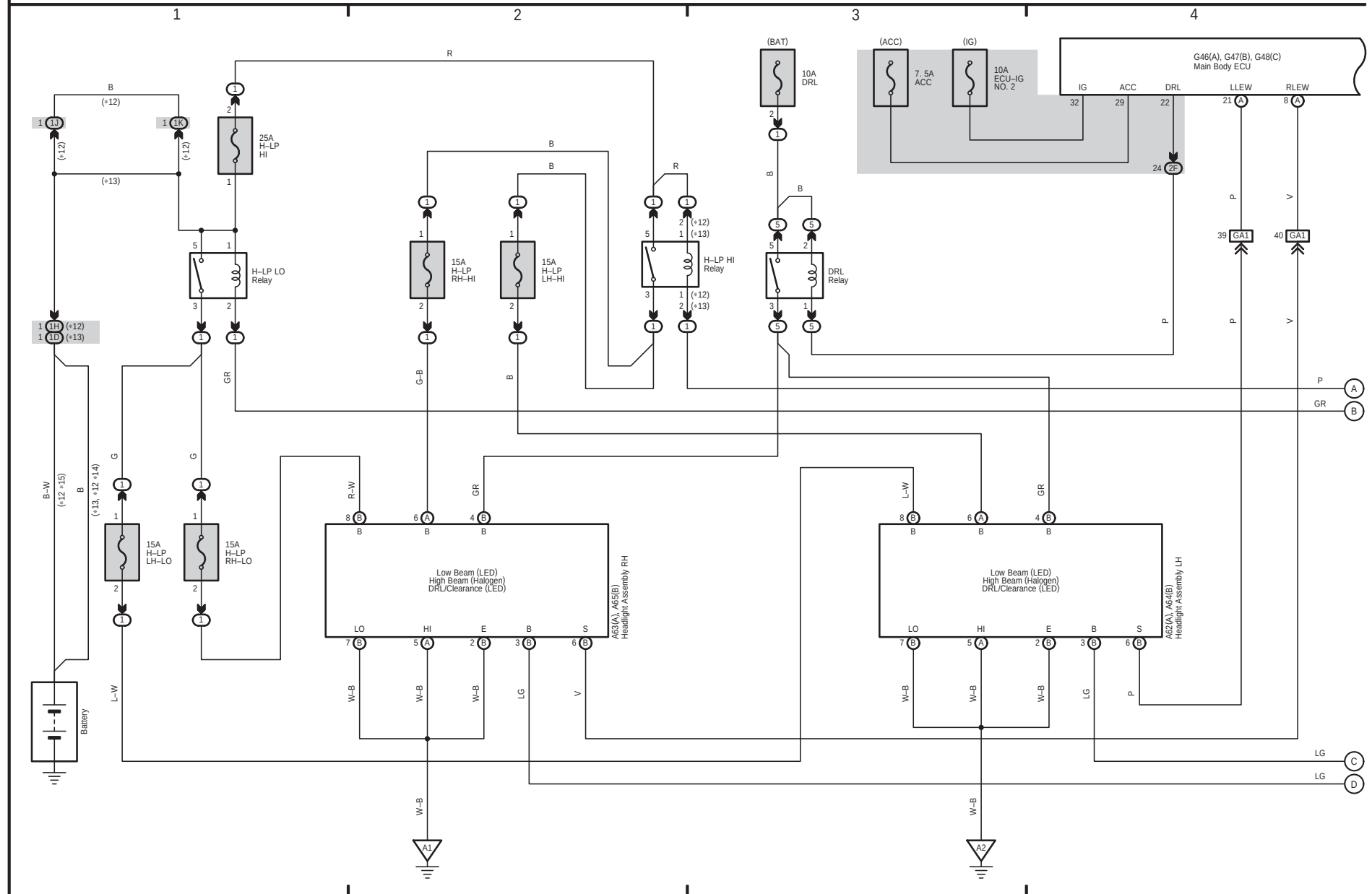
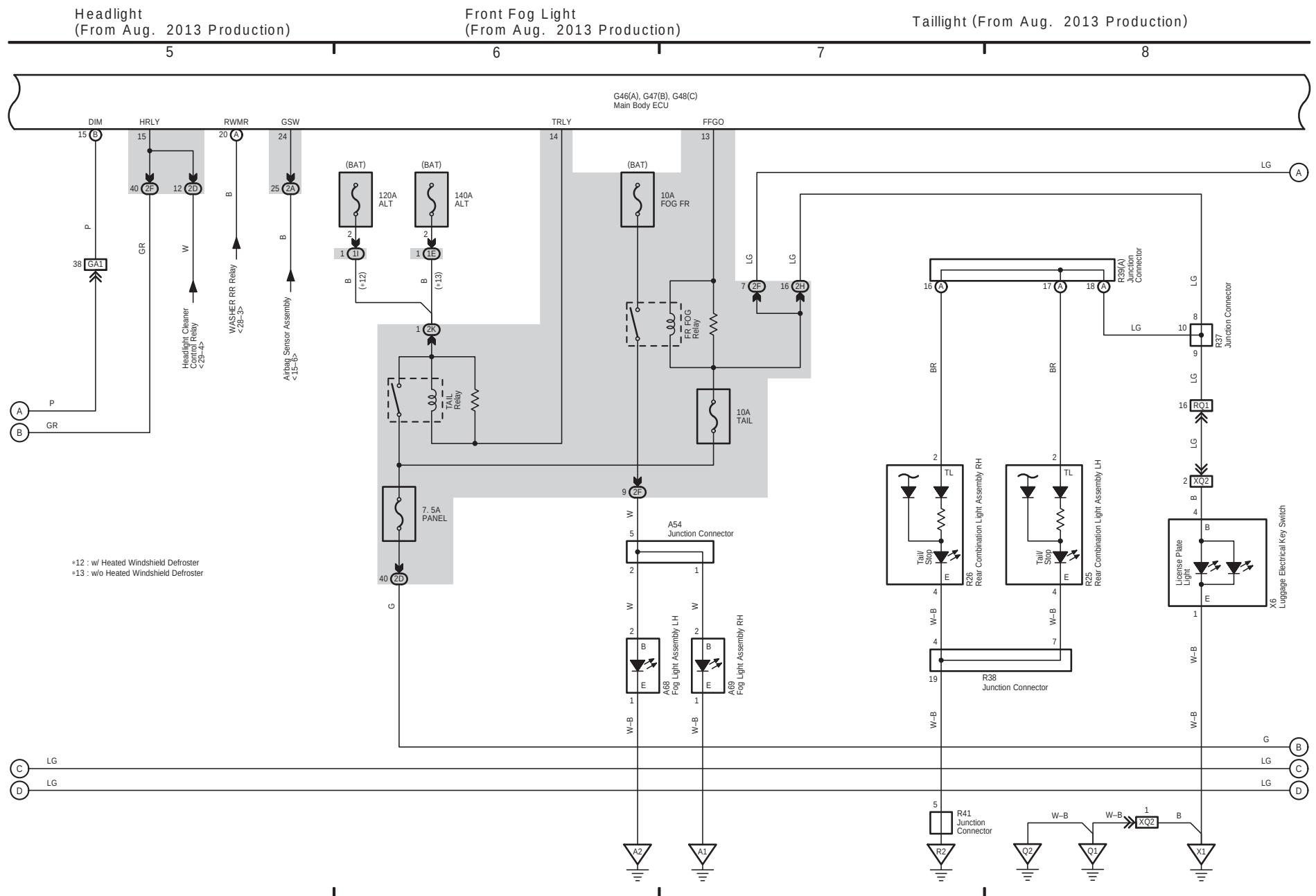


