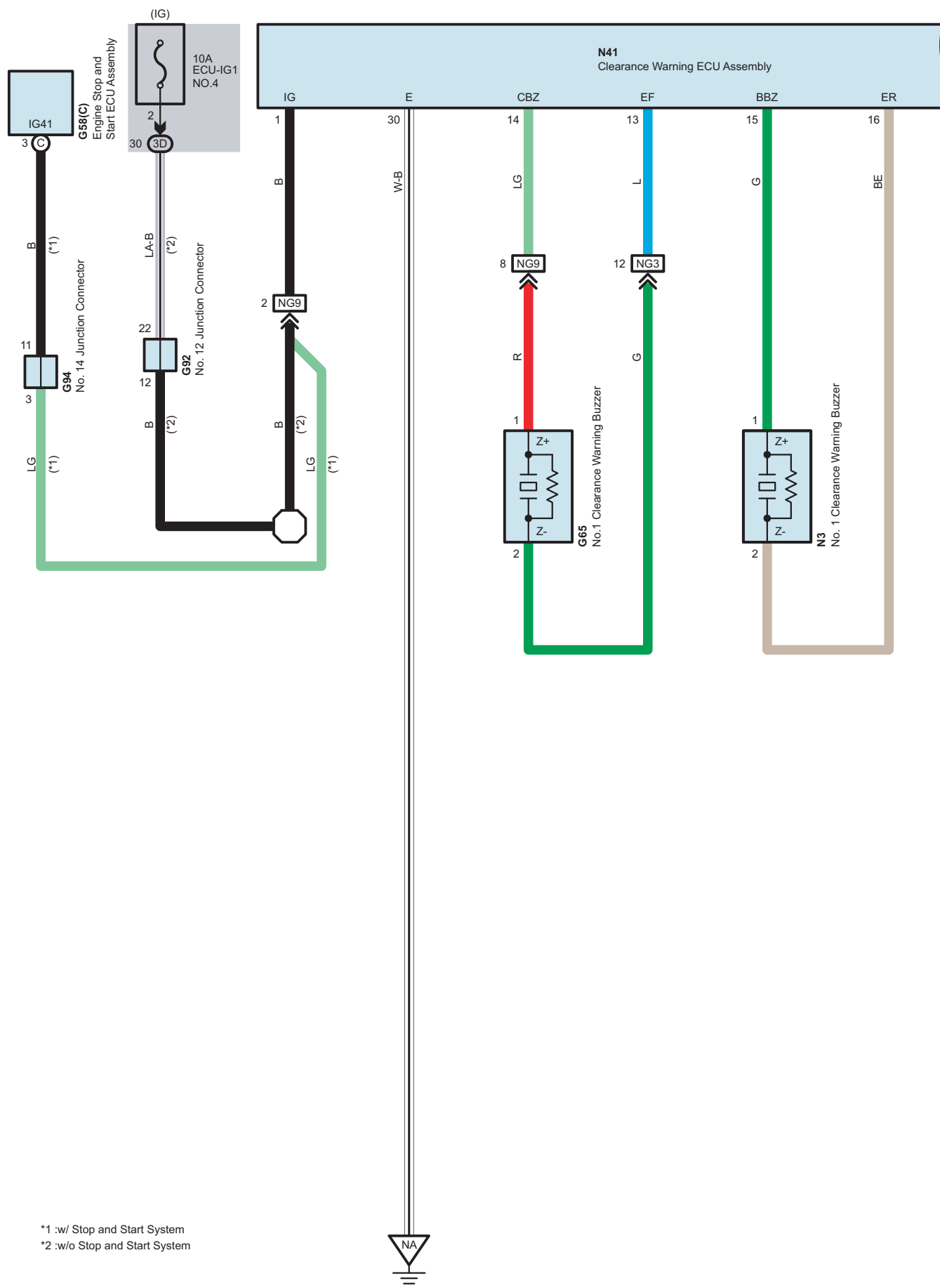
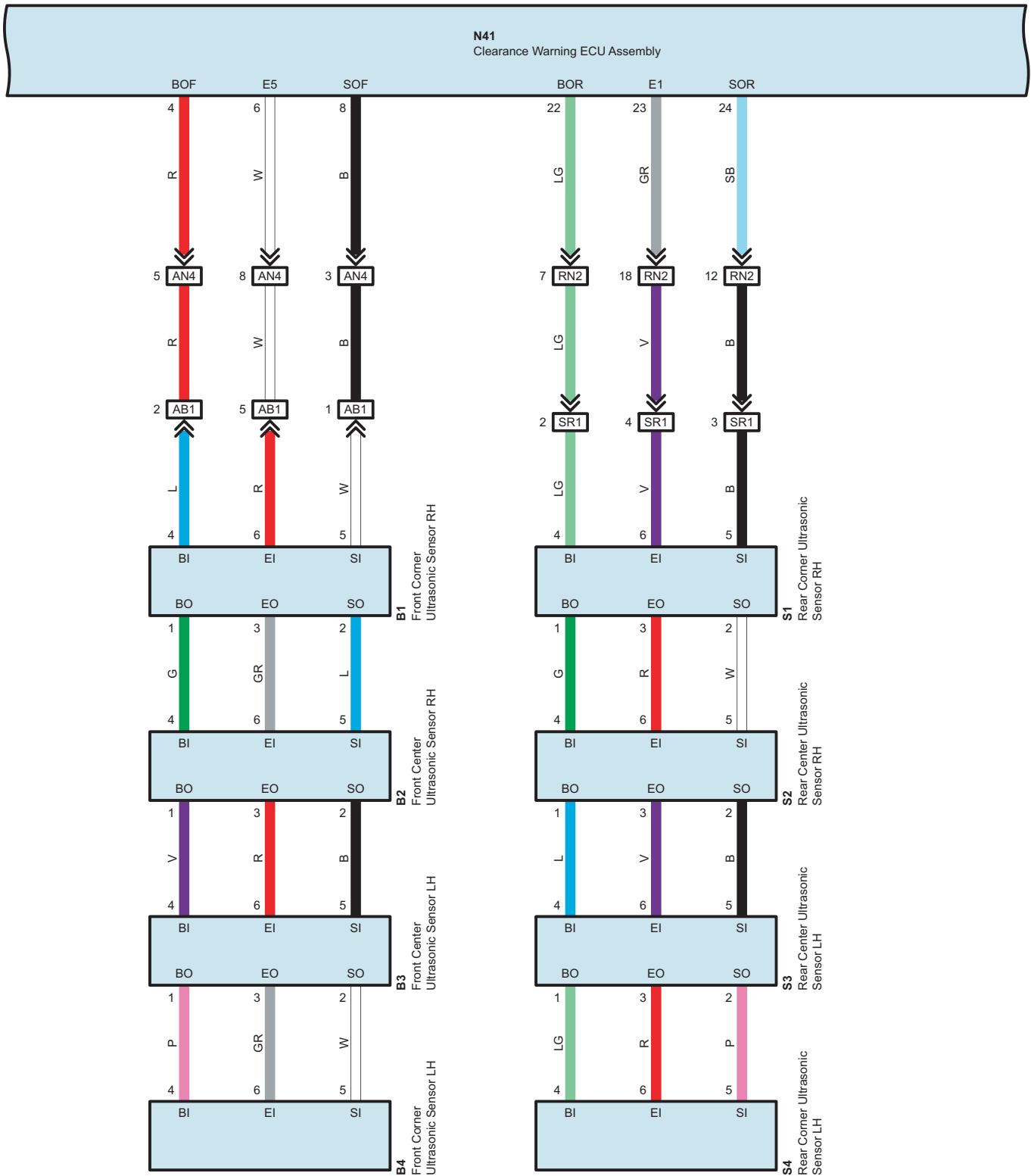
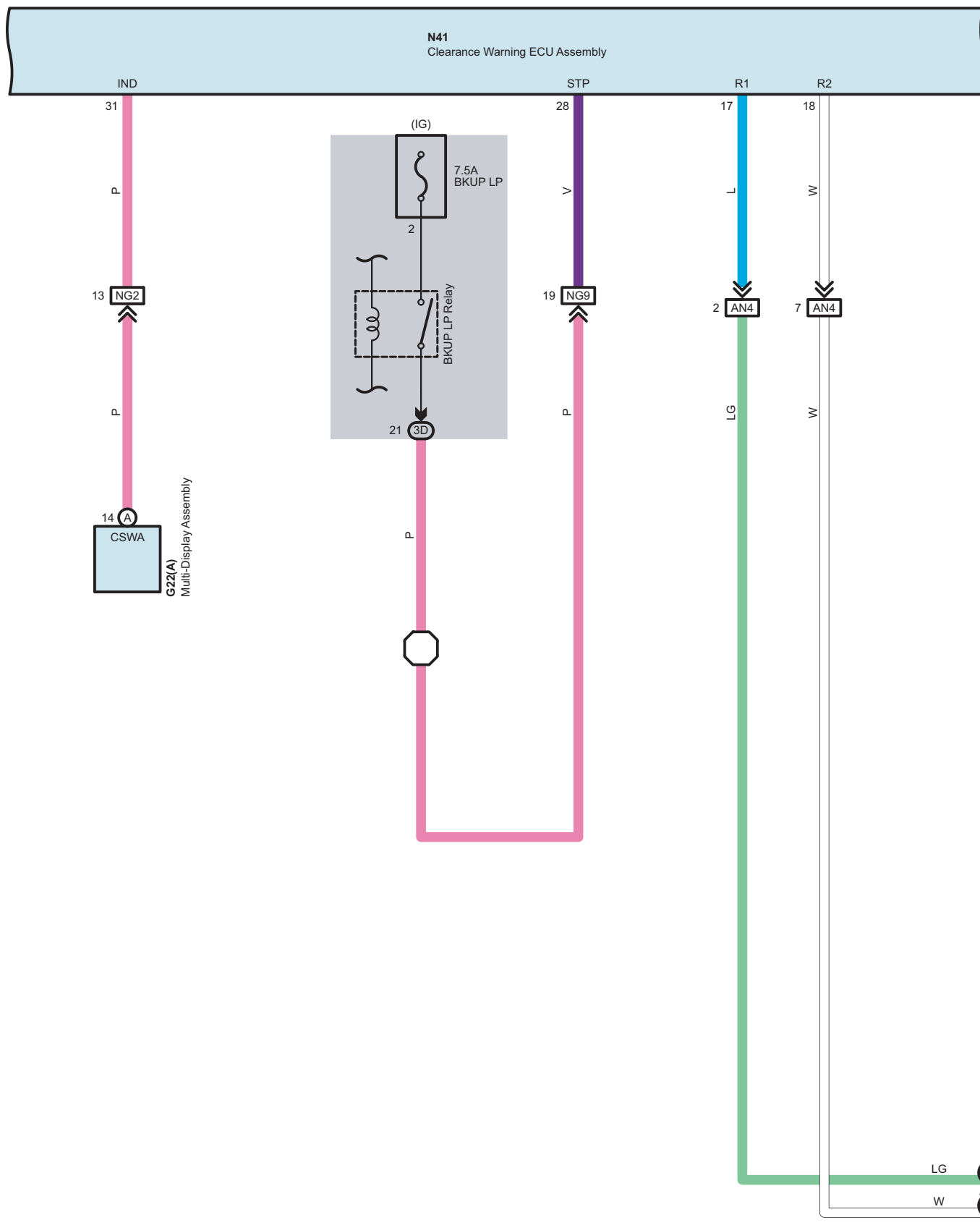
