

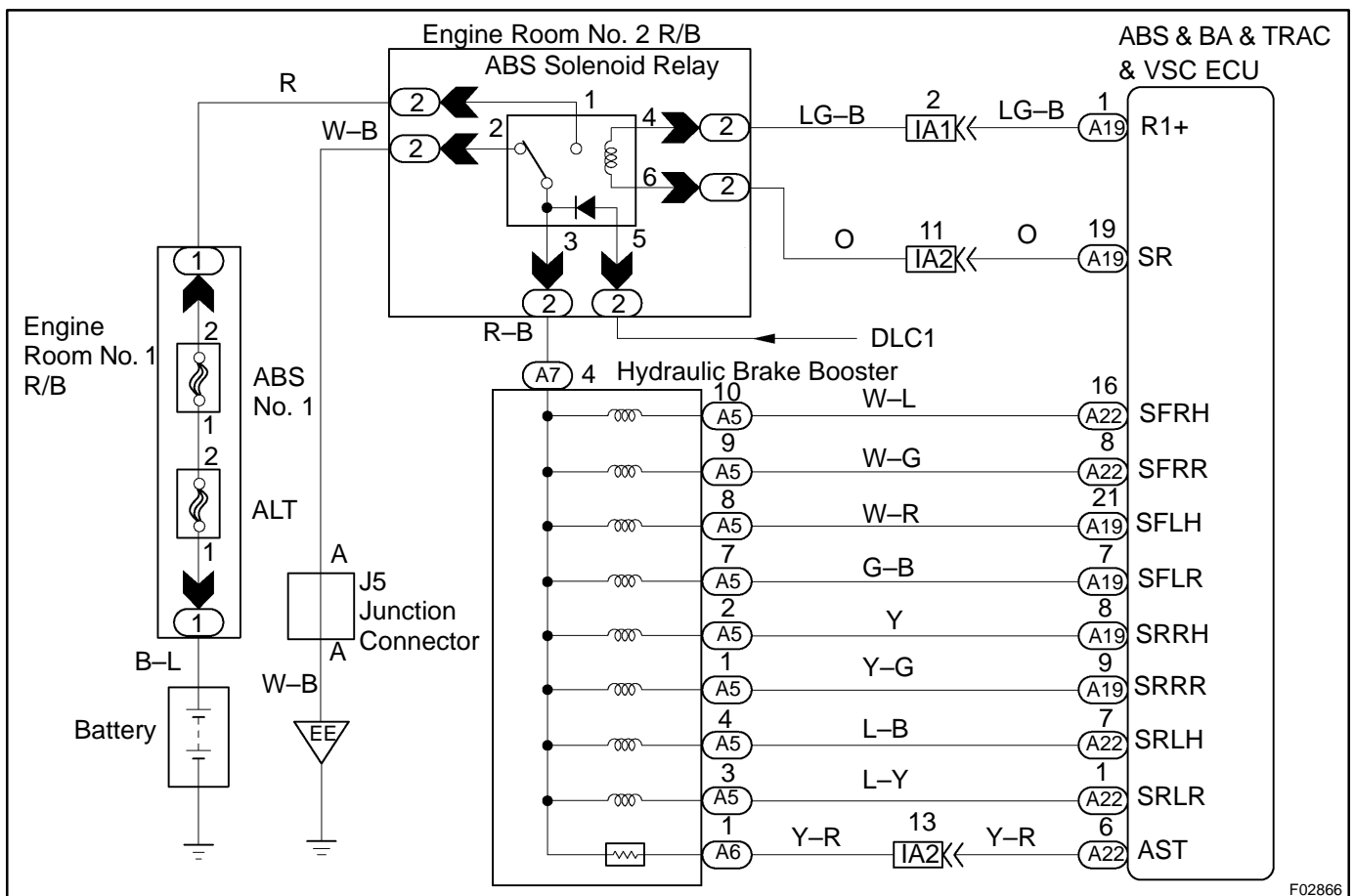
DTC	C0226 / 21 – C0256 / 24	ABS Solenoid Circuit
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CIRCUIT DESCRIPTION

This solenoid goes on when signals are received from the ECU and controls the pressure acting on the wheel cylinders thus controlling the braking force.

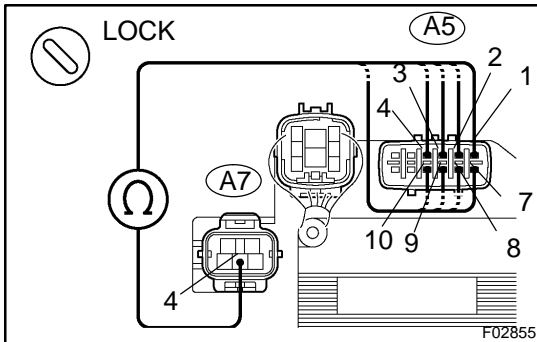
DTC No.	DTC Detecting Condition	Trouble Area
C0226 / 21	Open or short in SFRH or SFRR circuit continues for 0.05 sec. or more.	<ul style="list-style-type: none"> Hydraulic brake booster SFRH or SFRR circuit
C0236 / 22	Open or short in SFLH or SFLR circuit continues for 0.05 sec. or more.	<ul style="list-style-type: none"> Hydraulic brake booster SFLH or SFLR circuit
C0246 / 23	Open or short in SRRH or SRRR circuit continues for 0.05 sec. or more.	<ul style="list-style-type: none"> Hydraulic brake booster SRRH or SRRR circuit
C0256 / 24	Open or short in SRLH or SRLR circuit continues for 0.05 sec. or more.	<ul style="list-style-type: none"> Hydraulic brake booster SRLH or SRLR circuit

WIRING DIAGRAM



INSPECTION PROCEDURE

1 Check hydraulic brake booster solenoid.

**PREPARATION:**

Disconnect the 2 connectors from hydraulic brake booster.

CHECK:

Check continuity between each of terminals A7 – 4 and A5 – 1, 2, 3, 4, 7, 8, 9 and 10 of hydraulic brake booster connector.

OK:**Continuity****HINT:**

Resistance of each solenoid at 20 °C (68 °F)

SFRH, SFLH, SRRH, SRLH: 4.75 – 5.25 Ω

SFRR, SFLR, SRRR, SRLR: 2.00 – 2.40 Ω

NG

Replace hydraulic brake booster.

OK2 Check for open and short circuit in harness and connector between ABS & BA & TRAC & VSC ECU and actuator (See page [IN-32](#)).**NG**

Repair or replace harness or connector.

OK

If the same code is still output after the DTC is deleted, check the contact condition of each connection. If the connections are normal, the ECU may be defective.