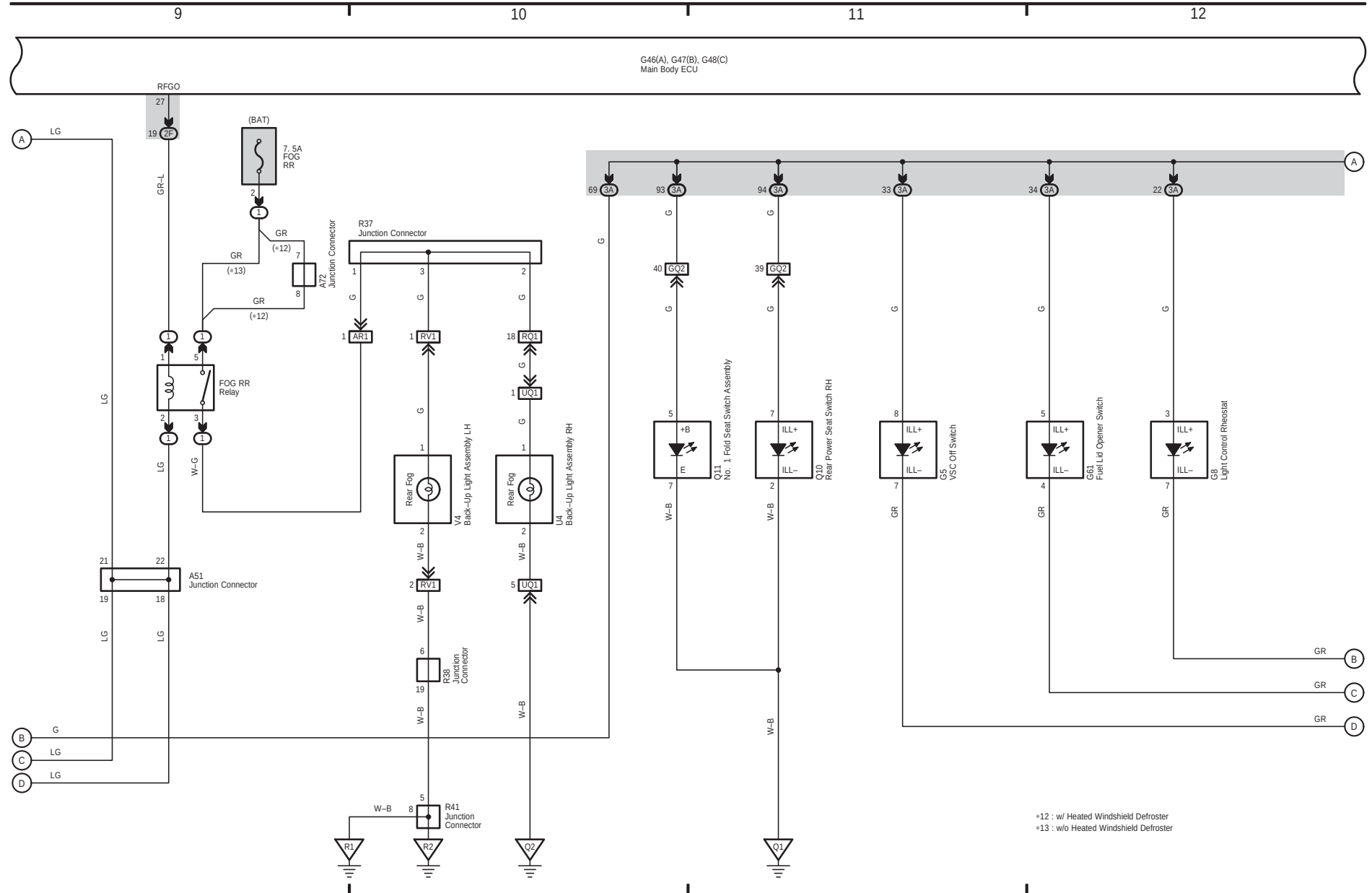
Headlight (From Aug. 2013 Production)

- *12 : w/ Heated Windshield Defroster
- *13 : w/o Heated Windshield Defroster
- *14 : Before Aug. 2016 Production
- *15 : From Aug. 2016 Production

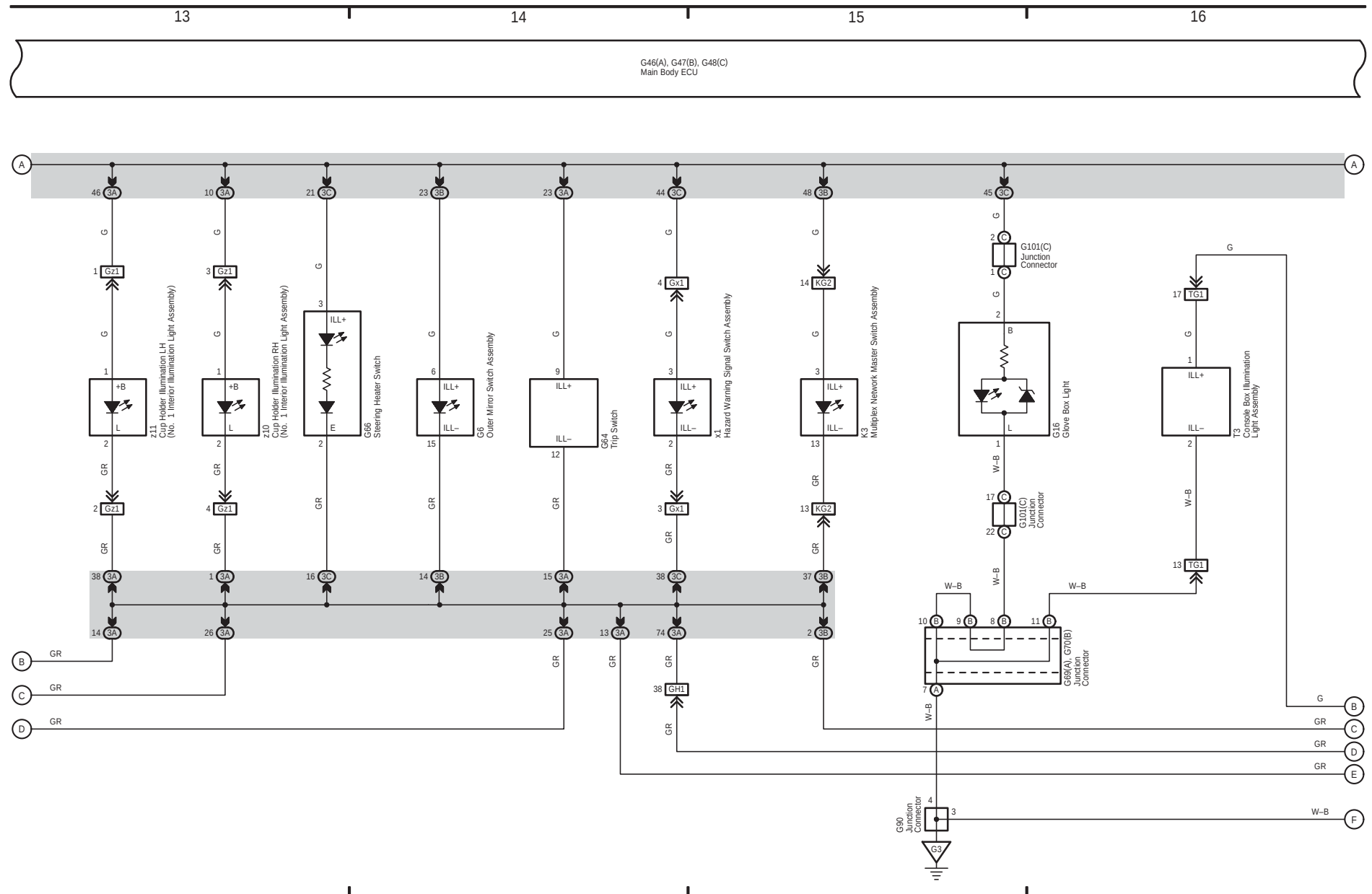




Illumination (From Aug. 2013 Production)