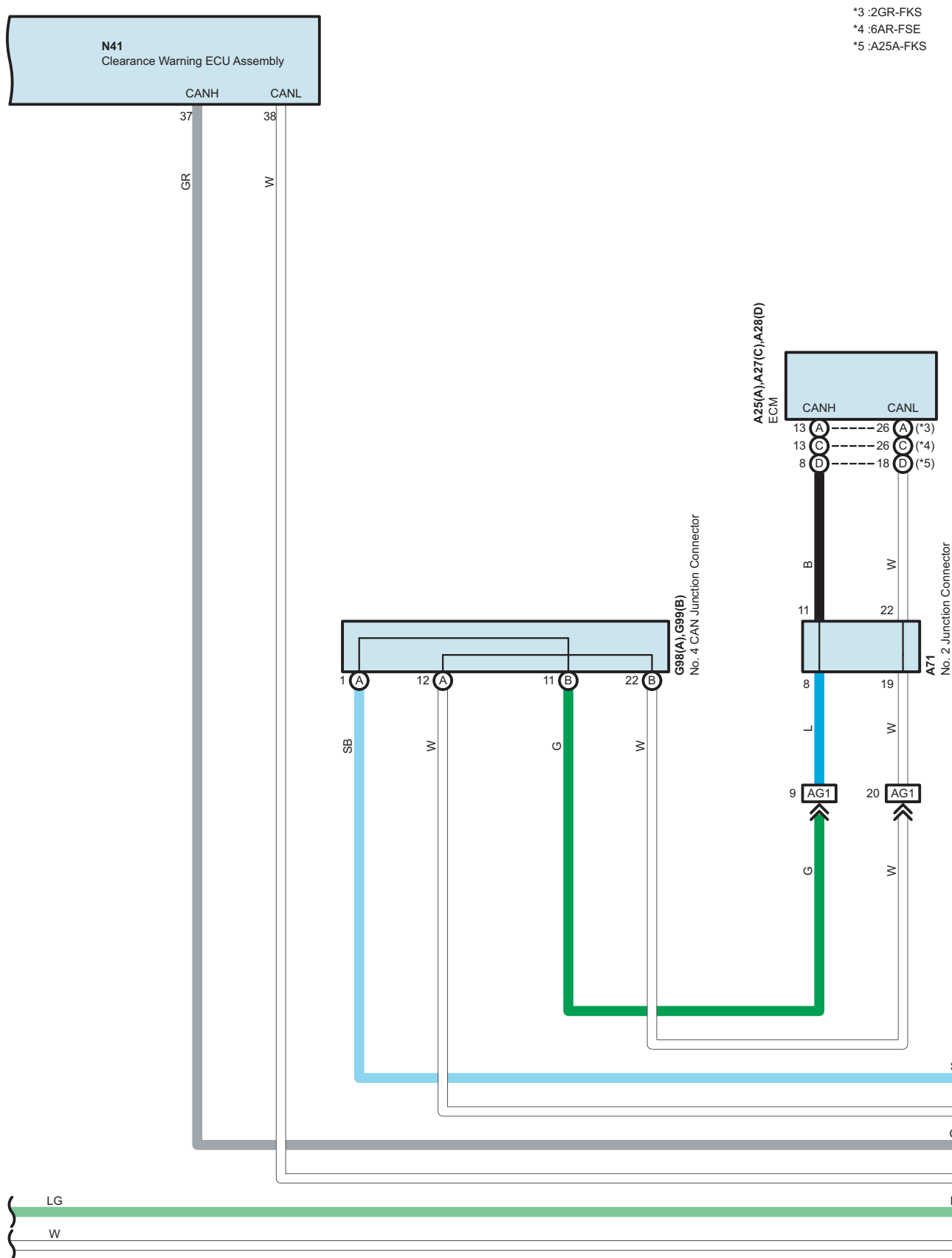
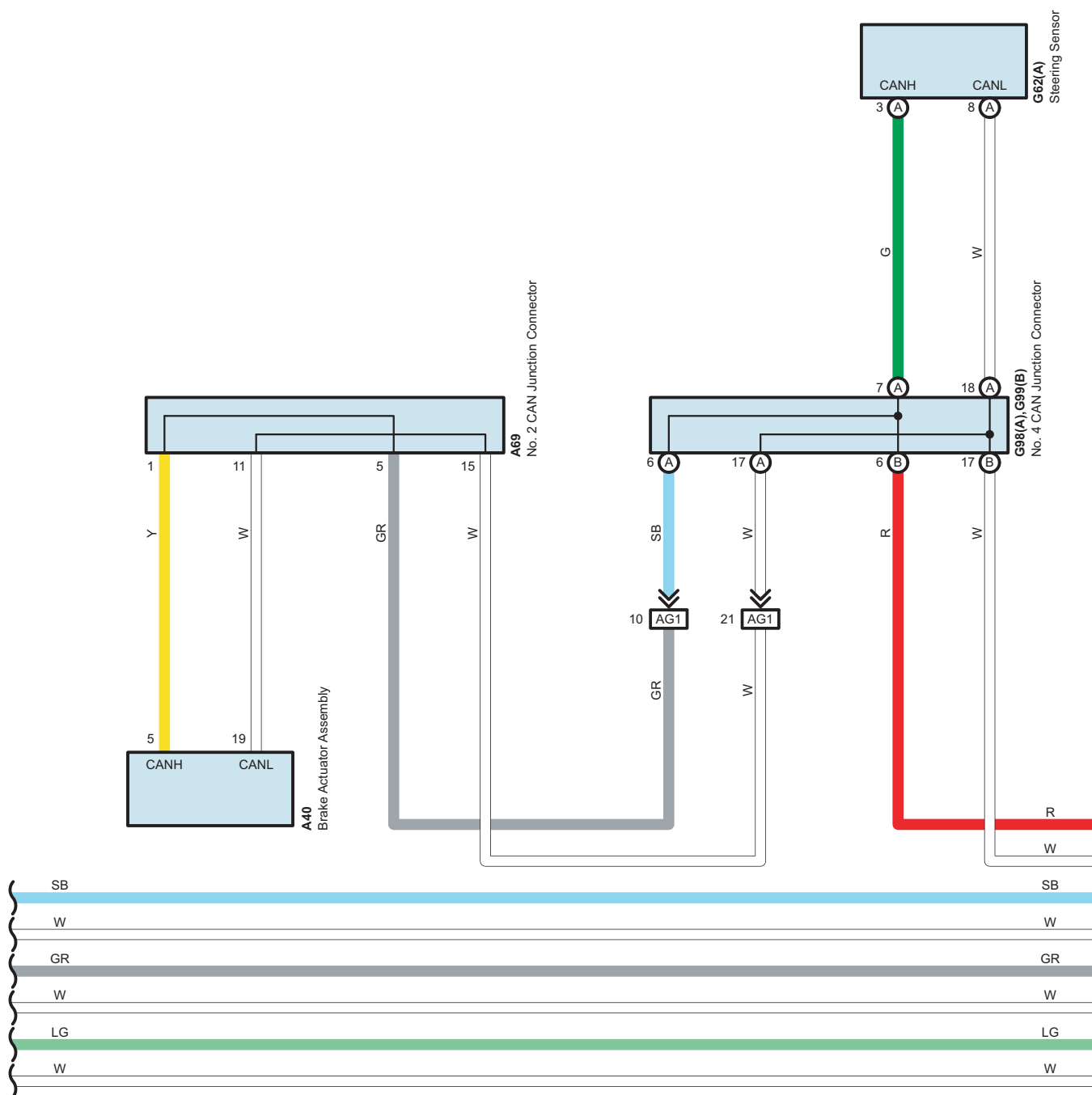


