

The diagram illustrates the electrical connections for the ABS system. It features three relays: ABS MOTOR2, ABS MOTOR1, and ABS SOL. The ABS ECU (A35(A), J77(B), J78(C), J98(D)) is connected to the relays and solenoids. The brake actuator (A13) is connected to the system. The diagram includes a junction connector (J380) and a VSC Warning Buzzer (J118). The wiring is color-coded and labeled with terminal numbers and component names.

The diagram illustrates the wiring for the steering sensor system, showing connections for the 123 Steering Sensor and the J41 Yaw Rate Sensor. The system includes components like the Headlamp Switch ECU, Multiplex Communication System, and various junction connectors (J27, J70, J41).

123 Steering Sensor:

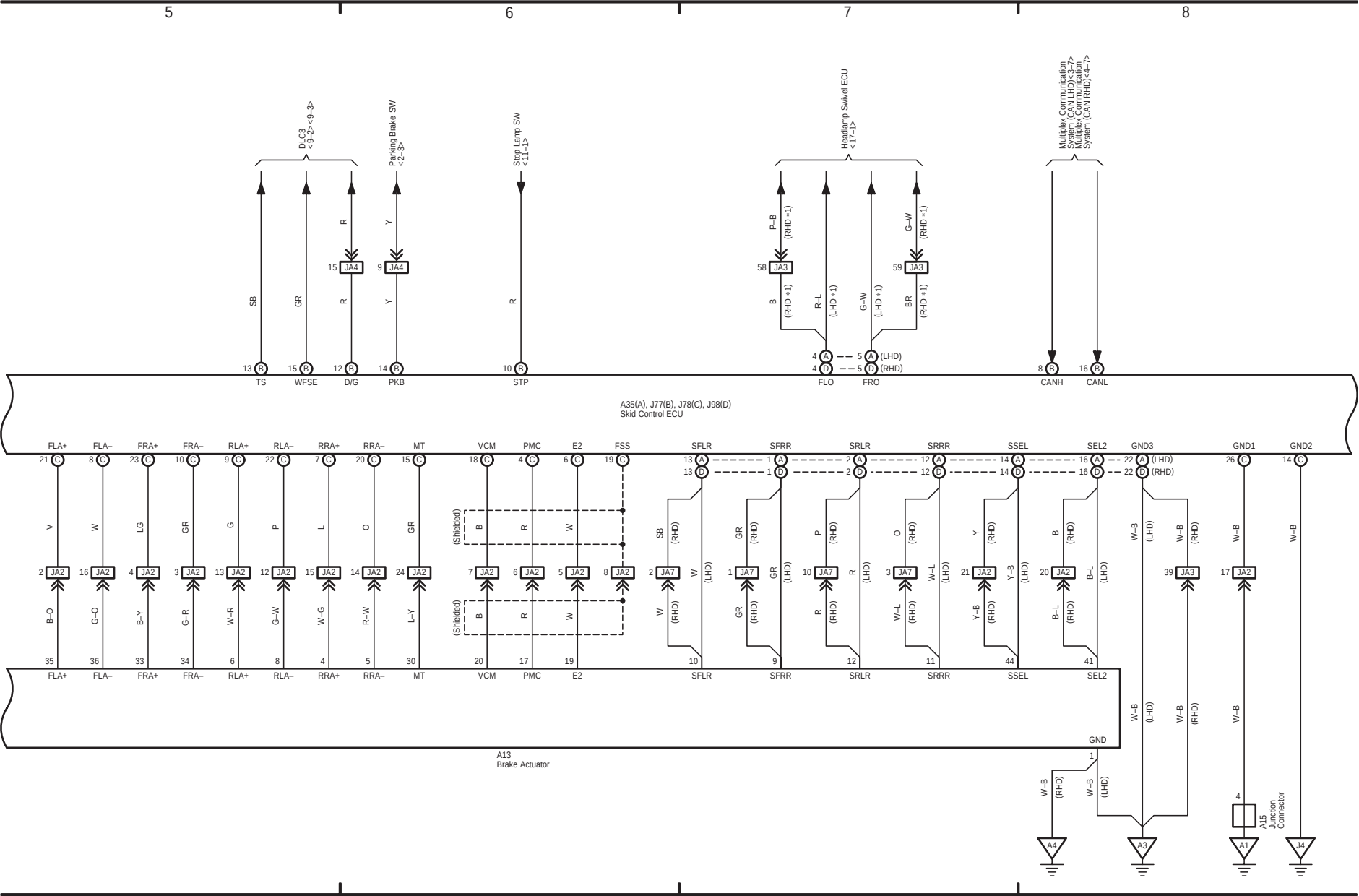
- Inputs:** SSI+ (8), SSI- (7), CANH (10), CANL (9), ESS (2).
- Outputs:** G (8), SB (7), LG (22), B (84), W-B (90, 89, 12, 9).
- Connectors:** J27 Junction Connector, J70 Junction Connector, J41 Yaw Rate Sensor.
- Components:** Headlamp Switch ECU (317-75), Multiplex Communication System (CAN RHD) <4-5>, Multiplex Communication System (CAN RHD) <4-8>.

J41 Yaw Rate Sensor:

- Inputs:** CANH (3), CANL (2), GND (1).
- Outputs:** W-B (100, 78, 1, 8).
- Connectors:** J70 Junction Connector, J41 Yaw Rate Sensor.
- Components:** Multiplex Communication System (CAN RHD) <4-8>.

Vehicle Dynamics Integrated Management

* 1 : w/ Adaptive Front-Lighting System



LEXUS IS 250 / 220D (EM0150E)