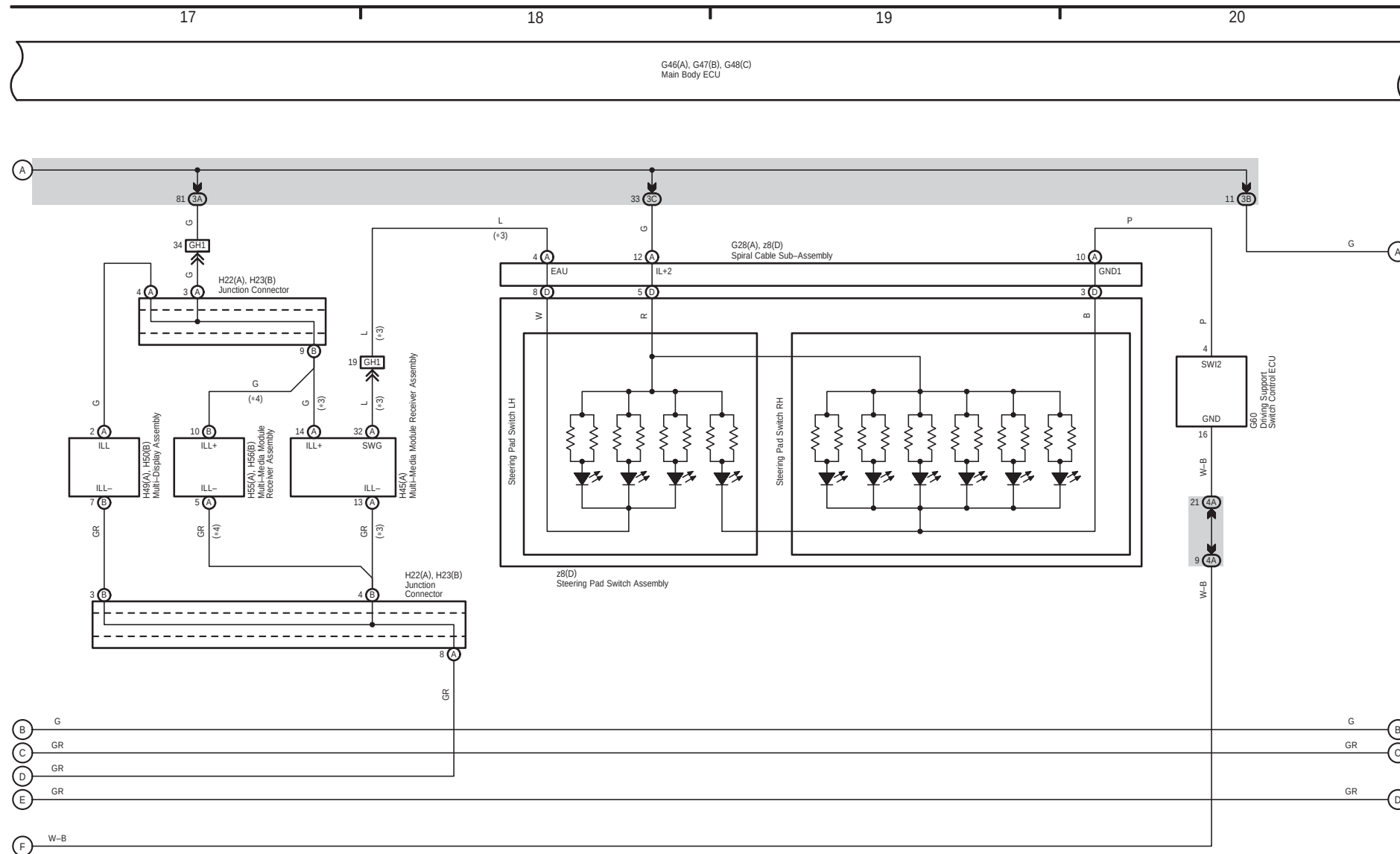


Illumination (From Aug. 2013 Production)



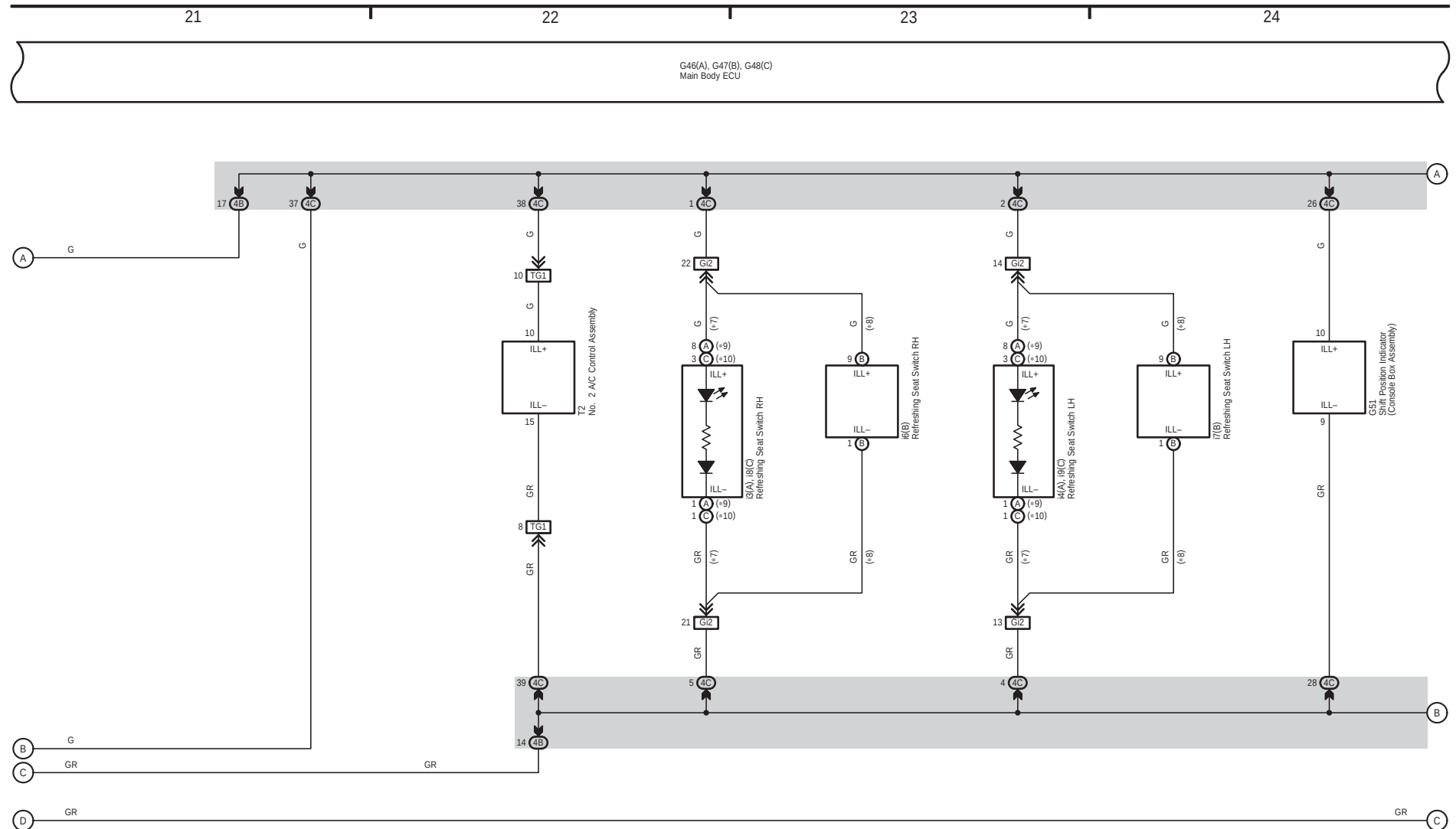
Illumination (From Aug. 2013 Production)