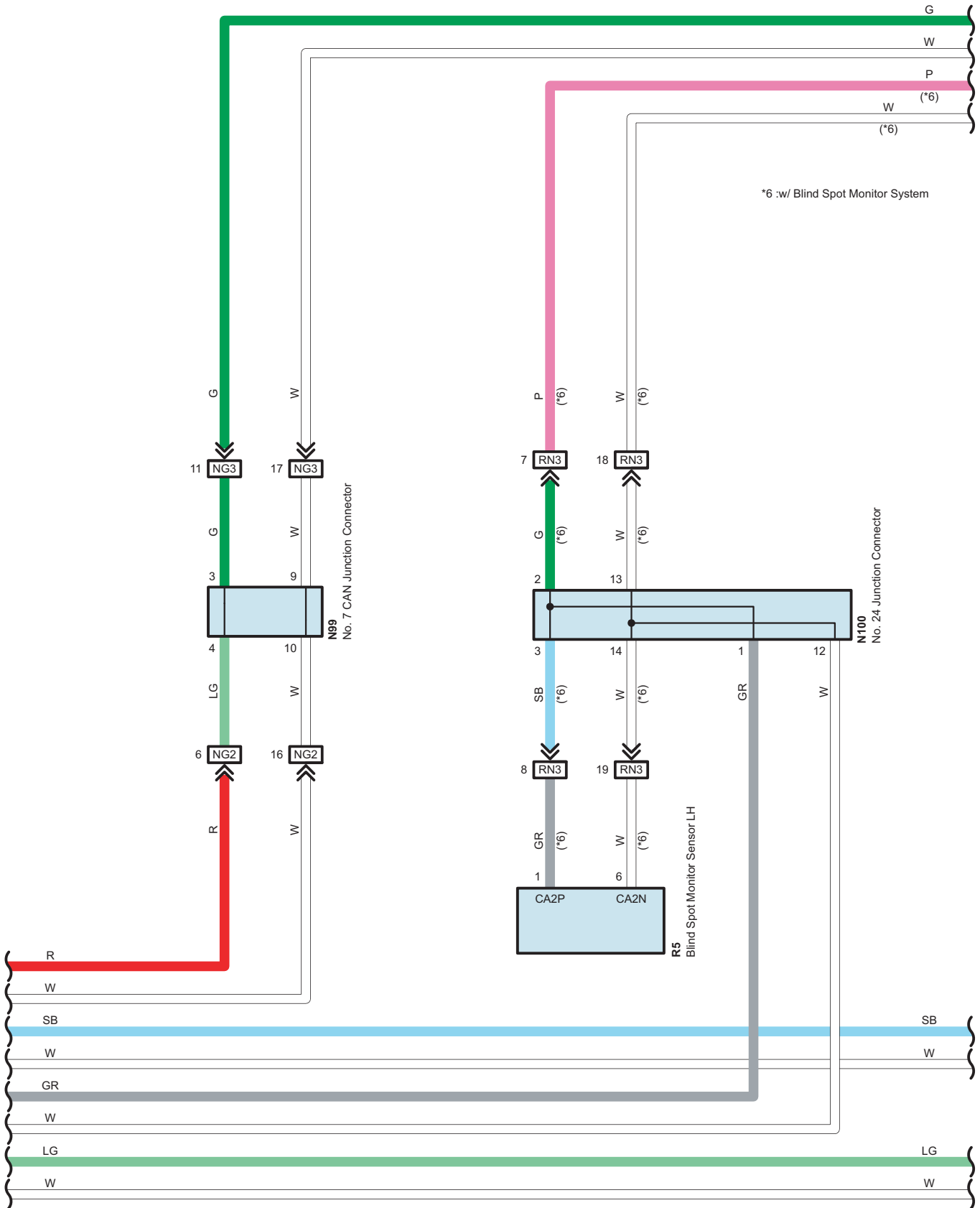


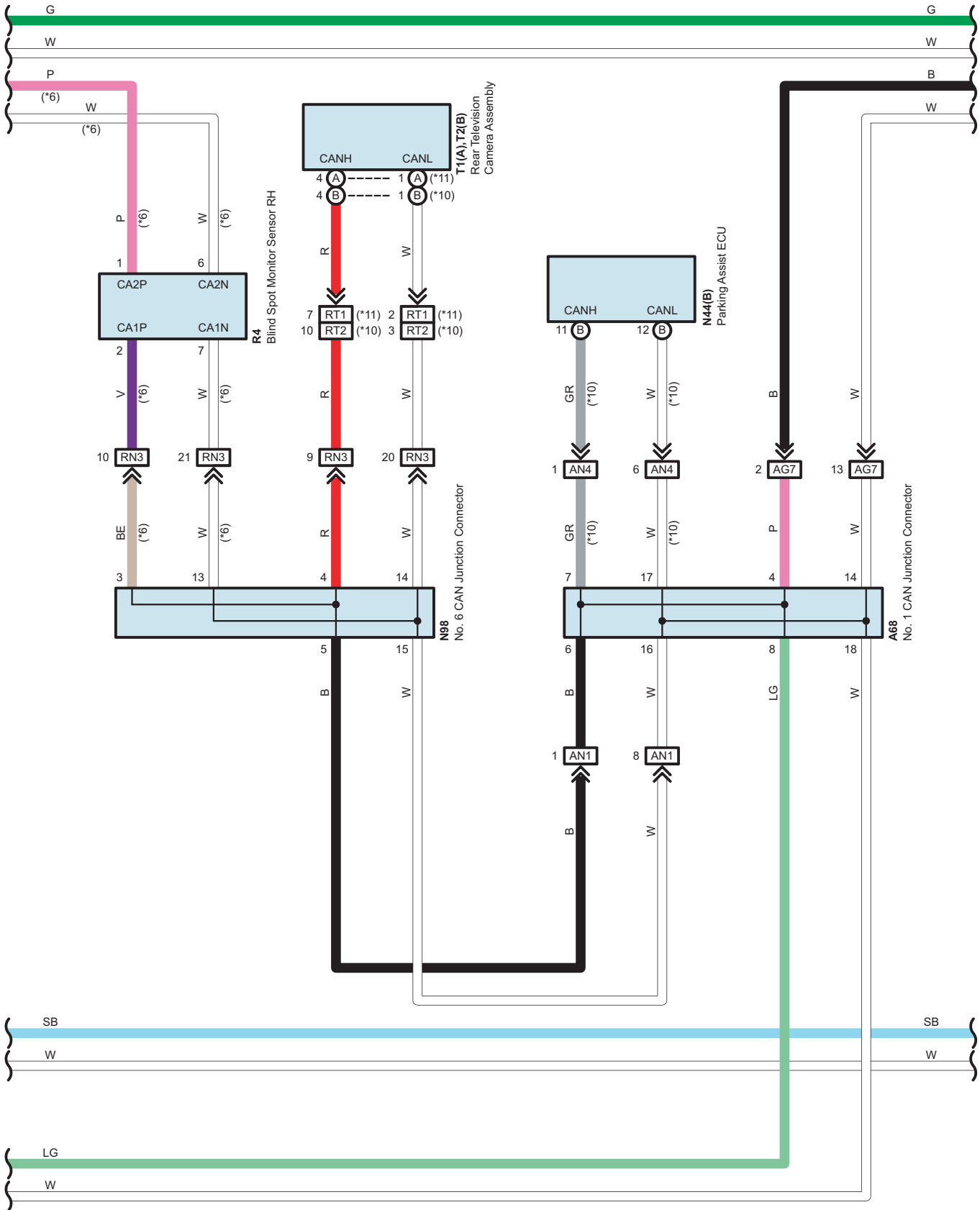












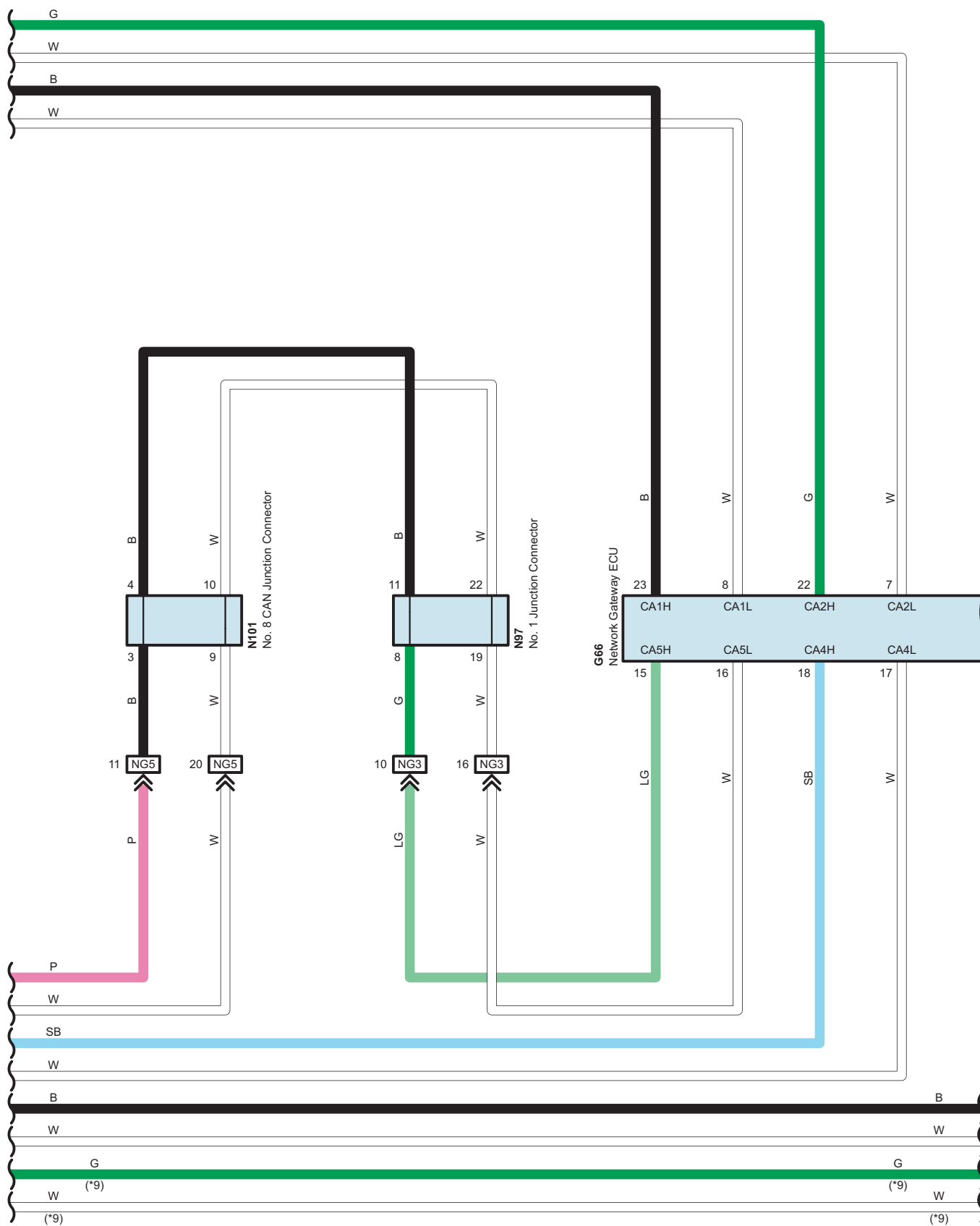
The diagram illustrates the CAN bus system wiring for a vehicle. It features a central **G97(A), G118(B) No. 5 CAN Junction Connector** with 20 pins. The connections are as follows:

- TX+ (Red):** Connected to pin 14 of the junction connector.
- TX- (White):** Connected to pin 15 of the junction connector.
- MPX1 (Green):** Connected to pin 12 of the junction connector.
- MPX2 (White):** Connected to pin 13 of the junction connector.
- BE (Brown):** Connected to pin 5 of the junction connector.
