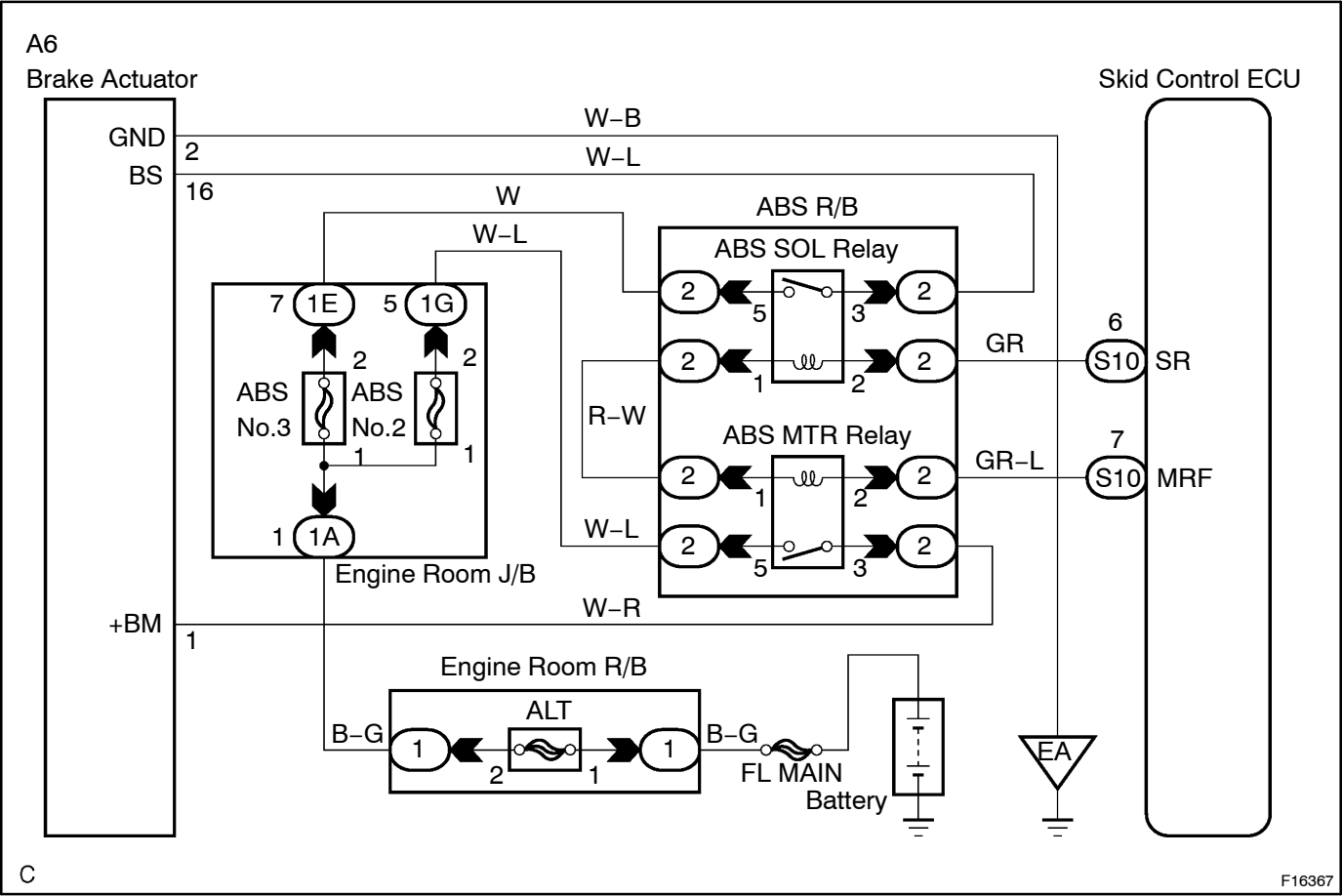


DTC	C1251/51	PUMP MOTOR IS LOCKED/OPEN CIRCUIT IN PUMP MOTOR GROUND
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CIRCUIT DESCRIPTION

DTC No.	DTC Detecting Condition	Trouble Area
C1251 / 51	Either of the following 1. or 2. is detected: 1. Brake actuator pump motor is not operating normally. 2. Open circuit condition of brake actuator pump motor continues for 2 sec. or more.	ABS pump motor

WIRING DIAGRAM



## INSPECTION PROCEDURE

### HINT:

Start the inspection from step 1 in case of using the hand-held tester and start from step 2 in case of not using hand-held tester.

#### 1 PERFORM ACTIVE TEST BY HAND-HELD TESTER (ABS PUMP MOTOR OPERATION)

- (a) Select the item "ABS MOT RELAY" in the ACTIVE TEST and operate the ABS motor relay on the hand-held tester.
- (b) Check the operation sound of the ABS pump motor when operating it with the hand-held tester.

#### OK:

The operation sound of the pump motor should be heard.

NG

REPLACE BRAKE ACTUATOR ASSY

OK

#### 2 RECONFIRM DTC (See page 05-451)

A	Normal Code
B	Malfunction Code

B

CHECK AND REPLACE SKID CONTROL ECU ASSY

A

END