* 3 : w/ LEXUS Navigation System
 * 4 : w/o LEXUS Navigation System

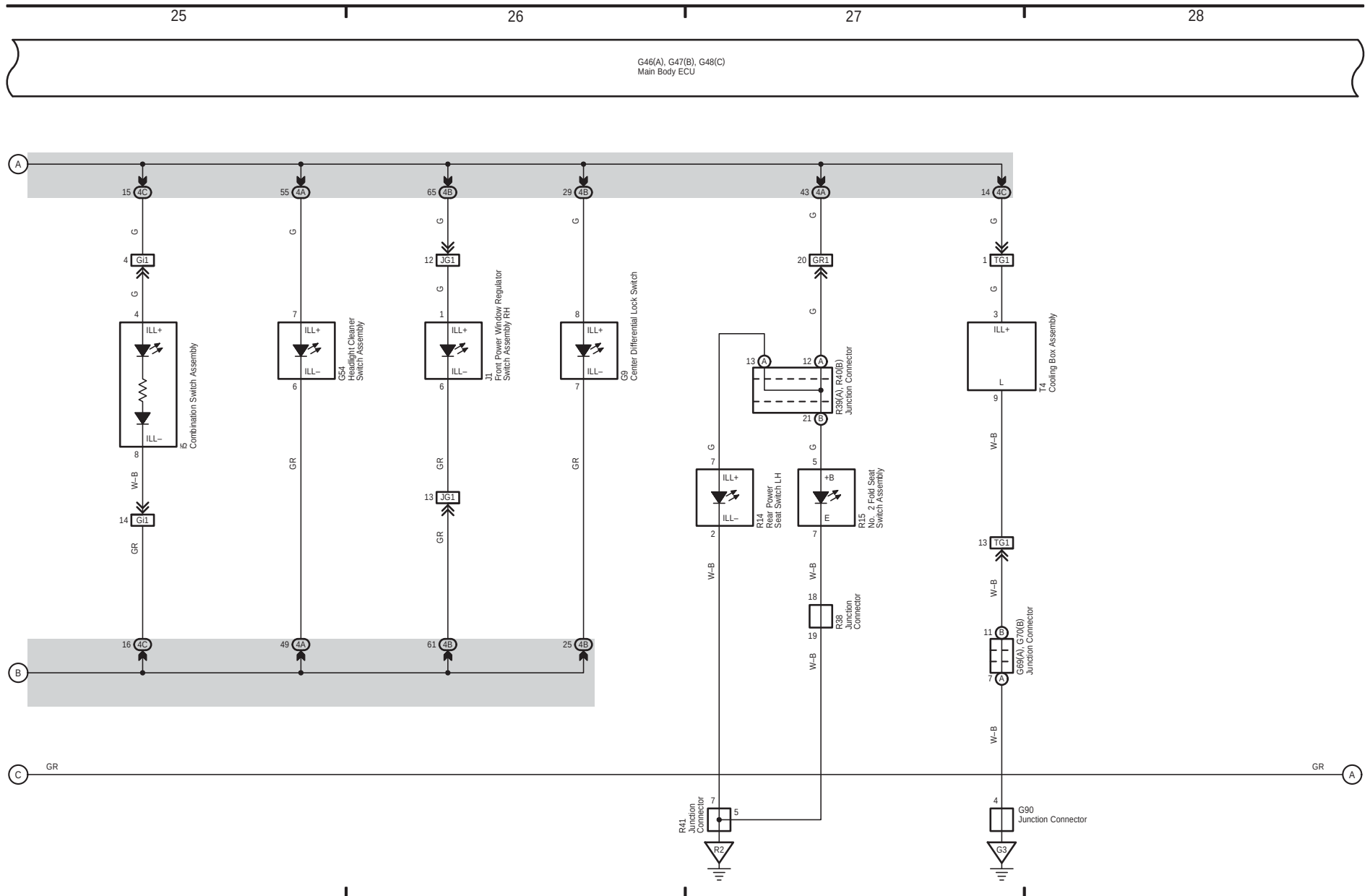


Illumination (From Aug. 2013 Production)

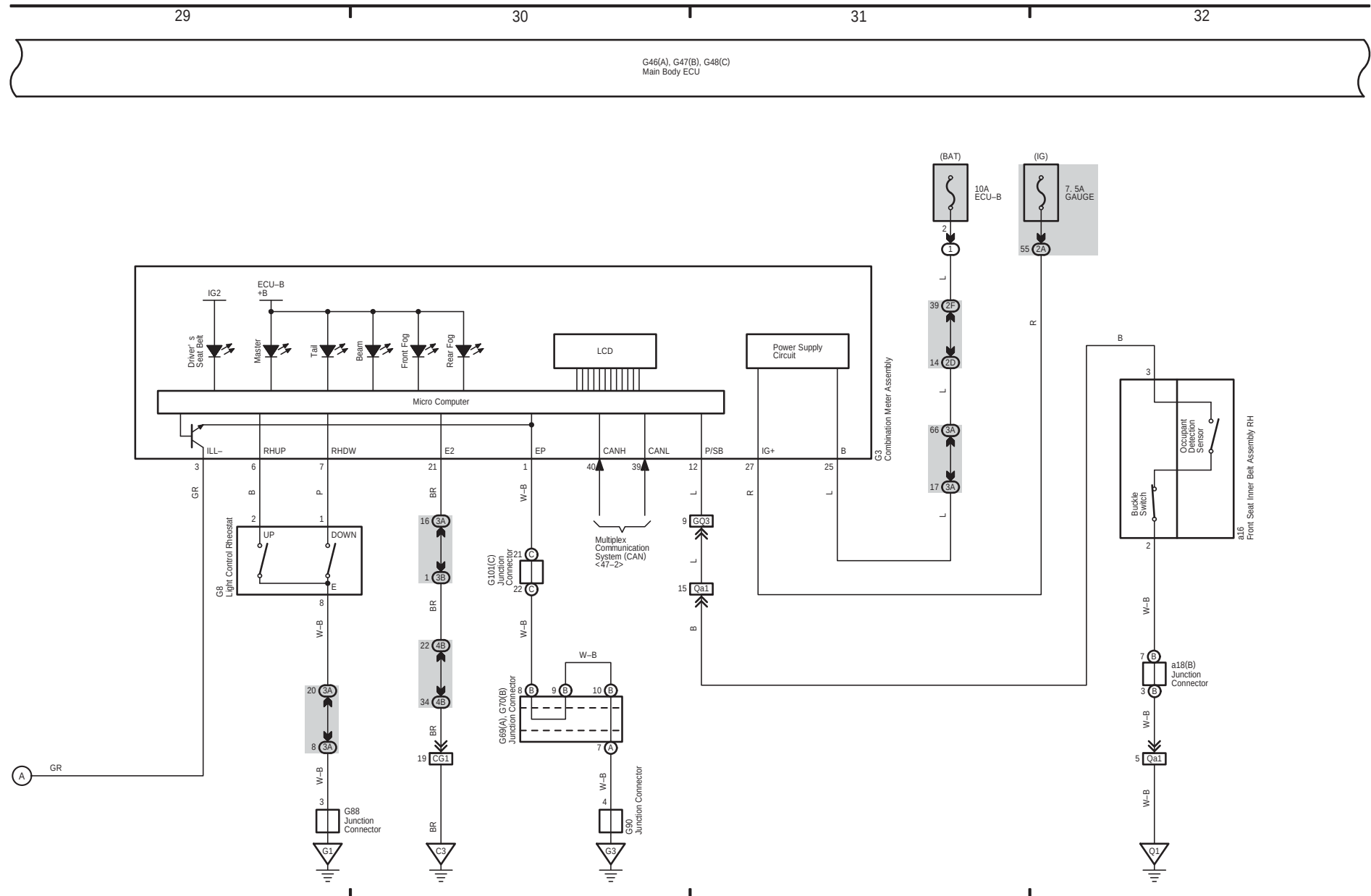
- * 7 : w/ Climate Control Seat
- * 8 : w/o Climate Control Seat
- * 9 : w/ Seat Heater
- * 10 : w/o Seat Heater