- W (White):** Connected to pin 4 of the junction connector.
- SB (Blue):** Connected to pin 11 of the junction connector.
- W (White):** Connected to pin 12 of the junction connector.
- B (Black):** Connected to pin 8 of the junction connector.
- W (White):** Connected to pin 17 of the junction connector.
- P (Pink):** Connected to pin 7 of the junction connector.
- W (White):** Connected to pin 16 of the junction connector.
- G (Green):** Connected to pin 3 of the junction connector.
- W (White):** Connected to pin 14 of the junction connector.

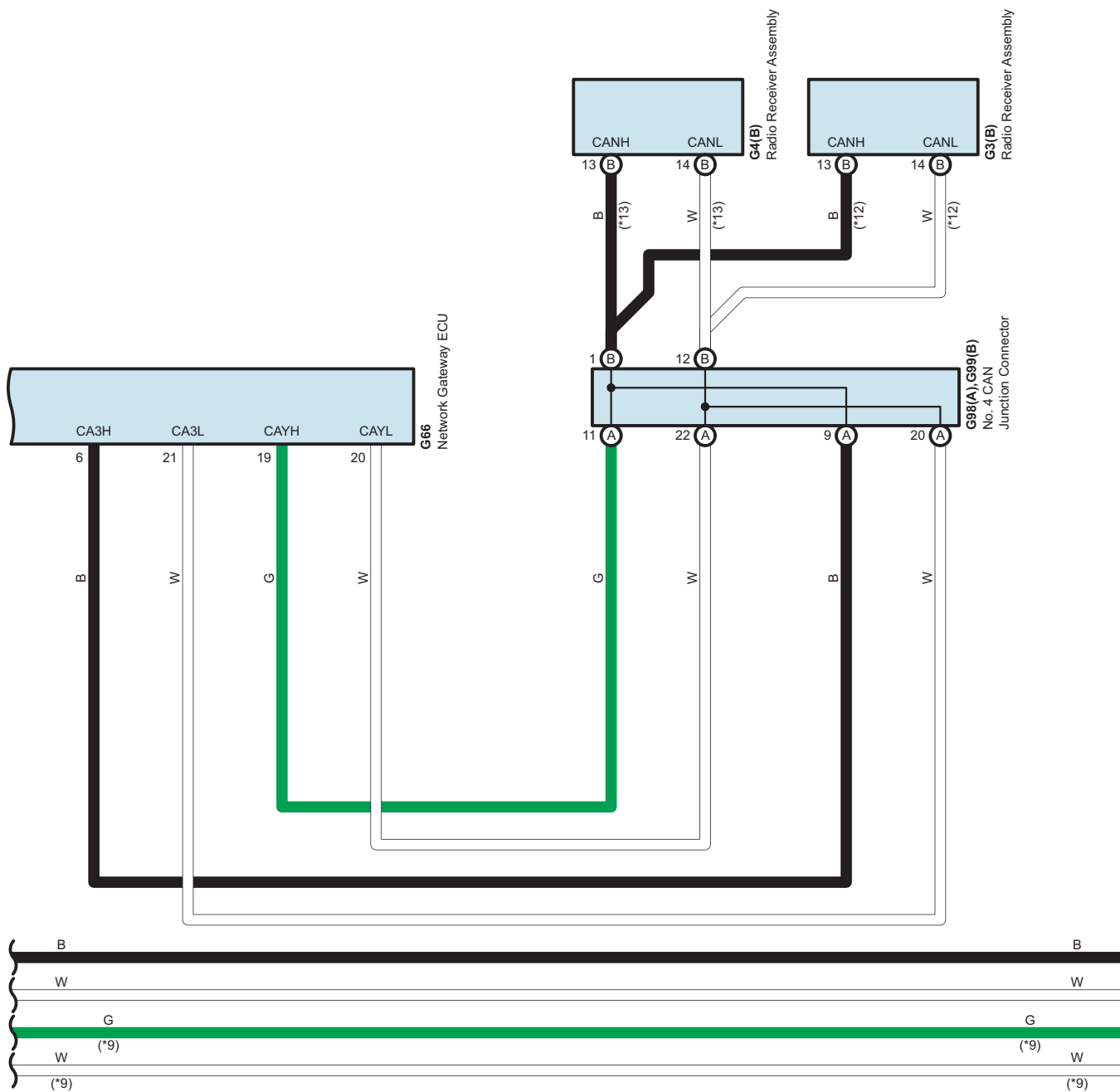
Additional components and their connections include:

