

<b>DTC</b>	<b>C0226/21</b>	<b>SFR SOLENOID CIRCUIT</b>
<b>DTC</b>	<b>C0236/22</b>	<b>SFL SOLENOID CIRCUIT</b>
<b>DTC</b>	<b>C0246/23</b>	<b>SRR SOLENOID CIRCUIT</b>
<b>DTC</b>	<b>C0256/24</b>	<b>SRL SOLENOID CIRCUIT</b>

## CIRCUIT DESCRIPTION

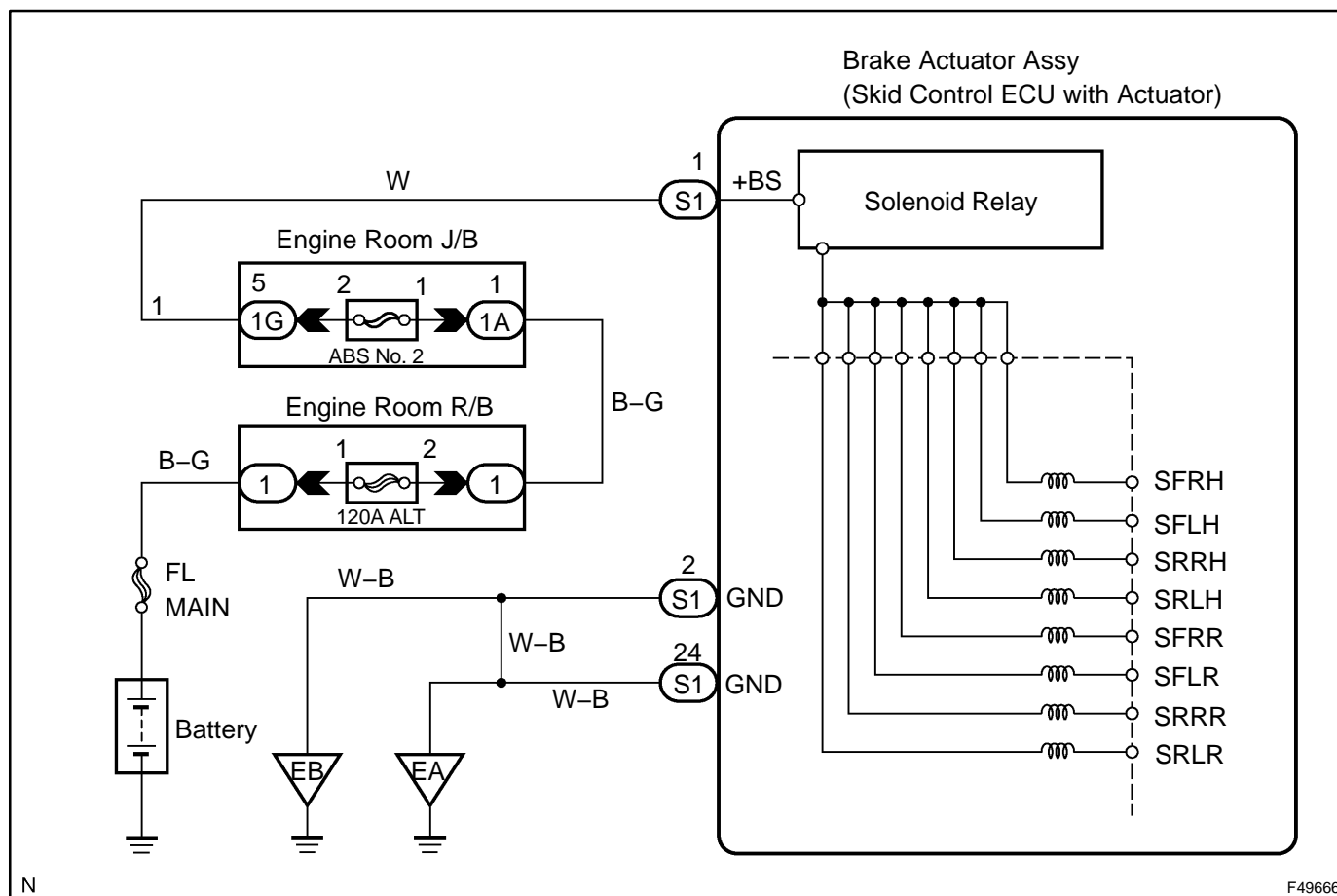
The ABS solenoid valve goes on when signals are sent from the ECU and controls the pressure operating the wheel cylinders, thus braking force is controlled.

DTC No.	DTC Detection Condition	Trouble Area
C0226/21 C0236/22	When either of the following is detected: 1. When solenoid relay is ON and IG1 terminal voltage is 9.5 to 18.5 V, solenoid circuit is open or short for 0.05 sec. or longer.	<ul style="list-style-type: none"> <li>• Brake actuator assy</li> <li>• SFRR, SFRH, SFLR or SFLH circuit</li> </ul>
C0246/23 C0256/24	2. IG1 terminal voltage of skid control ECU is 9.5 to 18.5 V, and while ABS control is in operation, solenoid relay contact is OFF for 0.05 sec. or longer.	<ul style="list-style-type: none"> <li>• Brake actuator assy</li> <li>• SRRR, SRRH, SRLR or SRLH circuit</li> </ul>

### HINT:

- DTC No. C0226/21 is for right front solenoid valve.
- DTC No. C0236/22 is for left front solenoid valve.
- DTC No. C0246/23 is for right rear solenoid valve.
- DTC No. C0256/24 is for left rear solenoid valve.

## WIRING DIAGRAM



## INSPECTION PROCEDURE

## 1 RECONFIRM DTC

- Clear the DTC (see page 05-938).
- Turn the ignition switch OFF.

Are the same DTC recorded ?

NO

END

YES

REPLACE BRAKE ACTUATOR ASSY (SEE PAGE 32-58)