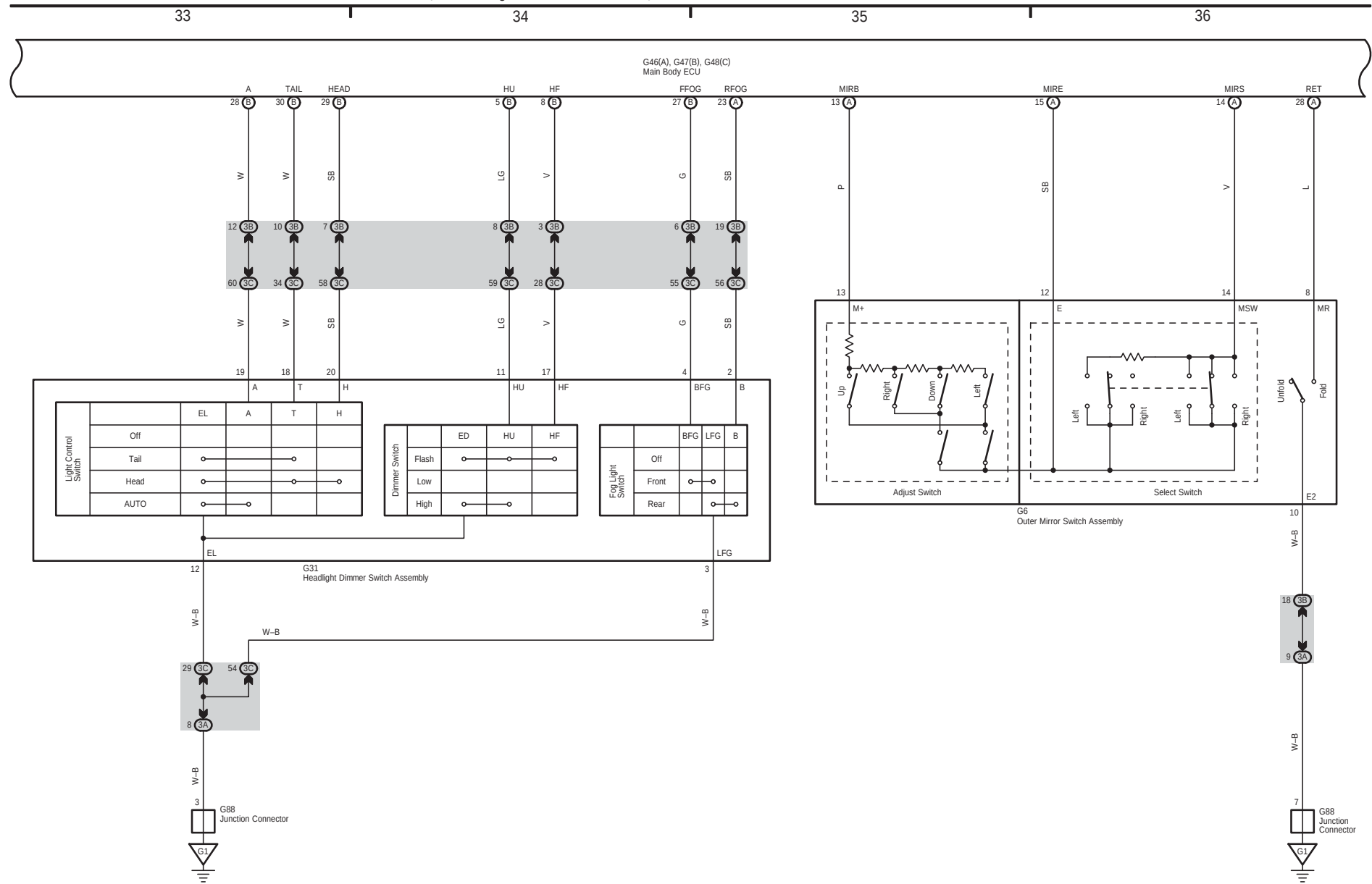
G46(A), G47(B), G48(C)
Main Body ECU



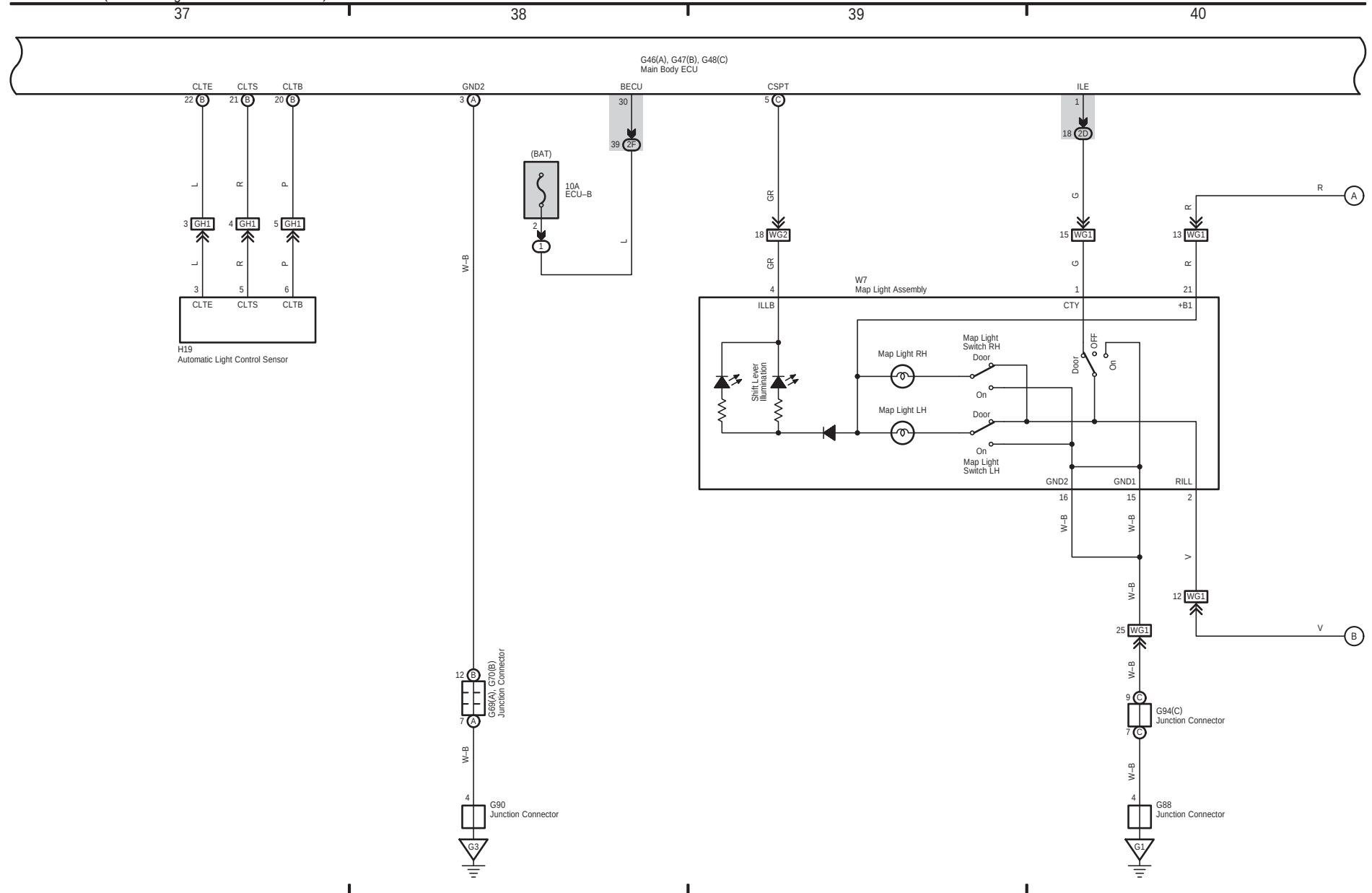
Seat Belt Warning (From Aug. 2013 Production)



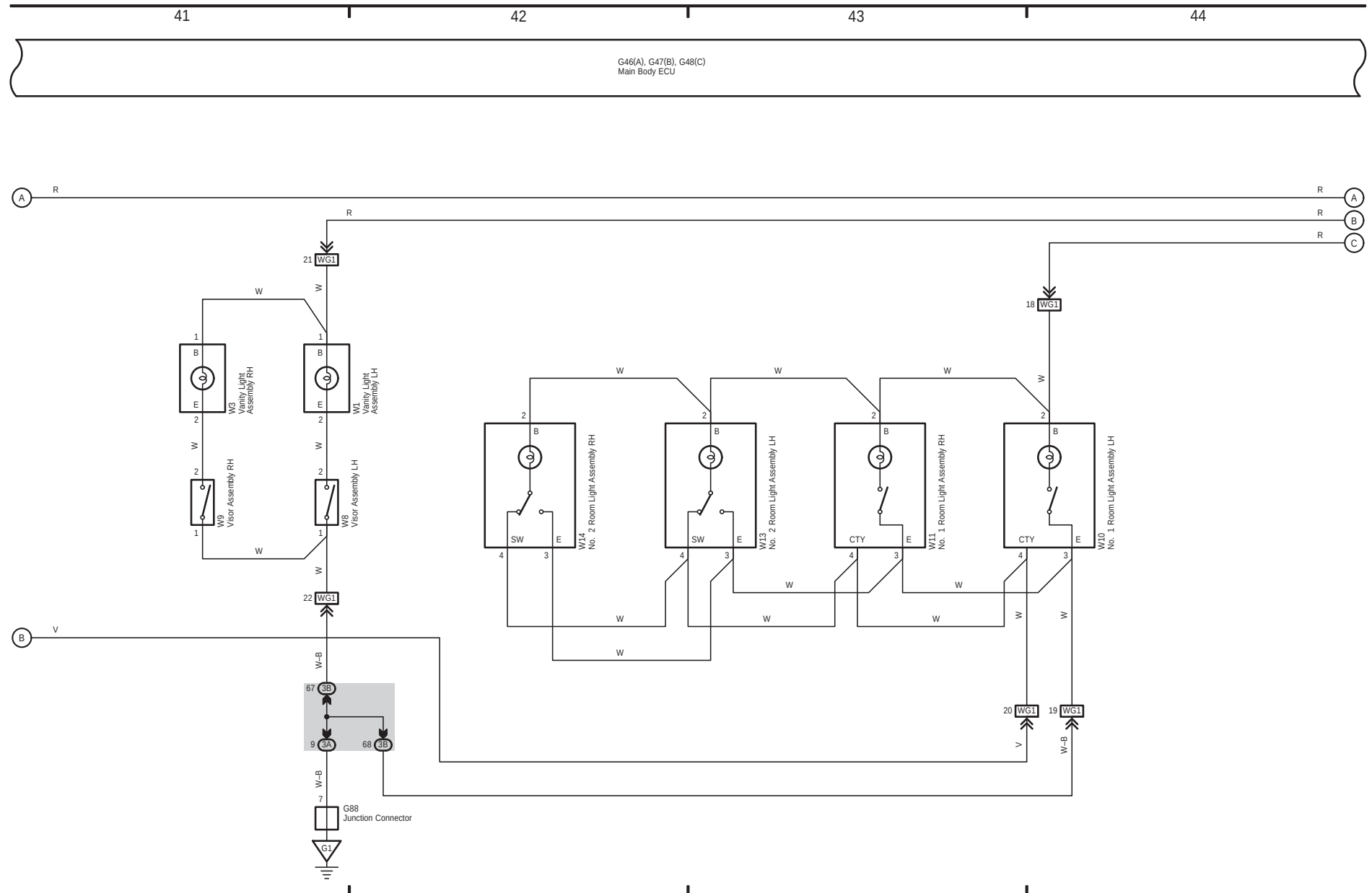
Automatic Light Control, Light Auto Turn Off System, Light Reminder
(From Aug. 2013 Production)