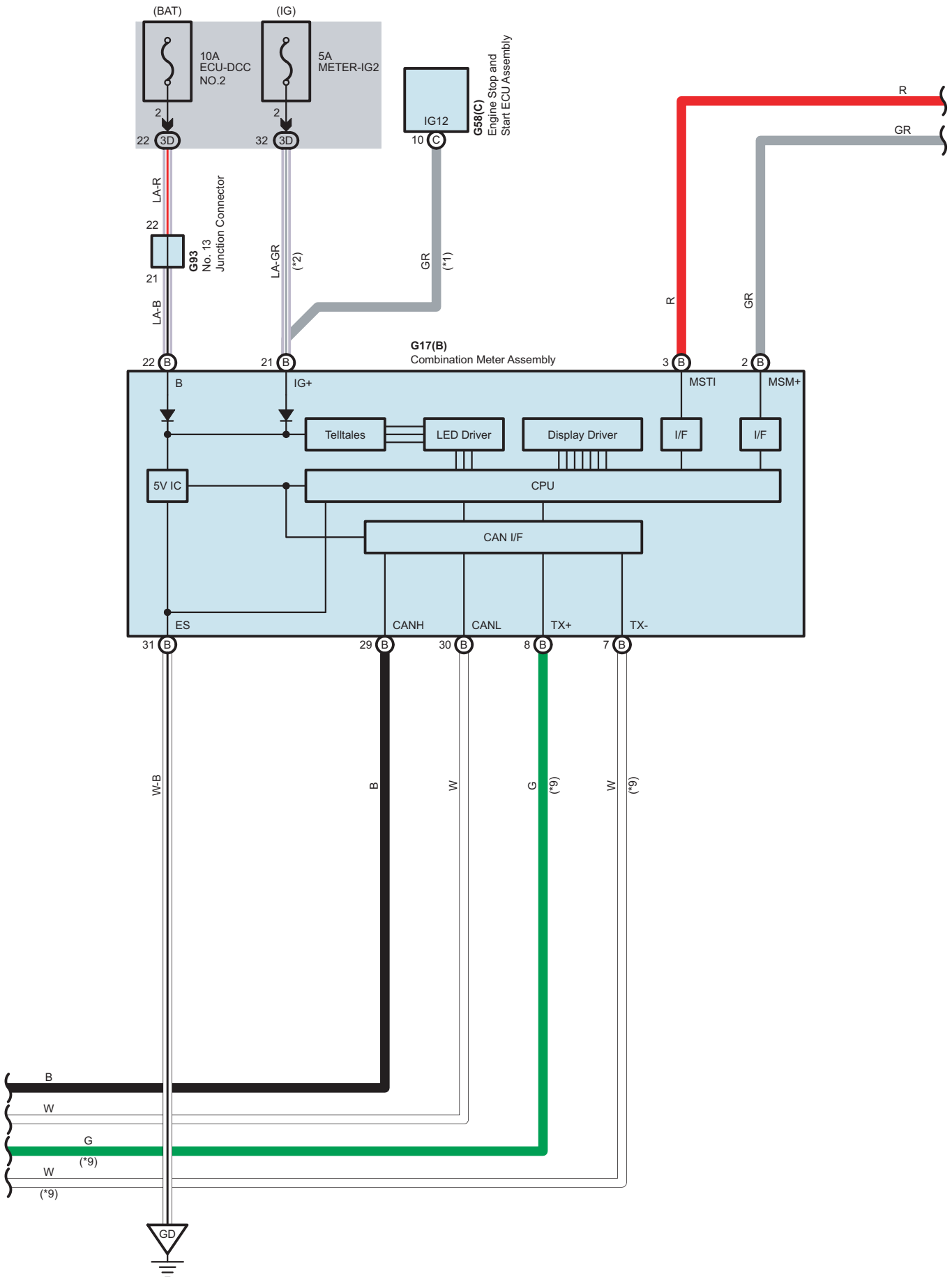
- G96 No. 17 Junction Connector:** Connects TX+ (14), TX- (15), and G (3) to the main junction connector.
- G27 Meter Mirror Sub-Assembly:** Connects MPX1 (12), MPX2 (13), and W (4) to the main junction connector.
- G37(B) Multiplex Network Body ECU:** Connects CANH (5), CANL (4), and W (6) to the main junction connector.
- G39(A) Air Conditioning:** Connects CANH (11), CANL (12), and W (12) to the main junction connector.

Pin numbers in parentheses indicate wire gauge. The diagram also shows a ground connection (G) at the bottom right.

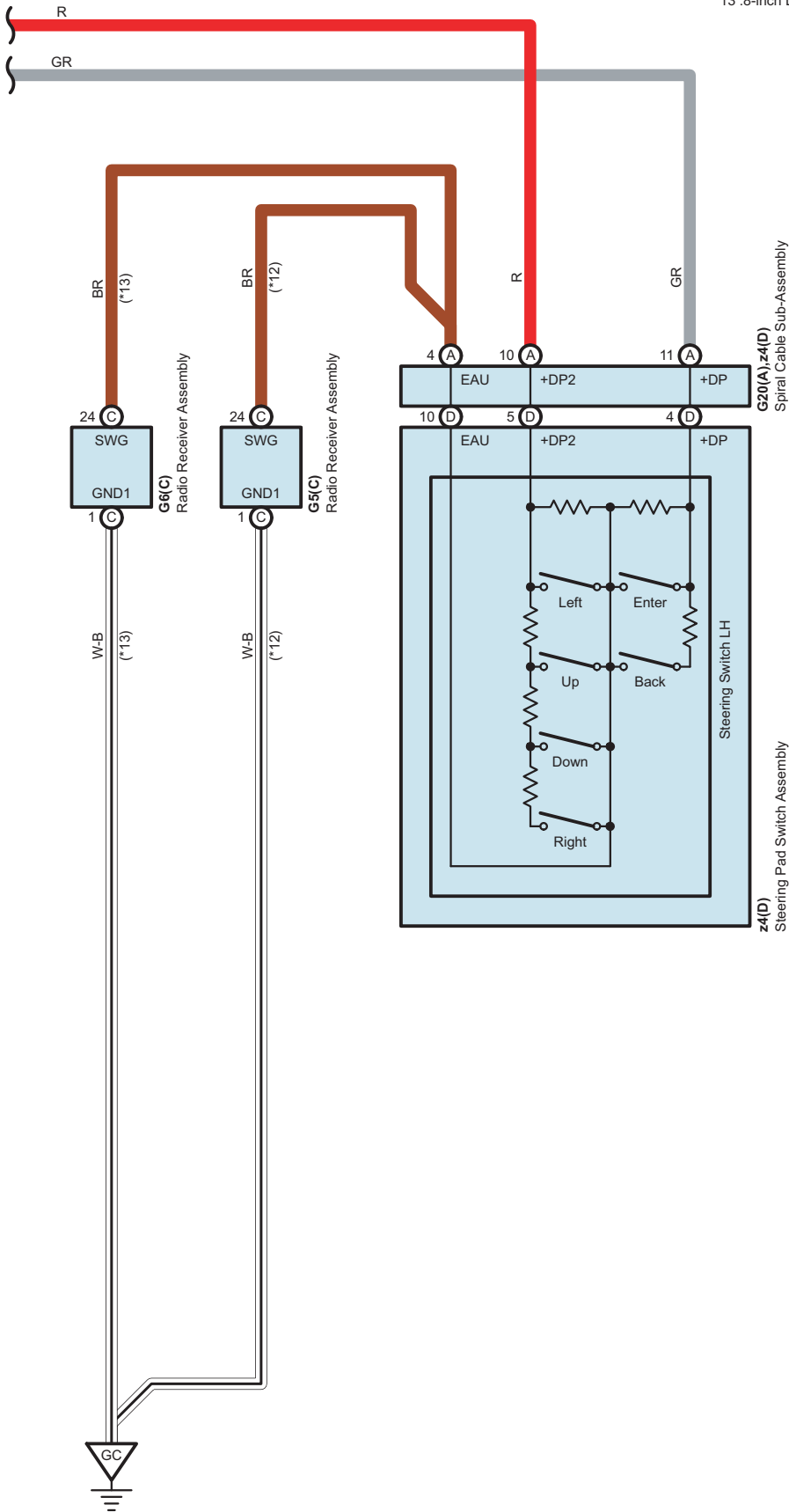


*9 :w/ Headup Display
 *12 :12.3-inch Display Type
 *13 :8-inch Display Type

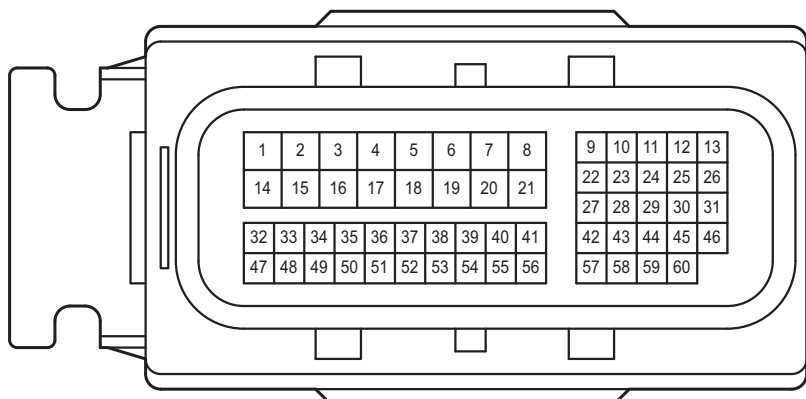




- *1 :w/ Stop and Start System
- *2 :w/o Stop and Start System
- *9 :w/ Headup Display
- *12 :12.3-inch Display Type
- *13 :8-inch Display Type

