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| <b>DTC</b> | <b>C1203 / 53</b> | <b>ECM Communication Circuit Malfunction</b> |
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## CIRCUIT DESCRIPTION

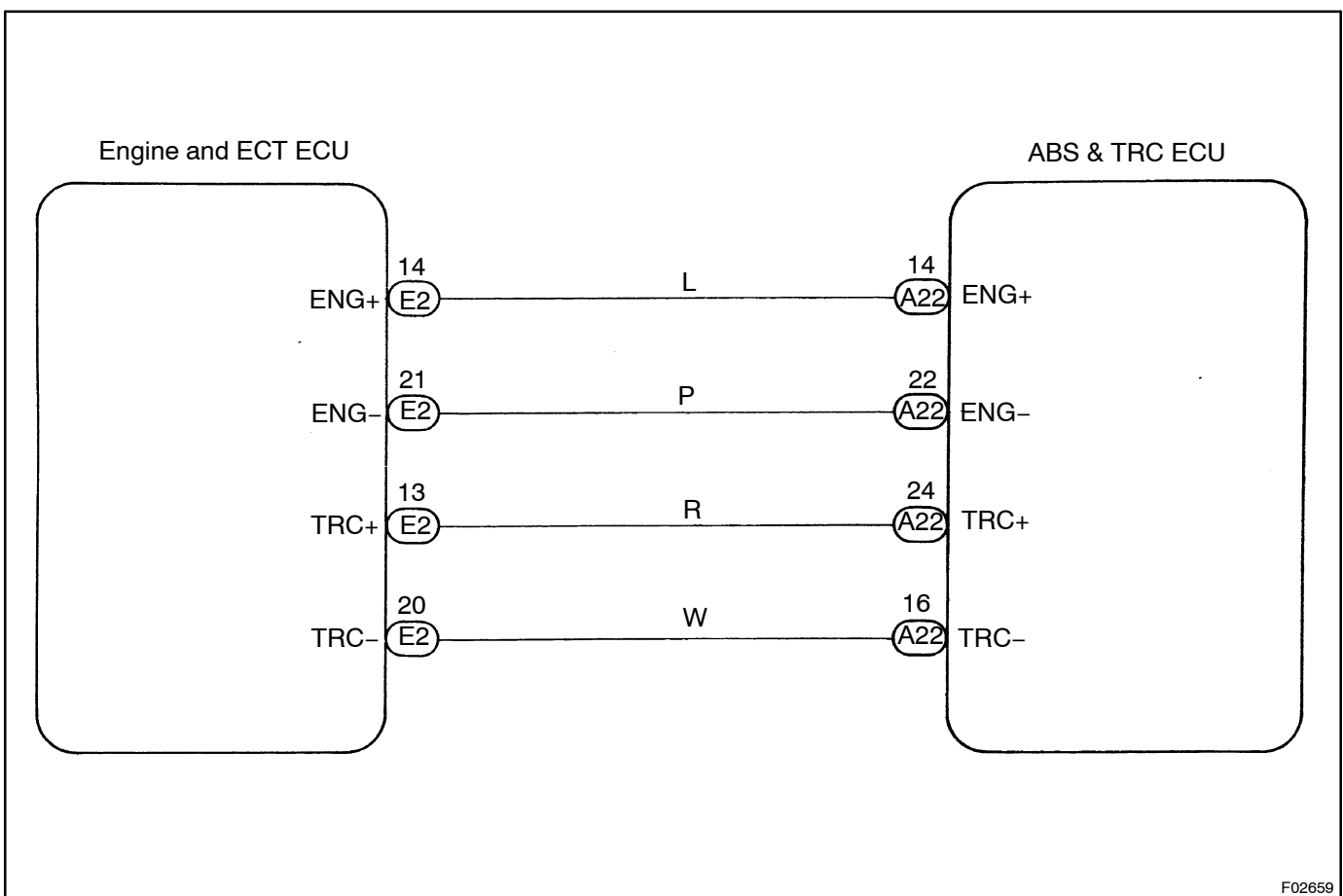
The circuit is used to send TRC control information from the ABS & TRC ECU to the engine and ECT ECU (TRC+, TRC-), and engine control information from the engine and ECT ECU to the ABS & TRC ECU (ENG+, ENG-).

| DTC No.    | DTC Detecting Condition  | Trouble Area  |
|------------|--|---|
| C1203 / 53 | Either of the following 1., 2. or 3. continues for 5 sec.:<br>1. When ECU terminal IG1 voltage is 9.5 V or more, the condition that the data is not transmitted to engine and ECT ECU continues for more than 5 sec.<br>2. When ECU terminal IG1 voltage is 9.5 V or more, engine speed is 500 rpm or more and data receipt from engine and ECT ECU is impossible.<br>3. The condition that the data sent from engine and ECT ECU becomes repeatedly normal and abnormal occurs 10 times or more for 60 sec. | <ul style="list-style-type: none"> <li>• TRC+ or TRC- circuit</li> <li>• ENG+ or ENG- circuit</li> <li>• Engine and ECT ECU</li> <li>• ABS &amp; TRC ECU</li> </ul> |

Fail safe function:

If any trouble occurs in the engine and ECT ECU communication circuit, the ECU prohibits TRC controls.

## WIRING DIAGRAM



F02659

**INSPECTION PROCEDURE**

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|---|---|
| 1 | <b>Check for open and short circuit in harness and connector between terminals ENG+, ENG-, TRC+, TRC- of ABS &amp; TRC ECU and engine and ECT ECU (See page IN-32).</b> |
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**NG****Repair or replace harness or connector.****OK****Check and replace engine and ECT ECU or ABS & TRC ECU.**