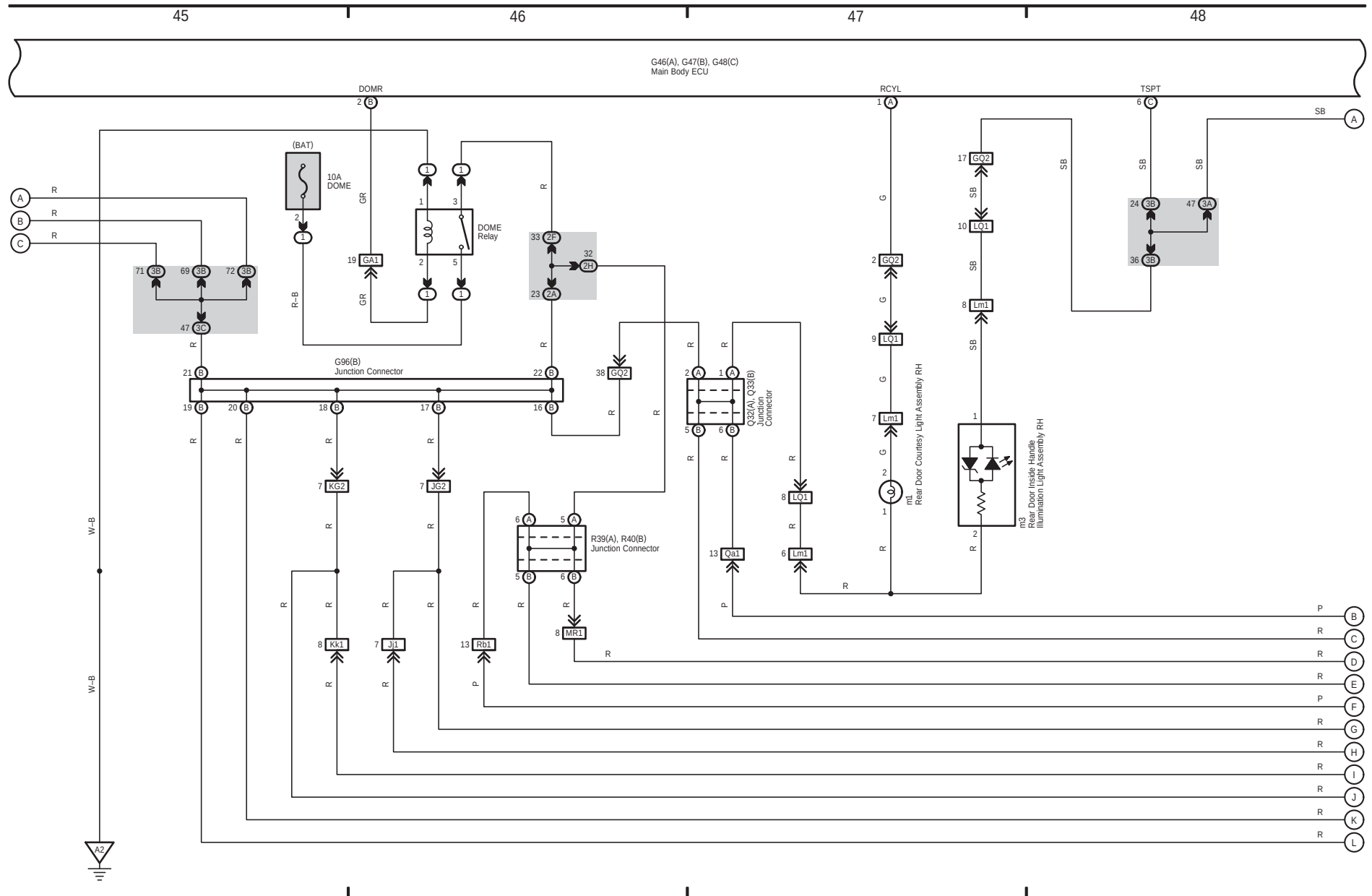
Interior Light (From Aug. 2013 Production)



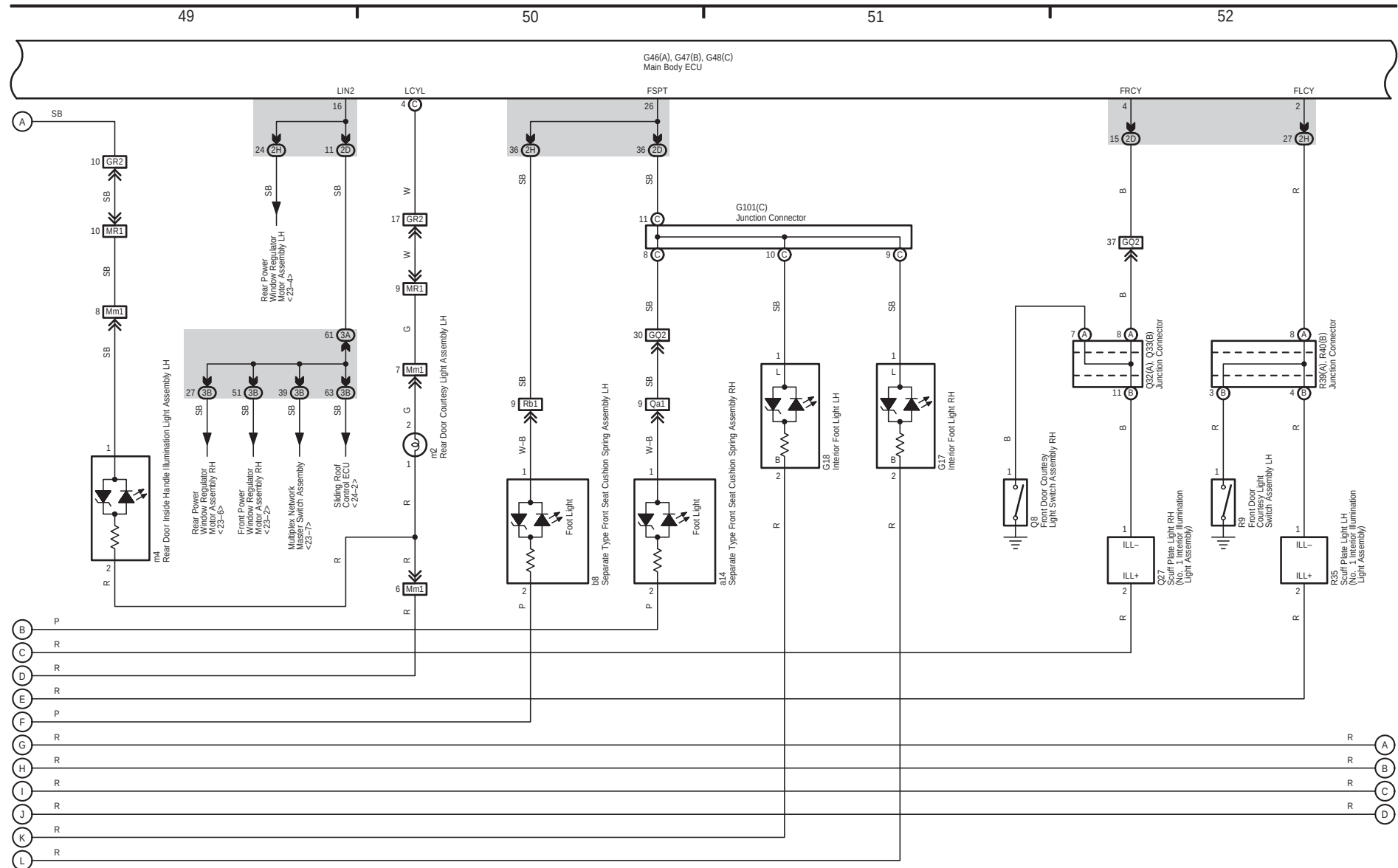
Interior Light (From Aug. 2013 Production)