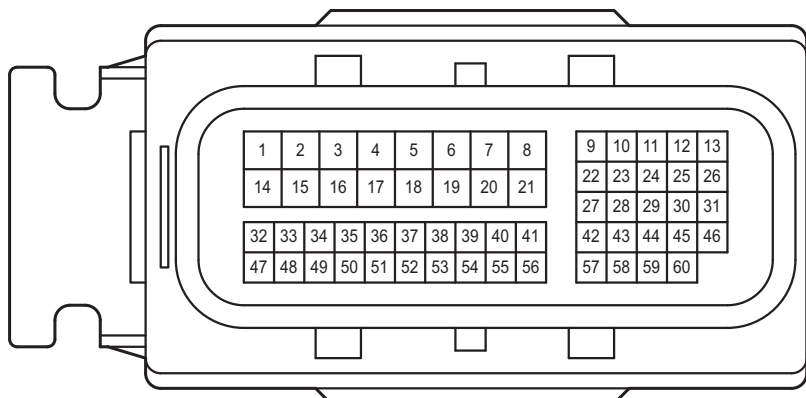


A25
Black



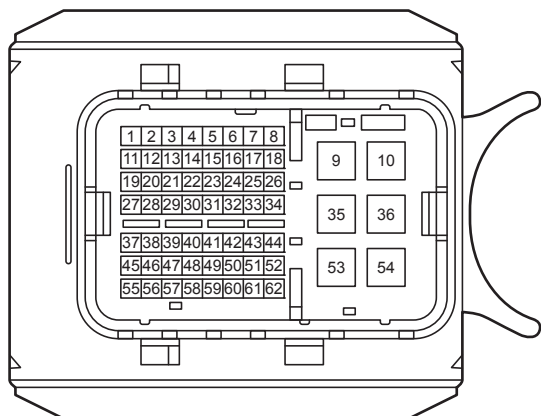
90980-12931

A27
Black



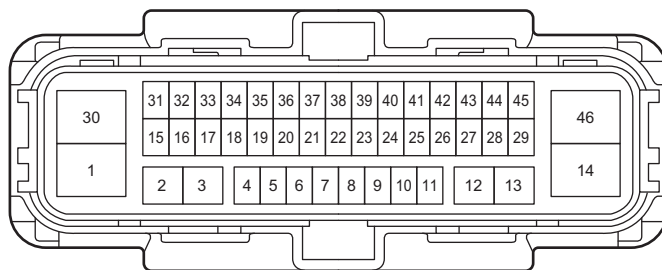
90980-12931

A28
Black



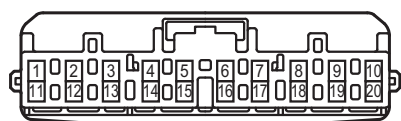
90980-12D06

A40
Black

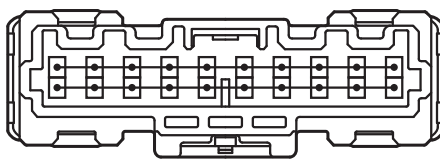


90980-WA092

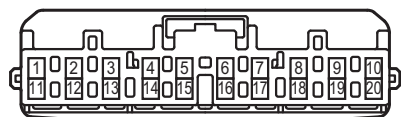
A68
White



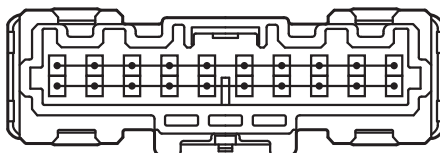
90980-12A58



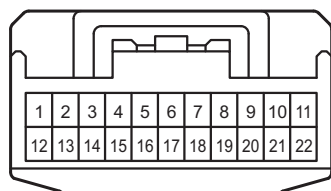
A69
White



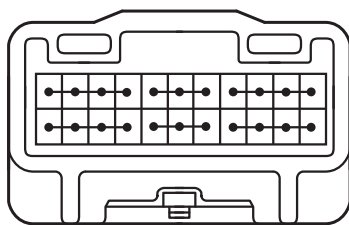
90980-12A58



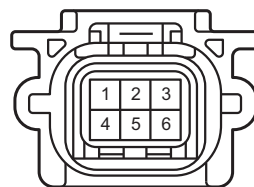
A71
White



90980-12372

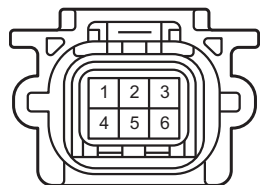


B1
Black



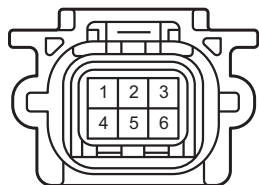
82824-78020

B2
Black



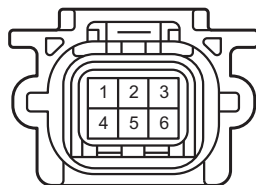
82824-78020

B3
Black



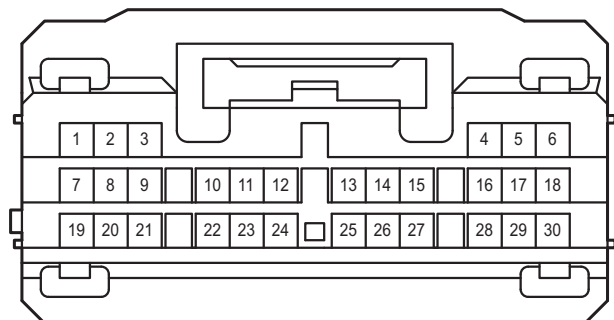
82824-78020

B4
Black



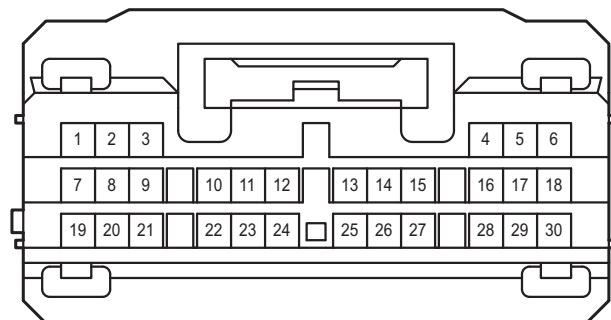
82824-78020

G3
White

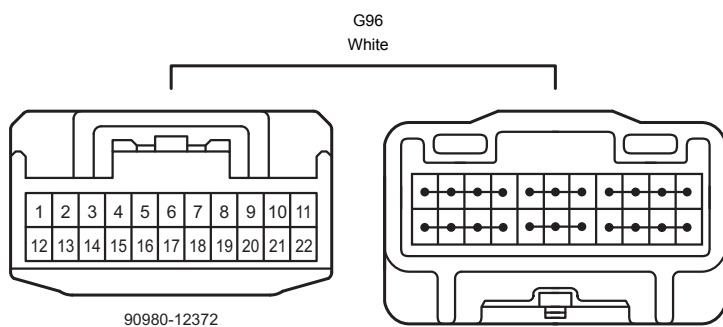
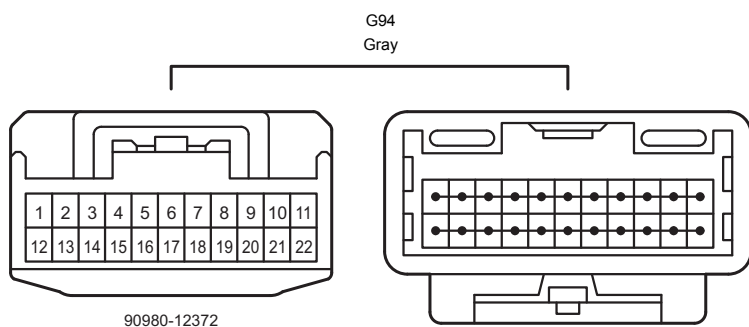
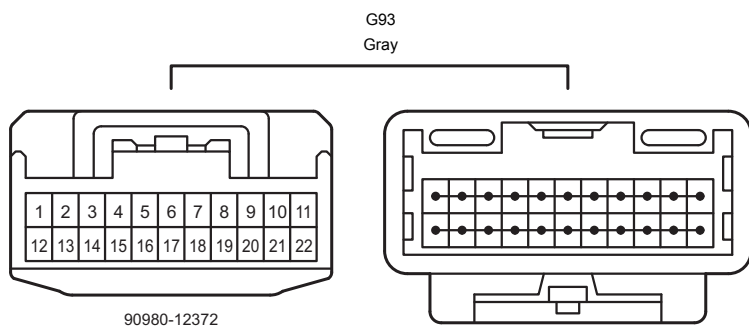
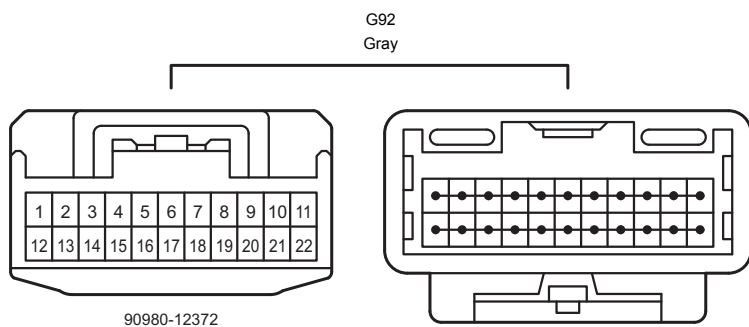
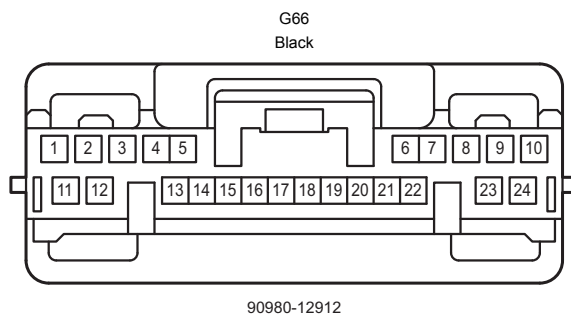
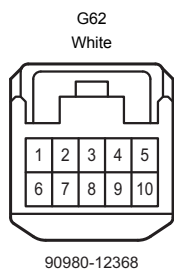


