

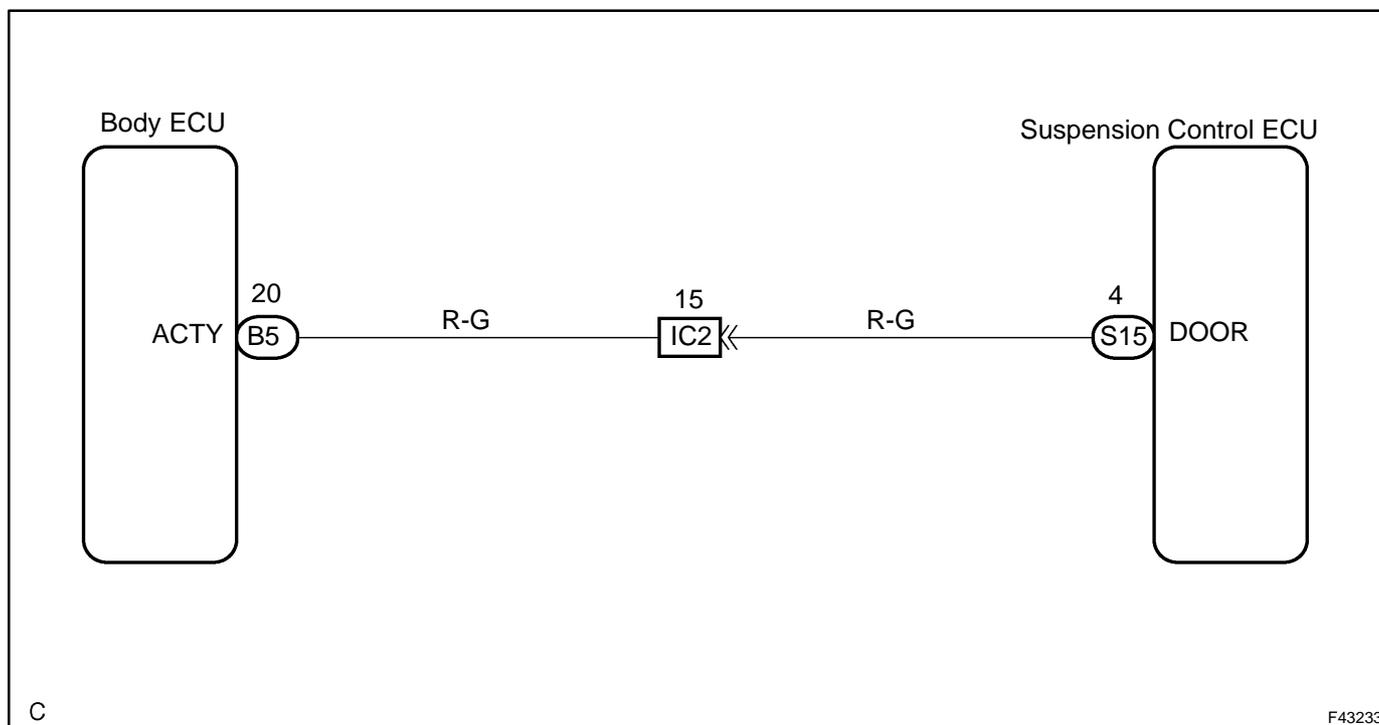
DTC	C1783/83	DOOR COURTESY SWITCH CIRCUIT
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CIRCUIT DESCRIPTION

The door courtesy switch is turned on, when the door is opened and turned off when the door is closed. The signal is sent from the body ECU into the DOOR terminal of the suspension control ECU when all the doors.

DTC No.	DTC Detecting Condition	Trouble Area
C1783/83	Door courtesy switch signal does not change.	<ul style="list-style-type: none"> • Door courtesy switch • w/ Motor back door assy • Door courtesy switch circuit • Body ECU • Back door ECU • Suspension control ECU

WIRING DIAGRAM



INSPECTION PROCEDURE

1	INSPECT COURTESY LAMP SWITCH
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- (a) Check that the open door warning light comes on when each door and back door is opened and goes off when all the doors are closed.

NG	CHECK OPEN DOOR WARNING LIGHT CIRCUIT (See page 71-1)
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OK

2	CHECK HARNESS AND CONNECTOR(SUSPENSION CONTROL ECU - BODY ECU)
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- (a) Check for open and short circuit in the harness and the connector between the suspension control ECU and the body ECU assy (See page [01-35](#)).

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REPAIR OR REPLACE HARNESS OR CONNECTOR

OK

CHECK AND REPLACE SUSPENSION CONTROL ECU (See page [01-35](#))