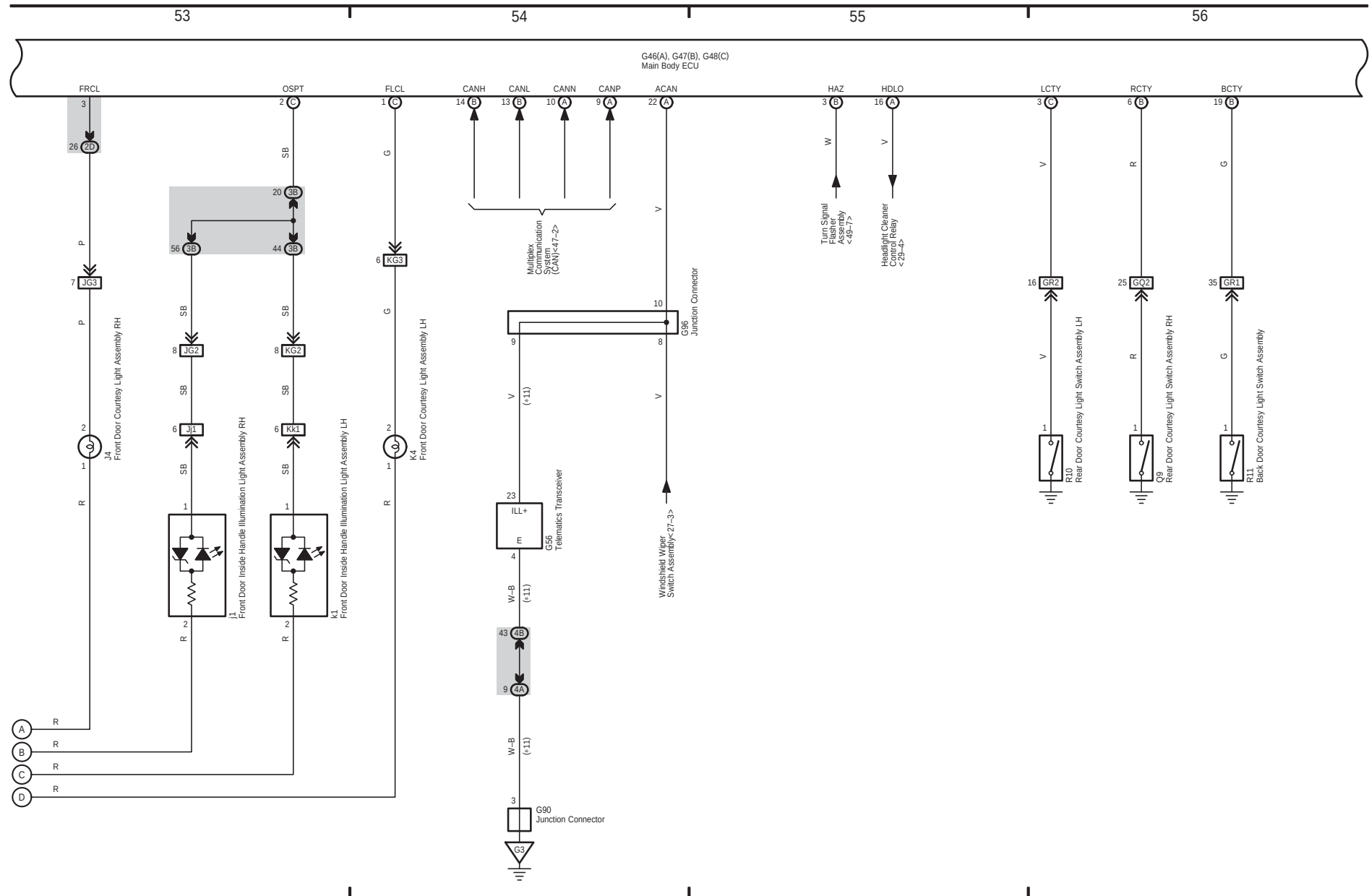
Interior Light (From Aug. 2013 Production)



Interior Light (From Aug. 2013 Production)