90980-12761

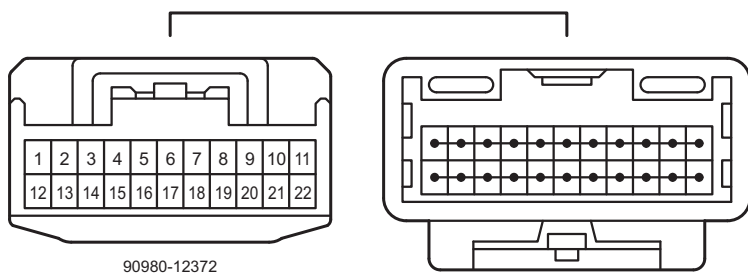
G4
White



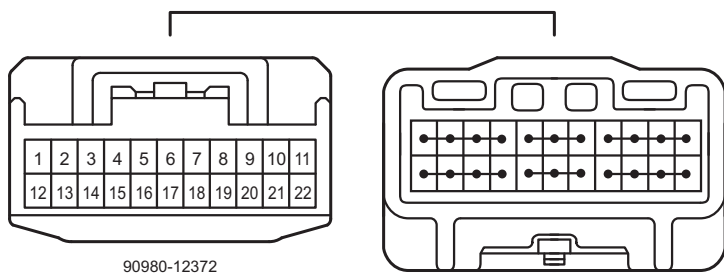
90980-12761



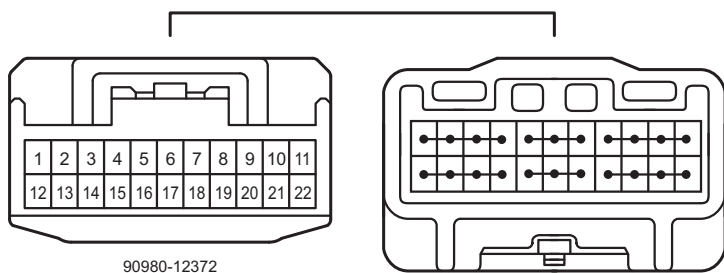
G97
Blue



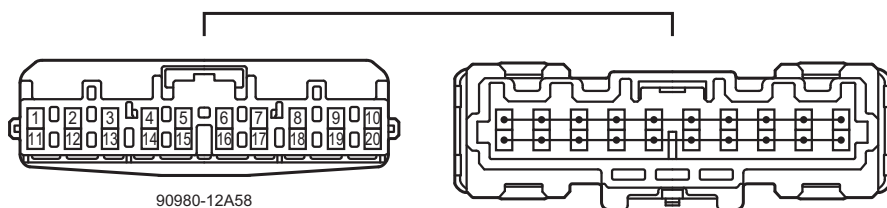
G98
White



G99
White



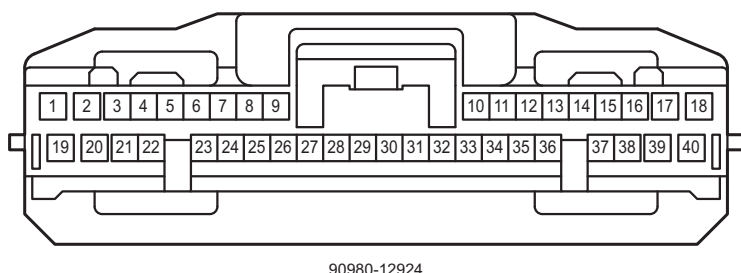
G118
White



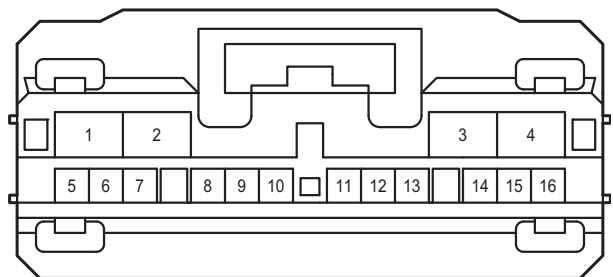
N3
Gray



N41
Black

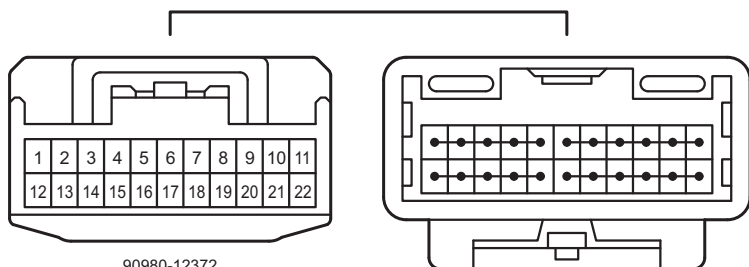


N44
White



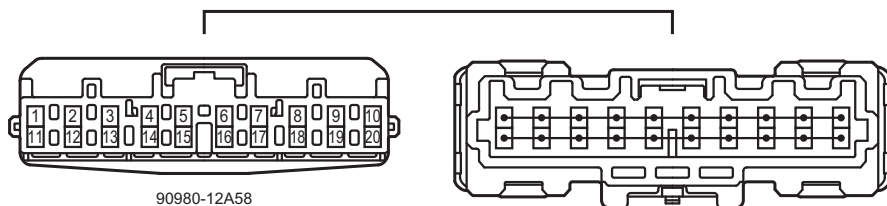
90980-12763

N97
White



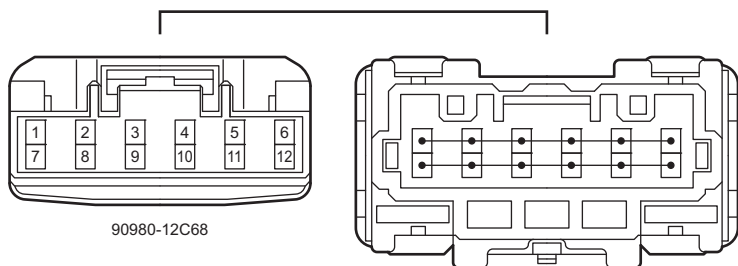
90980-12372

N98
White



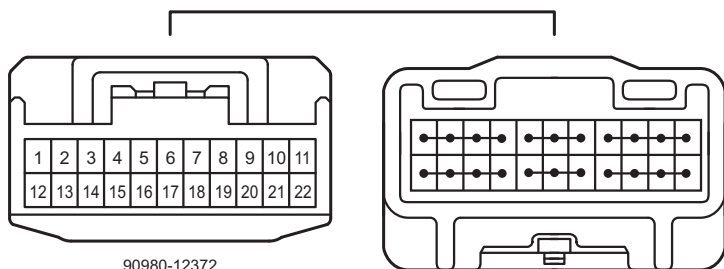
90980-12A58

N99
White

