

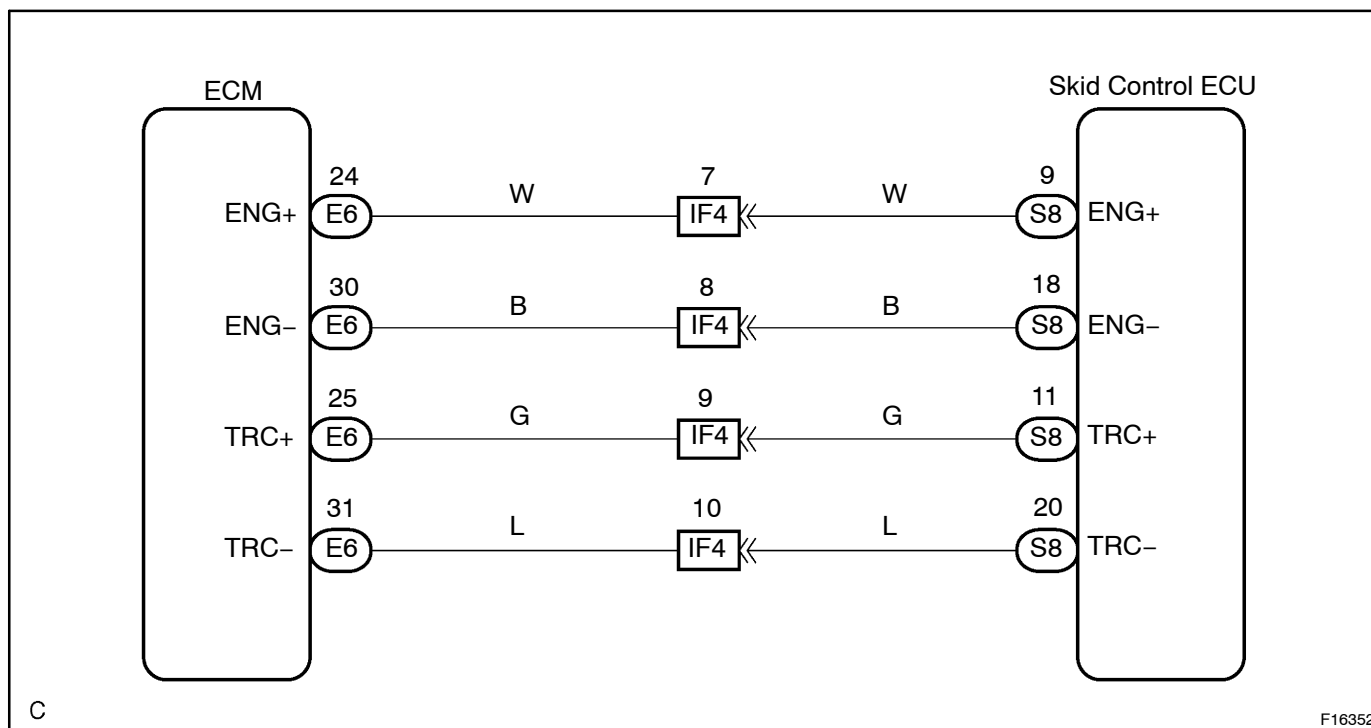
<b>DTC</b>	<b>C1203/53</b>	<b>ECM COMMUNICATION CIRCUIT MALFUNCTION</b>
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## CIRCUIT DESCRIPTION

The circuit is used to send TRC & VSC control information from the skid control ECU to the ECM (TRC+, TRC-), and engine control information from the ECM to the skid control ECU (ENG+, ENG-).

DTC No.	DTC Detecting Condition	Trouble Area
C1203 / 53	<p>Either of the following 1., 2. or 3. continues for 5 sec.:</p> <ol style="list-style-type: none"> <li>When ECU terminal IG1 voltage is 9.5 V or more, the condition that the data is not transmitted to ECM continues for more than 5 sec.</li> <li>When ECU terminal IG1 voltage is 9.5 V or more, engine speed is 500 rpm or more and data receipt from ECM is impossible.</li> <li>The condition that data transmission and reception to/from ECM become impossible once or more within 5 sec. repeatedly occurs 10 times.</li> </ol>	<ul style="list-style-type: none"> <li>• TRC+ or TRC- circuit</li> <li>• ENG+ or ENG- circuit</li> <li>• ECM</li> </ul>

## WIRING DIAGRAM



INSPECTION PROCEDURE

1

CHECK HARNESS AND CONNECTOR (ENG+, ENG-, TRC+, TRC- OF SKID CONTROL ECU ASSY AND ECM) (See page 01-31)

(a) Check for open and short circuit in harness and connector between each of terminals ENG+, ENG-, TRC+, TRC- of skid control ECU and the same one of the ECM (See page 01-31).

NG

REPAIR OR REPLACE HARNESS OR CONNECTOR

OK

CHECK AND REPLACE ECM AND SKID CONTROL ECU