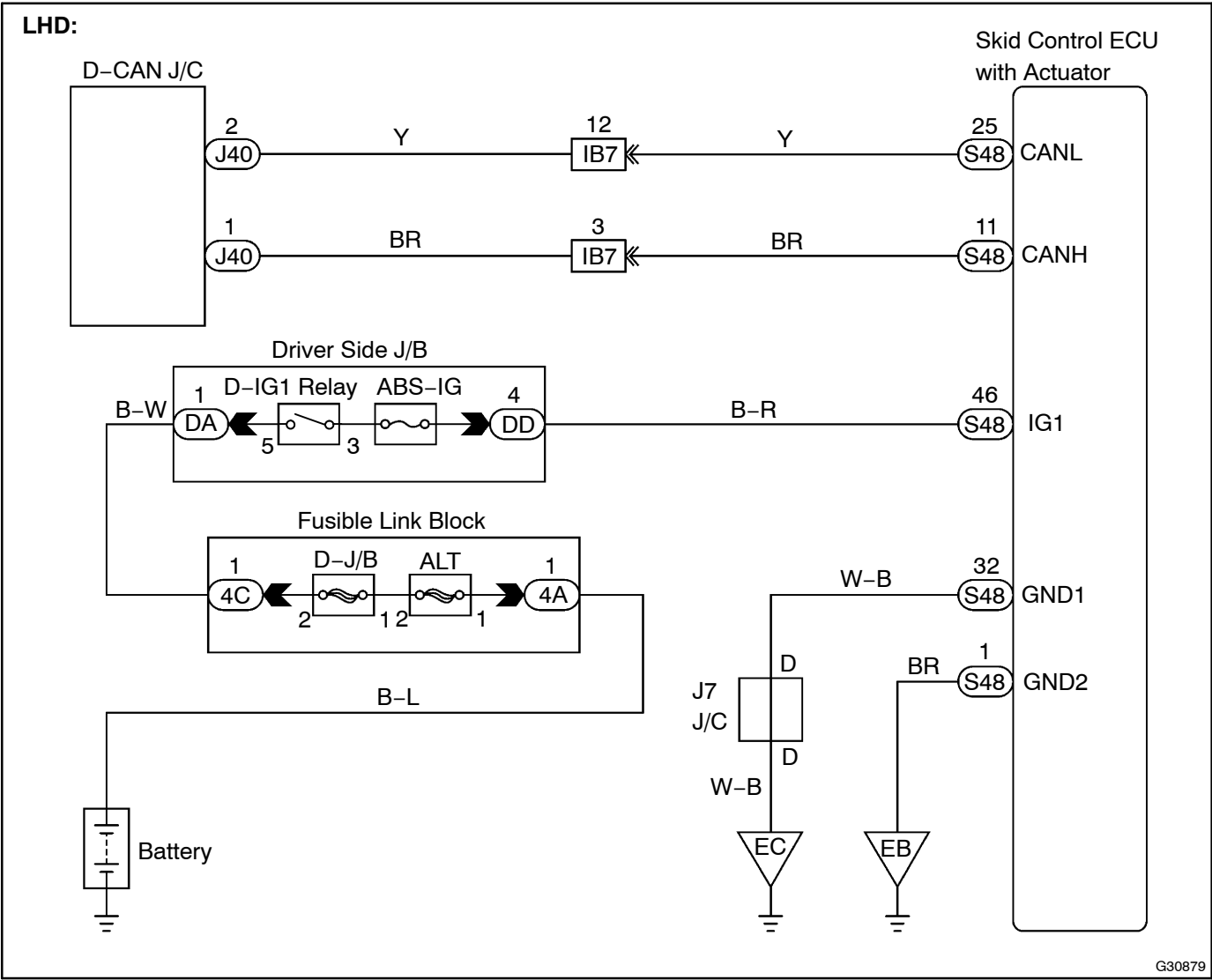


SKID CONTROL ECU COMMUNICATION STOP MODE

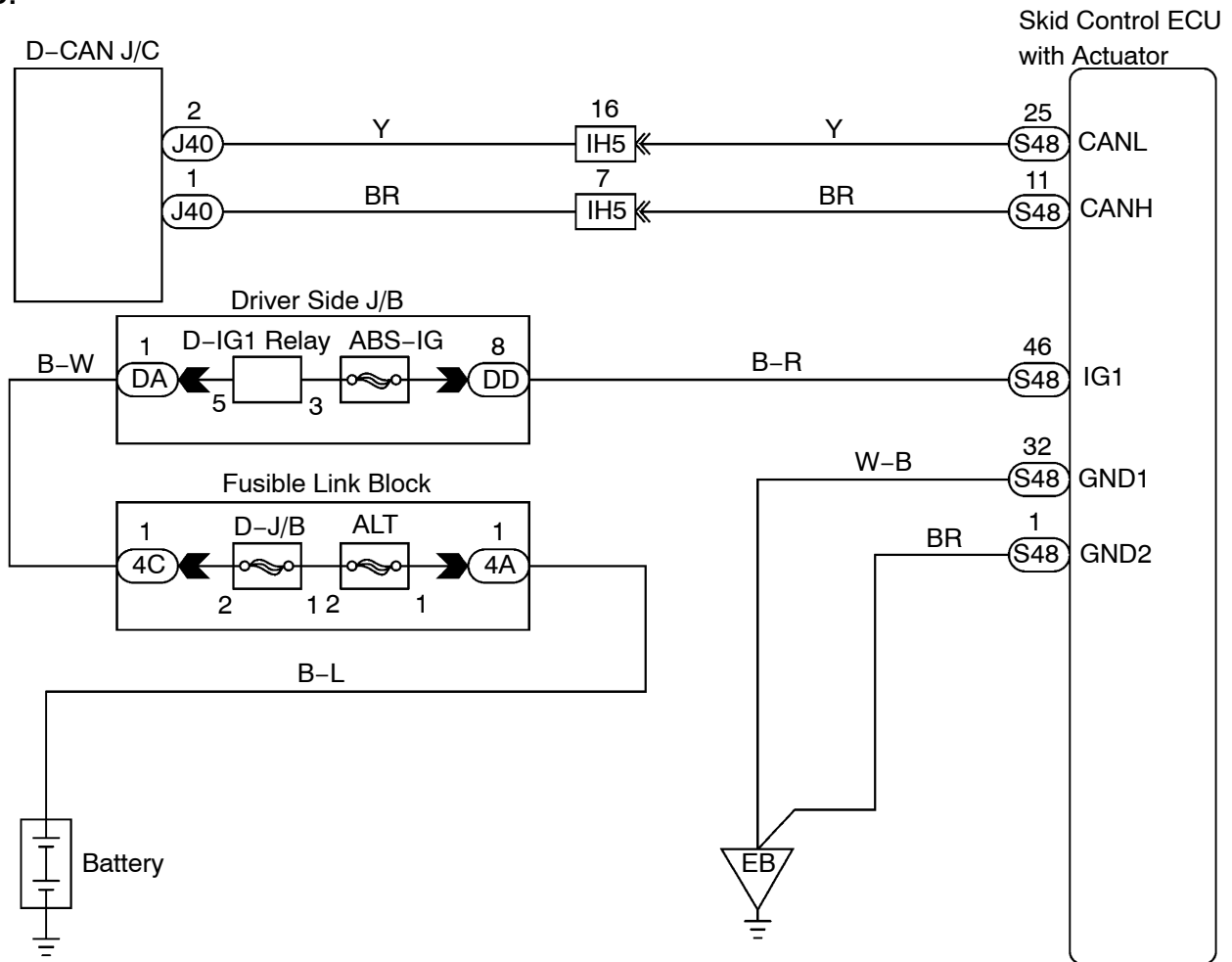
MODE DESCRIPTION

Detection Item	Symptom	Trouble Area
SKID CONTROL ECU COMMUNICATION STOP MODE	• "ABS/VSC/TRC" is not displayed on the "Communication Bus Check" screen of the intelligent tester II. • Applies to "SKIP CONTROL ECU COMMUNICATION STOP MODE" in the "DTC COMBINATION TABLE" (see page 05-3309).	• Power source or inside the skid control ECU with actuator • Skid control ECU with actuator sub bus line or connector

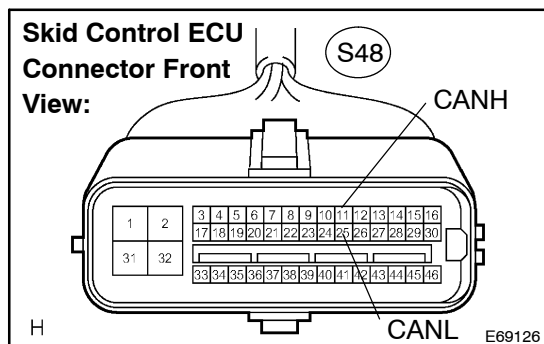
WIRING DIAGRAM



RHD:



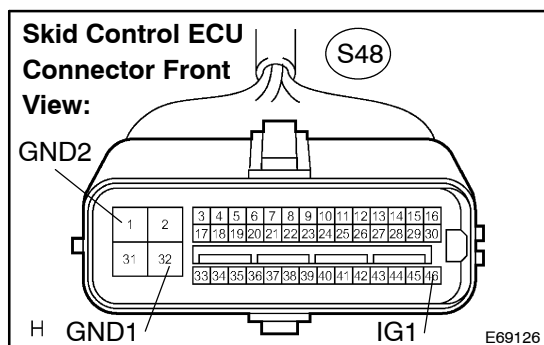
INSPECTION PROCEDURE

1 CHECK CAN BUS LINE FOR DISCONNECTION(SKID CONTROL ECU SUB BUS LINE)


- Turn the ignition switch to the LOCK position.
- Disconnect the skid control ECU connector (S48).
- Measure the resistance according to the value(s) in the table below.

Standard:

Tester connection	Condition	Specified value
S48-11 (CANH) – S48-25 (CANL)	Ignition Switch OFF	54 to 69 Ω

NG
REPAIR OR REPLACE SKID CONTROL ECU SUB BUS LINE OR CONNECTOR (CAN-H, CAN-L)
OK
2 CHECK WIRE HARNESS(IG, GND1, GND2)


- Measure the resistance according to the value(s) in the table below.
- Measure the voltage according to the value(s) in the table below.

Standard:

Tester connection	Condition	Specified value
S48-1 (GND2) – Body ground	Always	Below 1 Ω
S48-32 (GND1) – Body ground	Always	Below 1 Ω
S48-46 (IG1) – Body ground	Ignition Switch ON	10 to 14 V

NG
REPAIR OR REPLACE WIRE HARNESS OR CONNECTOR
OK
REPLACE SKID CONTROL ECU WITH ACTUATOR (SEE PAGE 32-53)