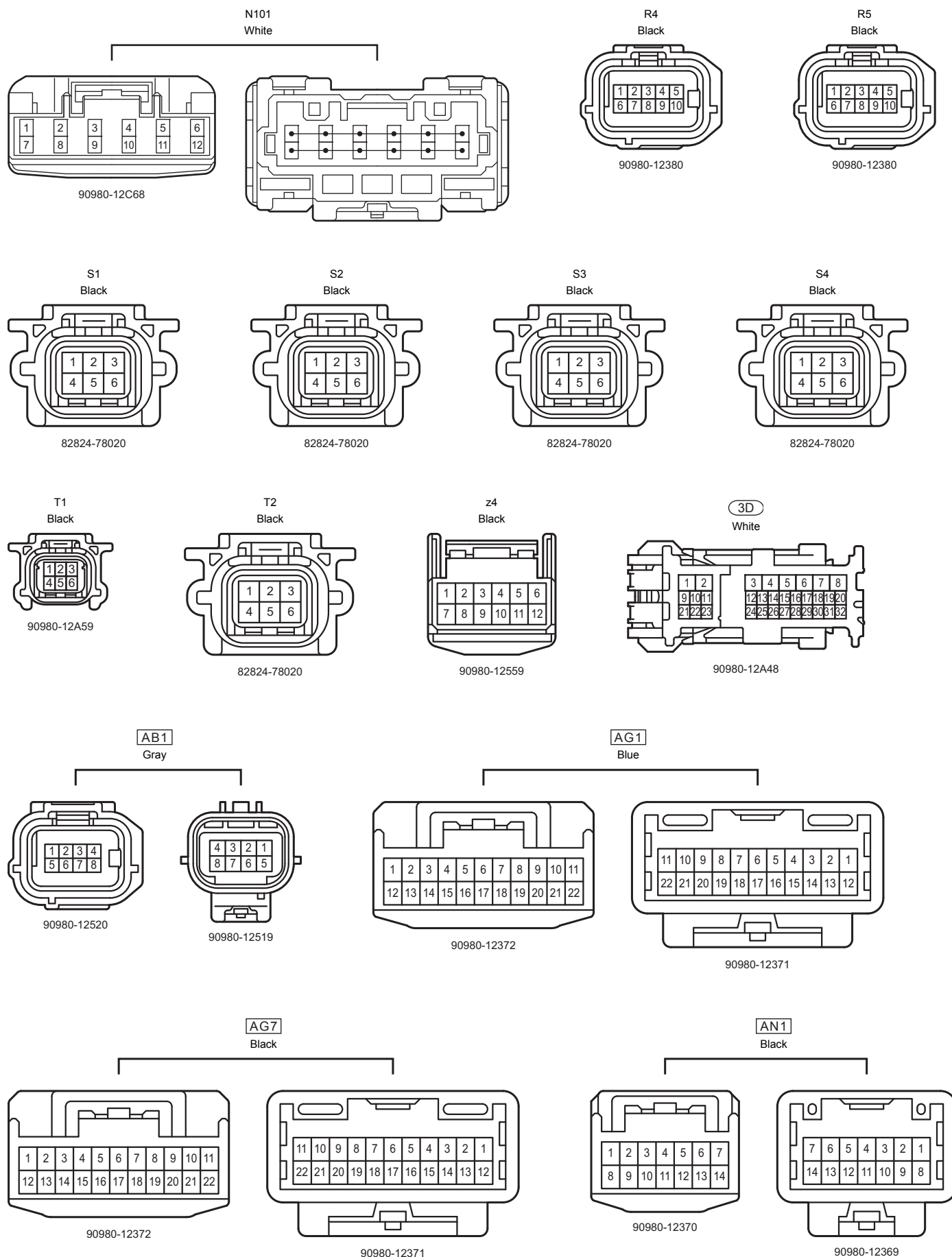


90980-12C68

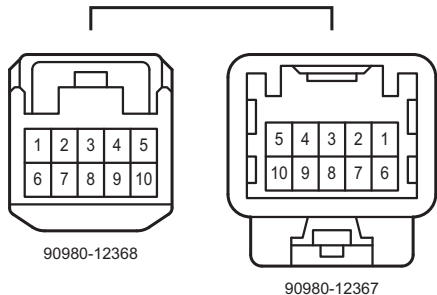
N100
Blue



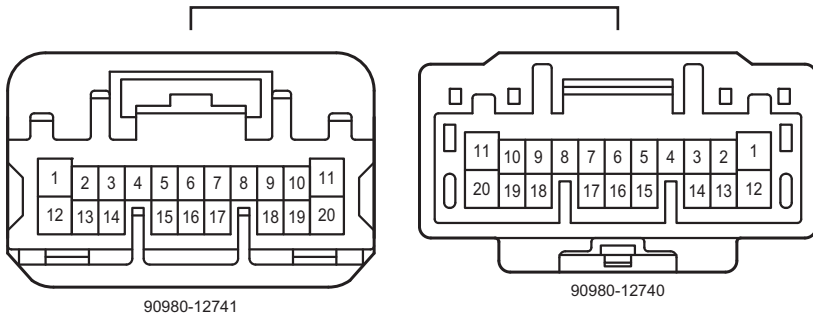
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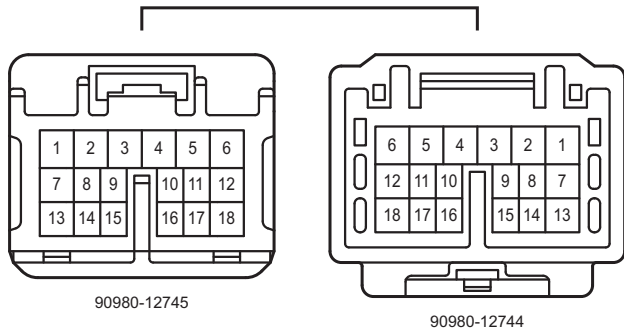
AN4
White



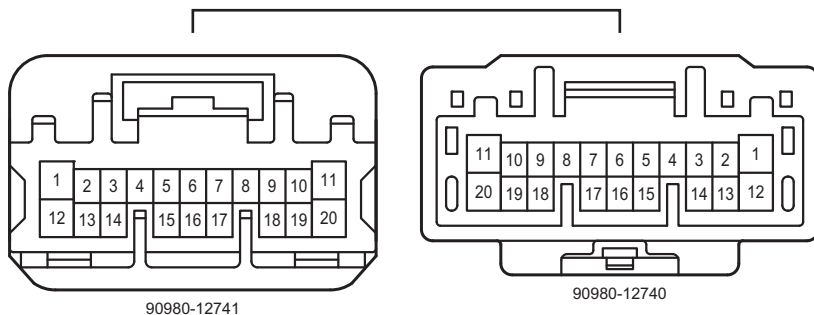
NG2
White



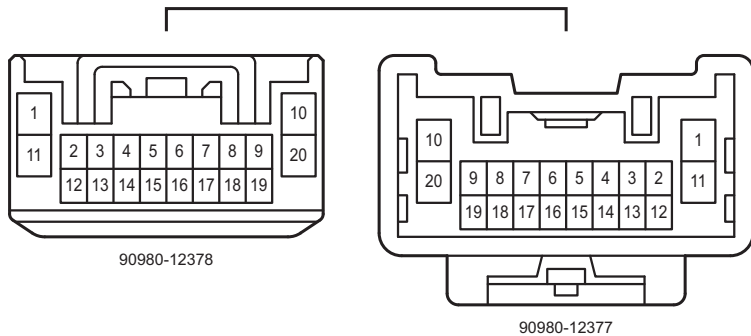
NG3
Blue



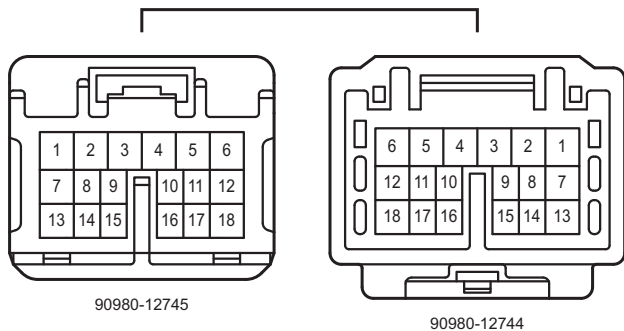
NG5
Black



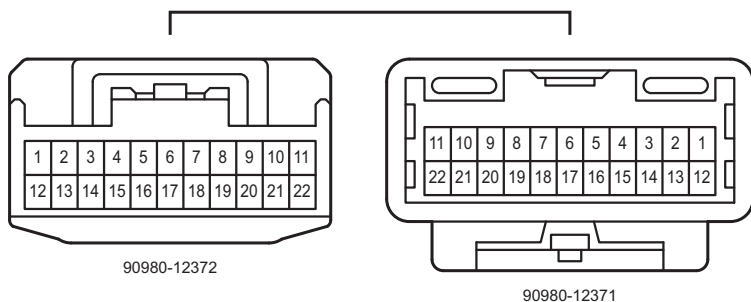
NG9
Black



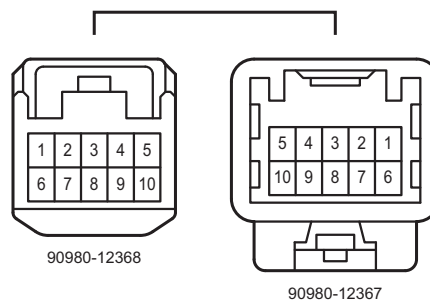
RN2
White



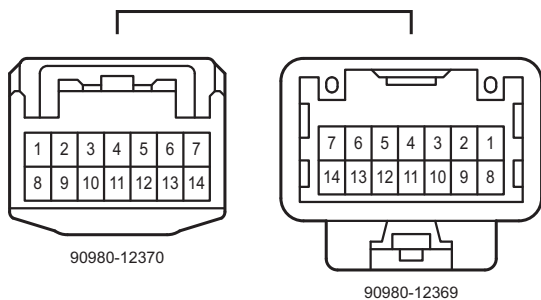
RN3
White



RT1
Black White



RT2
Black White



SR1
White

