DTC	C0226/21	SFR Solenoid Circuit

DTC	C0236/22	SFL Solenoid Circuit

DTC	C0246/23	SRR Solenoid Circuit

DTC	C0256/24	SRL Solenoid Circuit

DTC	C1225/25	SMC Solenoid Circuit

DTC	C1226/26	SPC Solenoid Circuit

DTC	C1227/27	SRC Solenoid Circuit

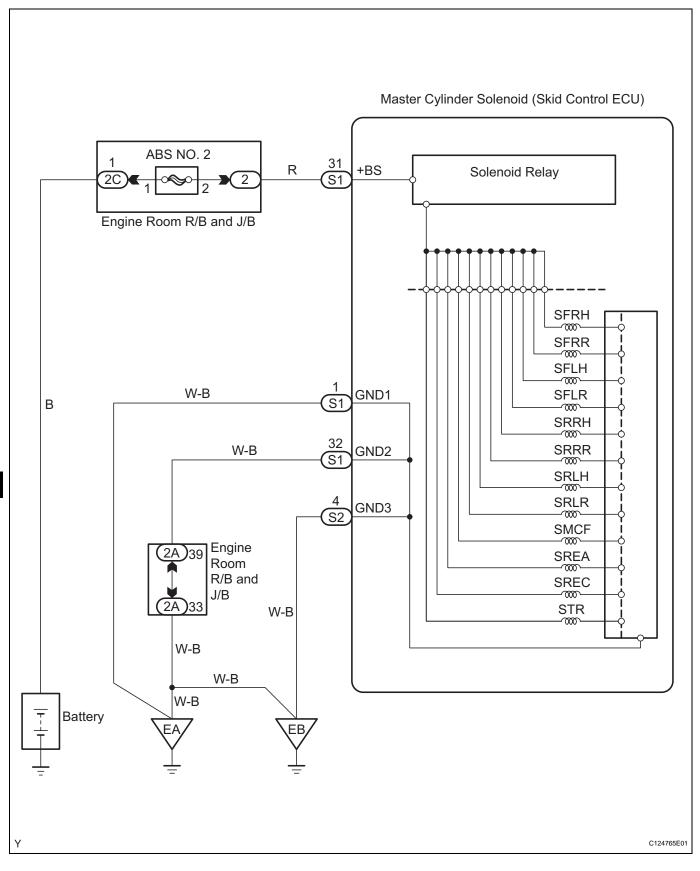| DTC	C1228/28	STR Solenoid Circuit

DESCRIPTION

The solenoid goes on when signals are received from the skid control ECU and controls the pressure action on the wheel cylinders thus controlling the braking force.

DTC No.	DTC Detecting Conditions	Trouble Areas
C0226/21	Open or short in SFRH or SFRR circuit continues for 0.05 seconds or more.	• Master cylinder solenoid (skid control ECU) • SFRH or SFRR circuit
C0226/21	Open or short in SFLH or SFLR circuit continues for 0.05 seconds or more.	• Master cylinder solenoid (skid control ECU) • SFLH or SFLR circuit
C0226/21	Open or short in SRRH or SRRR circuit continues for 0.05 seconds or more.	• Master cylinder solenoid (skid control ECU) • SRRH or SRRR circuit
C0226/21	Open or short in SRLH or SRLR circuit continues for 0.05 seconds or more.	• Master cylinder solenoid (skid control ECU) • SRLH or SRLR circuit
C0226/21	Open or short in SMCR circuit continues for 0.05 seconds or more.	• Master cylinder solenoid (skid control ECU) • SMCR circuit
C0226/21	Open or short in SREA circuit continues for 0.05 seconds or more.	• Master cylinder solenoid (skid control ECU) • SREA circuit
C0226/21	Open or short in SREC circuit continues for 0.05 seconds or more.	• Master cylinder solenoid (skid control ECU) • SREC circuit
C0226/21	Open or short in STR circuit continues for 0.05 seconds or more.	• Master cylinder solenoid (skid control ECU) • STR circuit

BC

WIRING DIAGRAM

C124765E01
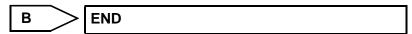
1	RECONFIRM DTC

HINT:
This DTCs are set when a problem is identified in the master cylinder solenoid (skid control ECU).
The solenoid circuit is in the master cylinder solenoid.
Therefore, solenoid circuit inspection and solenoid unit inspection cannot be performed. Be sure to check if the DTCs are output before replacing the master cylinder solenoid.
(a) Clear the DTC (See page BC-118).
(b) Check if the same DTCs are detected.

Result	Proceed to
DTC output	A
DTC not output	B

B ▷ **END**

A

REPLACE MASTER CYLINDER SOLENOID

BC