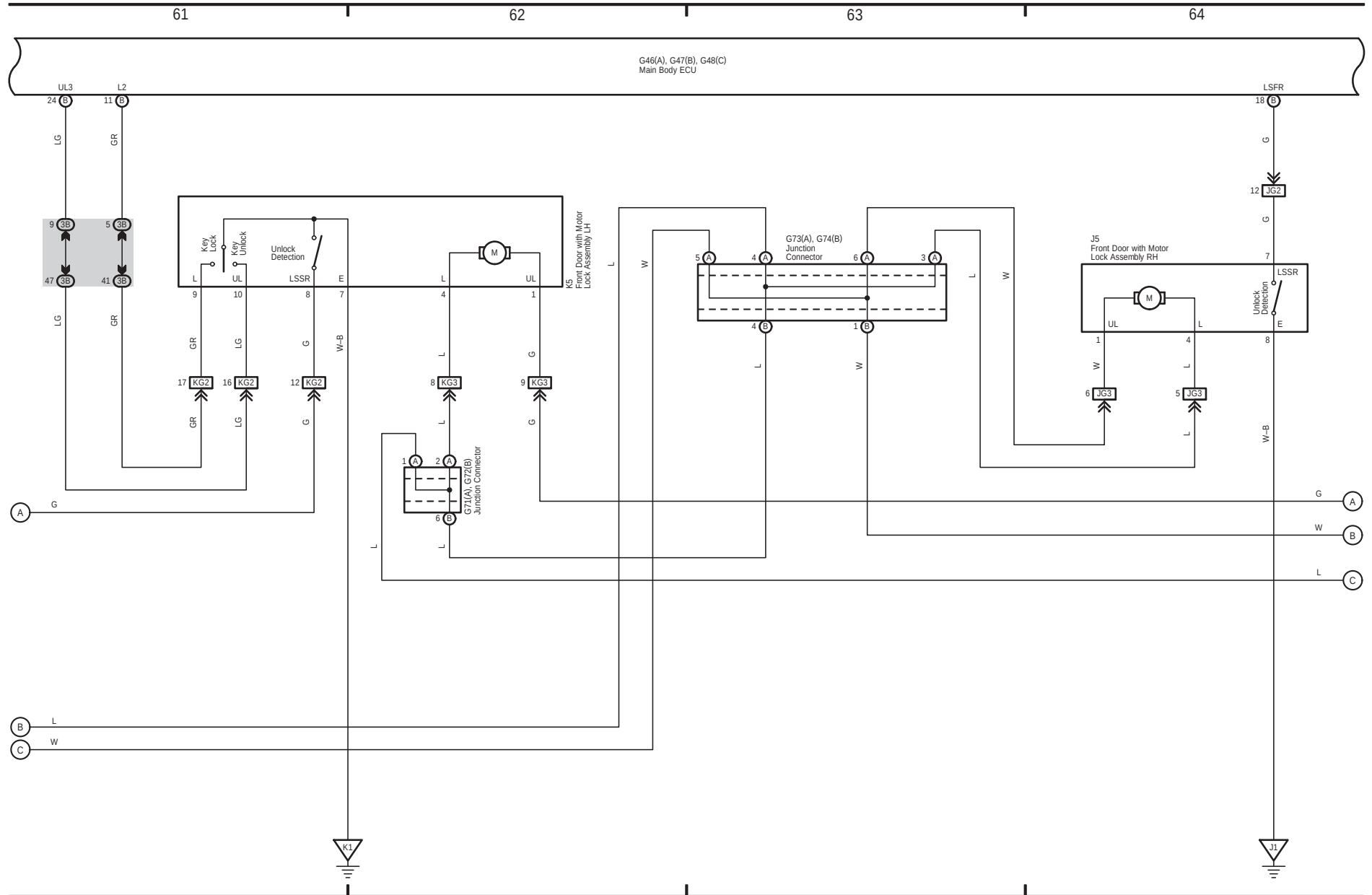
*11 : w/ Telematics System



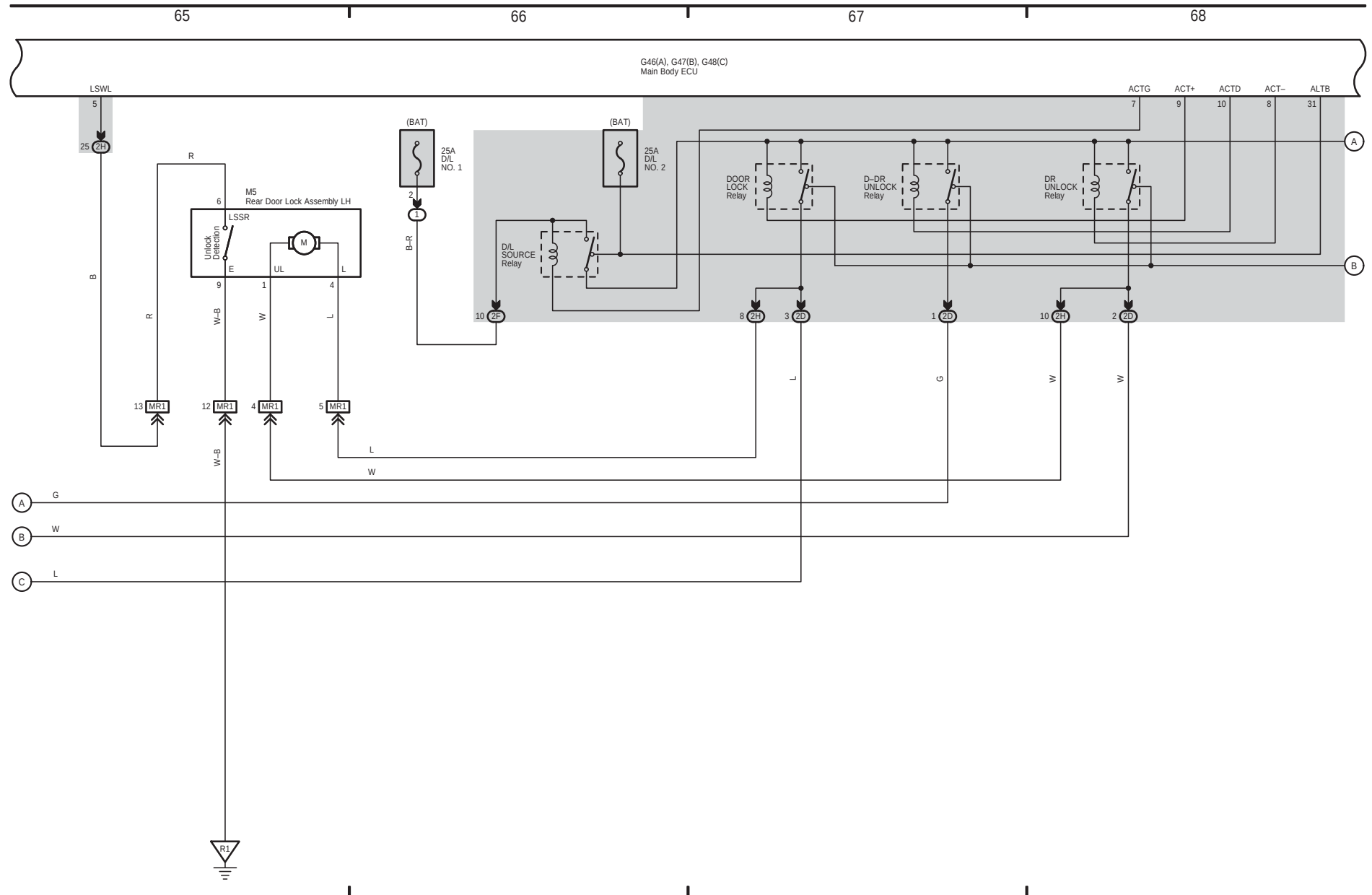
The diagram illustrates the electrical connections for the Main Body ECU (G46(A), G47(B), G48(C)). The ECU is represented by a long horizontal bar at the top with pins 20, 12, 10, 9, 13, 23, 2, and 7. The connections are as follows:

- Pin 20 (HCTY):** Connected to pin 23 of connector A2 (W-B).
- Pin 12 (HD2):** Connected to pin 17 of connector GA2 (V) and pin 2 of connector HWM+ (W-B).
- Pin 10 (UL1):** Connected to pin 15 of connector JG1 (LG) and pin 7 of connector UL (UL).
- Pin 9 (L1):** Connected to pin 14 of connector JG1 (GR) and pin 12 of connector L (L).
- Pin 13 (LSWB):** Connected to pin 23 of connector GO2 (SB) and pin 10 of connector XO2 (SB).
- Pin 23:** Connected to pin 23 of connector GO2 (SB) and pin 10 of connector XO2 (SB).
- Pin 2 (LSWR):** Connected to pin 47 of connector GO2 (V) and pin 13 of connector LO1 (R).
- Pin 7 (LSFL):** Connected to pin 7 of connector GO2 (G) and pin 12 of connector LO1 (W-B).
- Door Lock Assemblies:**
 - Front Power Window Regulator Switch Assembly RH (J1):** Connected to pin 10 of connector UL (UL) and pin 12 of connector L (L).
 - Back Door Lock Assembly (X2):** Connected to pin 7 of connector S (S) and pin 10 of connector XO2 (SB).
 - Rear Door Lock Assembly RH (L5):** Connected to pin 10 of connector UL (UL) and pin 12 of connector L (L).
- Other Components:**
 - Engine Hood Courtesy Switch (Z4):** Connected to pin 1 of connector HWM+ (W-B) and pin 2 of connector HWM+ (W-B).
 - Door Control Switch (UL):** Connected to pin 7 of connector UL (UL) and pin 12 of connector L (L).
 - Unlock Detection Switch (LSSR):** Connected to pin 10 of connector UL (UL) and pin 12 of connector L (L).
 - Q32(A), Q33(B) Junction Connector:** Connected to pin 10 of connector UL (UL) and pin 12 of connector L (L).

Door Lock Control (From Aug. 2013 Production)



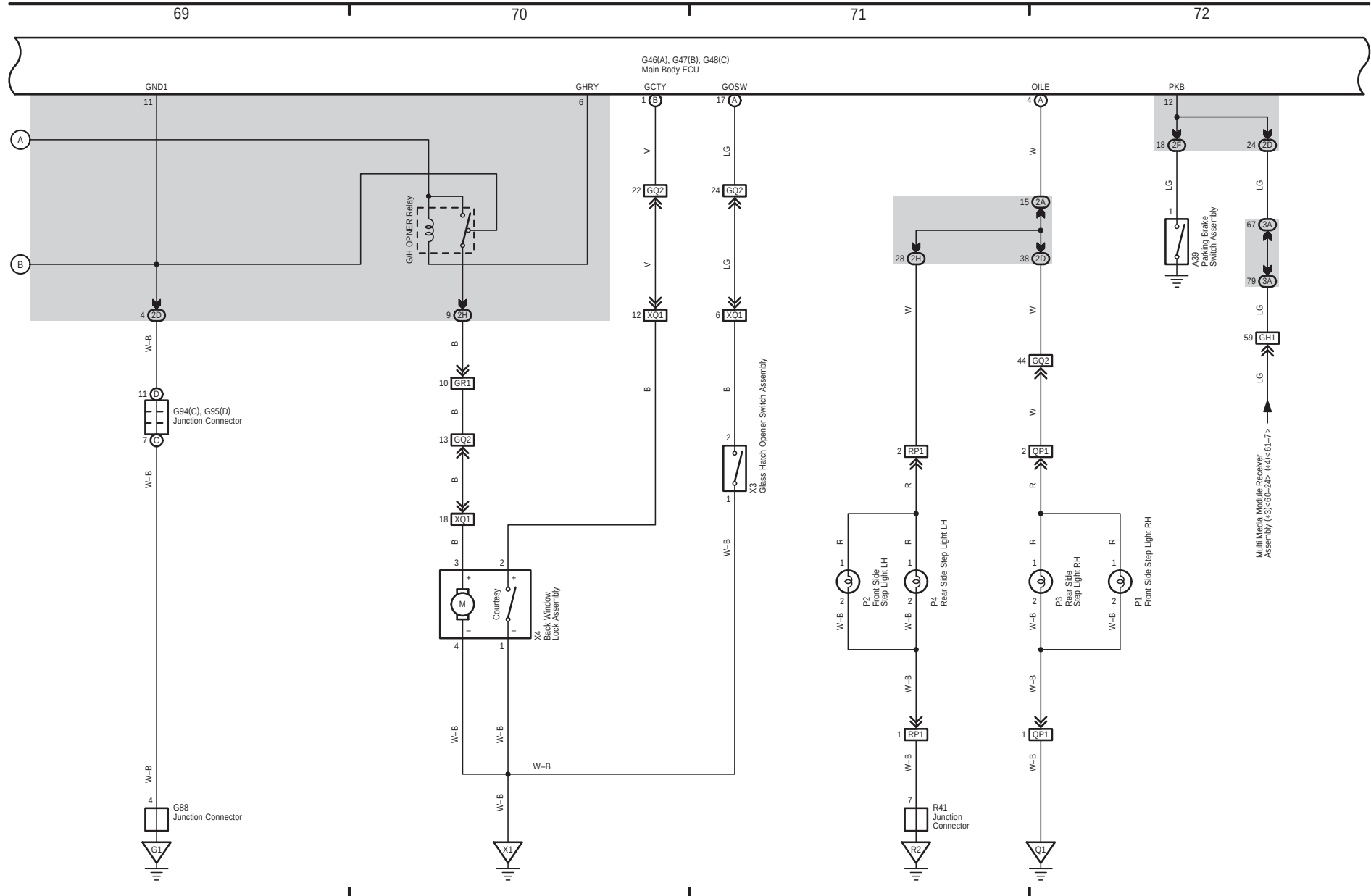
Door Lock Control (From Aug. 2013 Production)



Door Lock Control
(From Aug. 2013 Production)

Glass Hatch Opener (From Aug. 2013 Production)

* 3 : w/ LEXUS Navigation System
 * 4 : w/o LEXUS Navigation System



Theft Deterrent (From Aug. 2013 Production)

- * 5 : w/ Security Horn
- * 6 : w/ Self Power Siren
- * 12 : w/ Heated Windshield Defroster
- * 13 : w/o Heated Windshield Defroster

