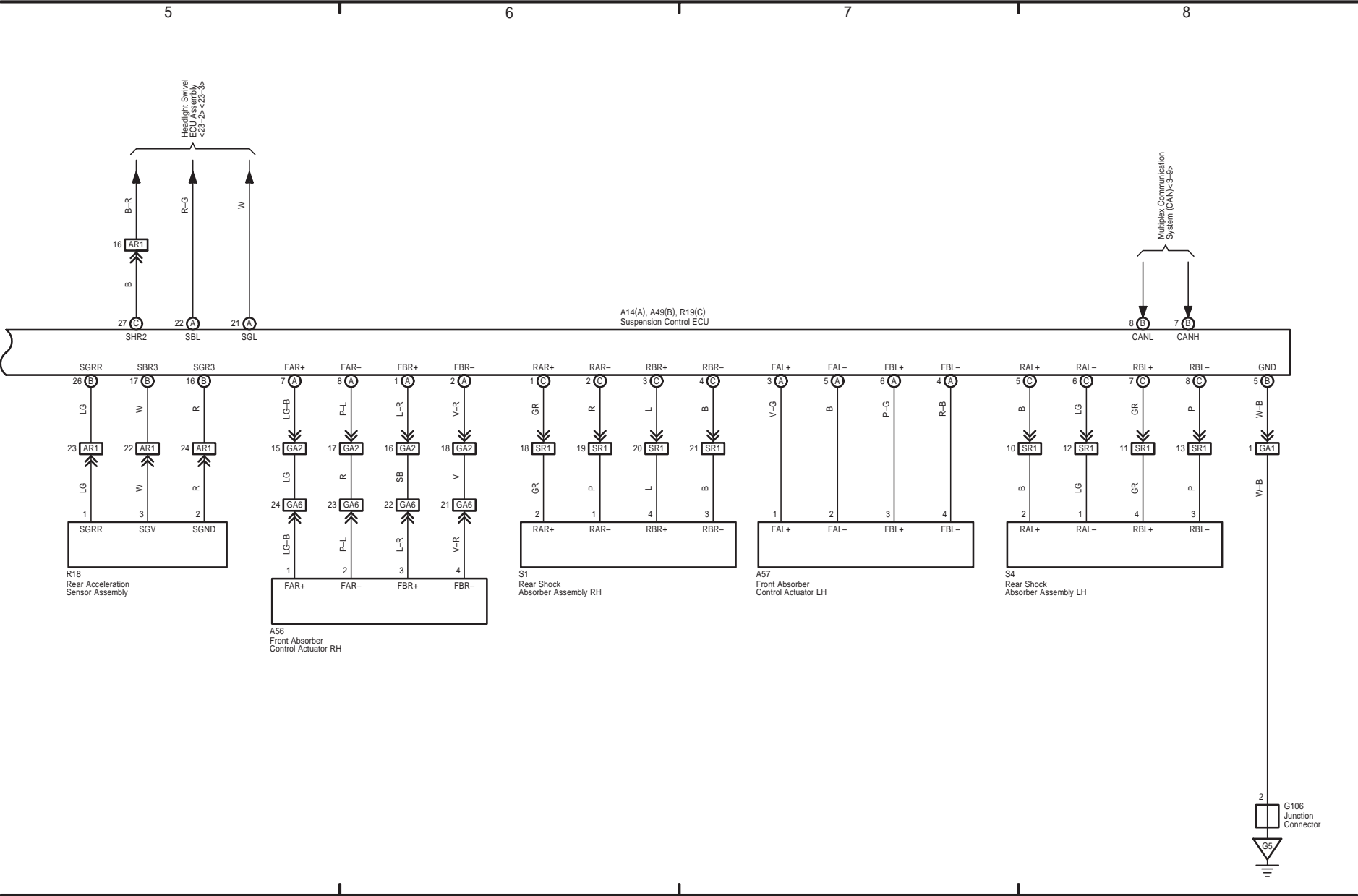


The diagram illustrates the electrical system for the suspension control, organized into four main sections:

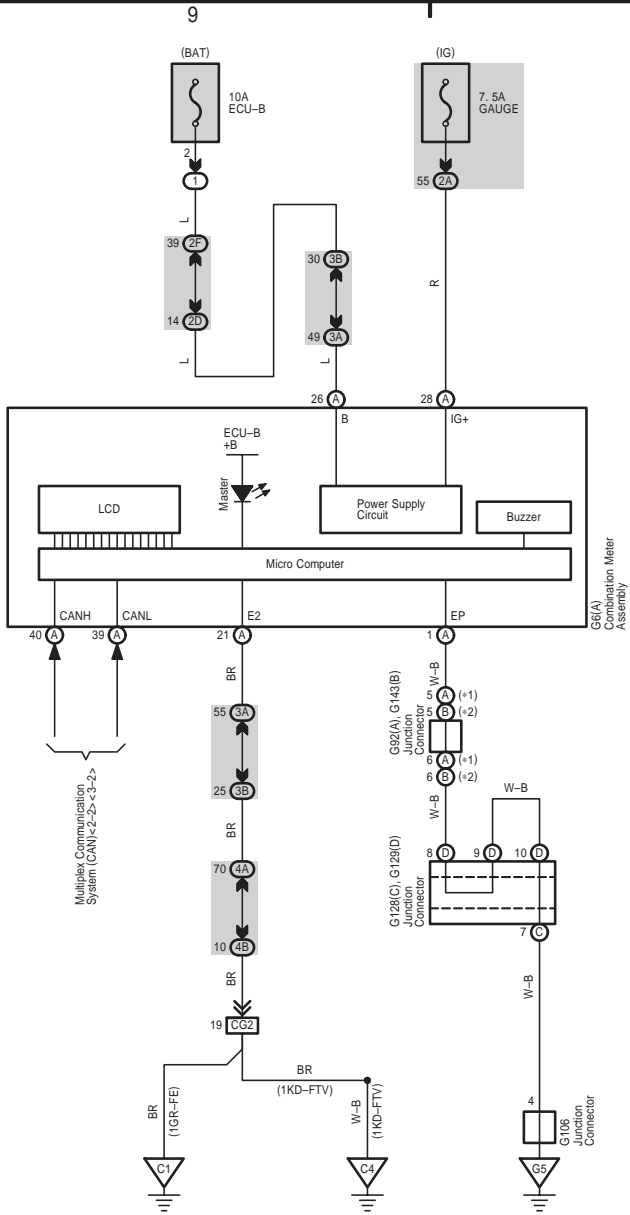
- Section 1 (Left):** Shows the power source (BAT) and ground (IG) connections. It includes the 10A ECU-IG NO. 2 fuse, the 50A AIR SUS fuse, and the 7.5A AIR SUS NO. 2 fuse. The AIR SUS Relay is connected to the battery and ground. The A70 Junction Connector is also shown.
- Section 2 (Middle-Left):** Details the connections for the suspension control ECU (A14(A), A49(B), R19(C)). It shows the ECU's connection to the suspension control switch (S11) and the height control compressor assembly (S10). The ECU is connected to the suspension control switch (S11) and the height control compressor assembly (S10).
- Section 3 (Middle-Right):** Shows the connections for the rear height control sensor sub-assemblies (S6 LH and S3 RH). It includes the rear height control sensor sub-assembly LH (S6) and the rear height control sensor sub-assembly RH (S3). The ECU is connected to the sensor sub-assemblies.
- Section 4 (Right):** Details the connections for the front acceleration sensor assembly (A13) and the height control valve (S7). It shows the front acceleration sensor assembly (A13) and the height control valve (S7). The ECU is connected to the sensor assembly and the valve.

The diagram uses standard electrical symbols for fuses, relays, switches, sensors, and actuators. Wires are color-coded and labeled with their respective functions (e.g., L, G, B, GR, W-B, RM+, RM-, SLEX, TSW1, TSW2, TD, DNSW, UPSW, GND, SLRR, SLRL, SBR, SGFR, SGR, RH+, LH+, E, S7, G106, R1, G5, R2, A1).

Electronic Modulated Air Suspension (RHD)



Electronic Modulated Air Suspension (RHD)



* 1 : Before Oct. 2010 Production
* 2 : From Oct. 2010 Production