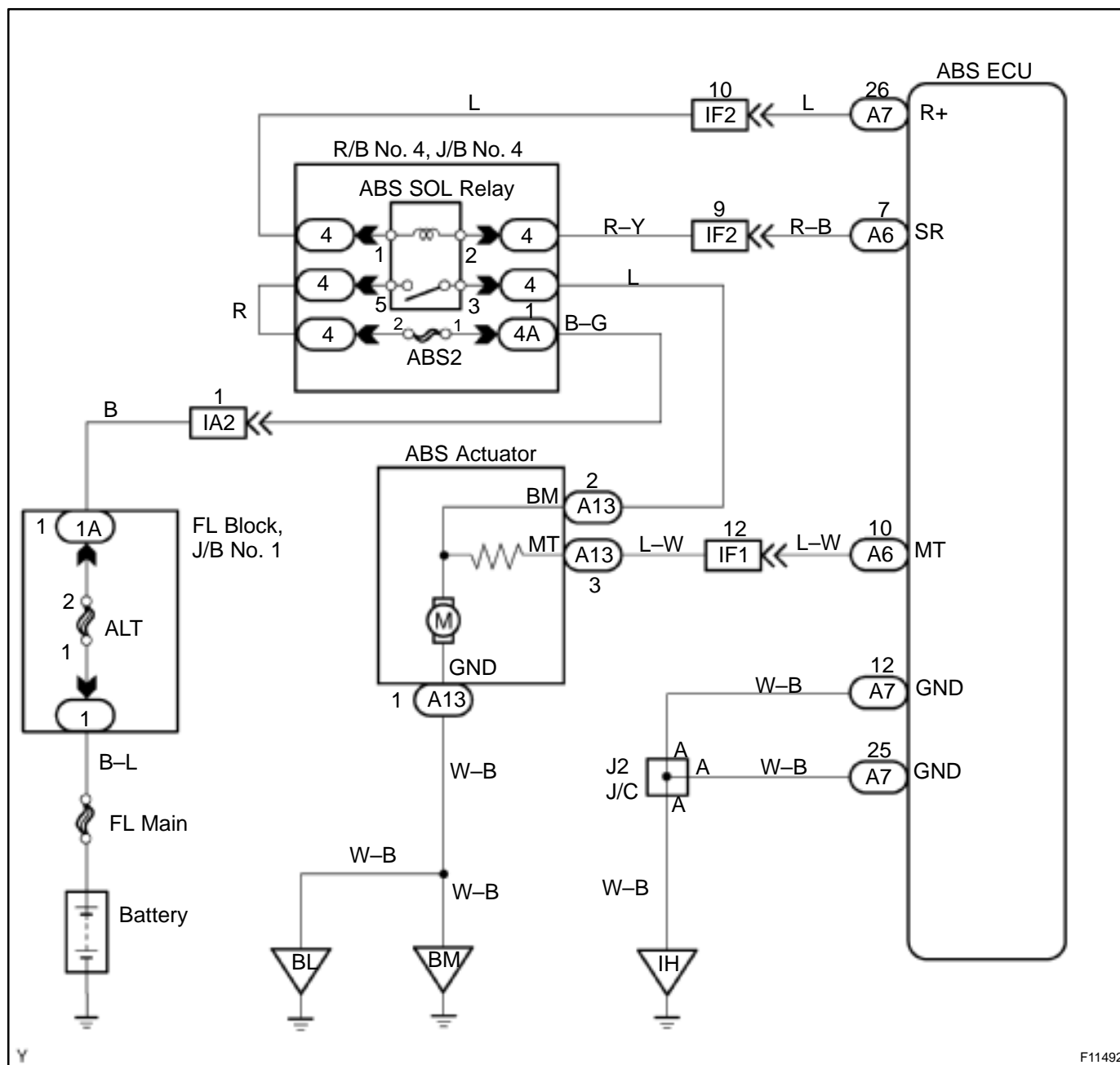


DTC	C1251/51	ABS Pump Motor Lock
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CIRCUIT DESCRIPTION

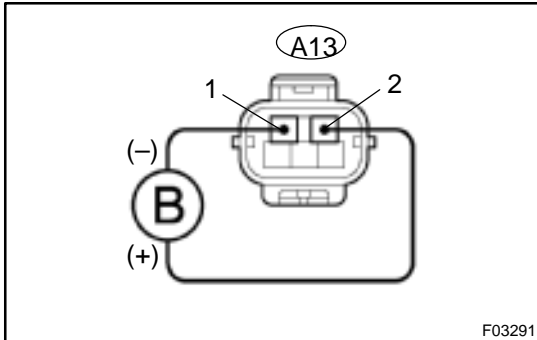
DTC No.	DTC Detection Condition	Trouble Area
C1251/51	ABS actuator pump motor is not operating normally.	ABS pump motor

WIRING DIAGRAM



INSPECTION PROCEDURE

1 Check operation of ABS pump motor.

**PREPARATION:**

Disconnect the ABS actuator connector.

CHECK:

Connect the positive (+) lead to terminal BM (A13-2) and the negative (-) lead to terminal GND (A13-1) of the ABS actuator connector, and check that the pump motor is operating.

OK:

The running sound of the pump motor should be heard.

NG

Replace ABS actuator.

OK

Check for open circuit in harness and connector between ABS ECU and ABS motor relay (Marking: ABS SOL), and ABS motor relay and ABS actuator (See page [IN-28](#)).