

<b>DTC</b>	<b>B1284</b>	<b>Passenger side J/B ECU communication stop</b>
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## CIRCUIT DESCRIPTION

This DTC is output when communication stops between the passenger side J/B ECU and the gateway ECU.

DTC No.	DTC Detecting Condition	Trouble Area
B1284	No communication from passenger side J/B ECU for more than 10 seconds.	<ul style="list-style-type: none"> <li>• Passenger side J/B ECU</li> <li>• Wire harness</li> </ul>

## WIRING DIAGRAM

See [page DI-1504](#).

## INSPECTION PROCEDURE

<b>1</b>	<b>Check wire harness.</b>
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### PREPARATION:

Pull out the ECU connectors mentioned below.

#### LHD:

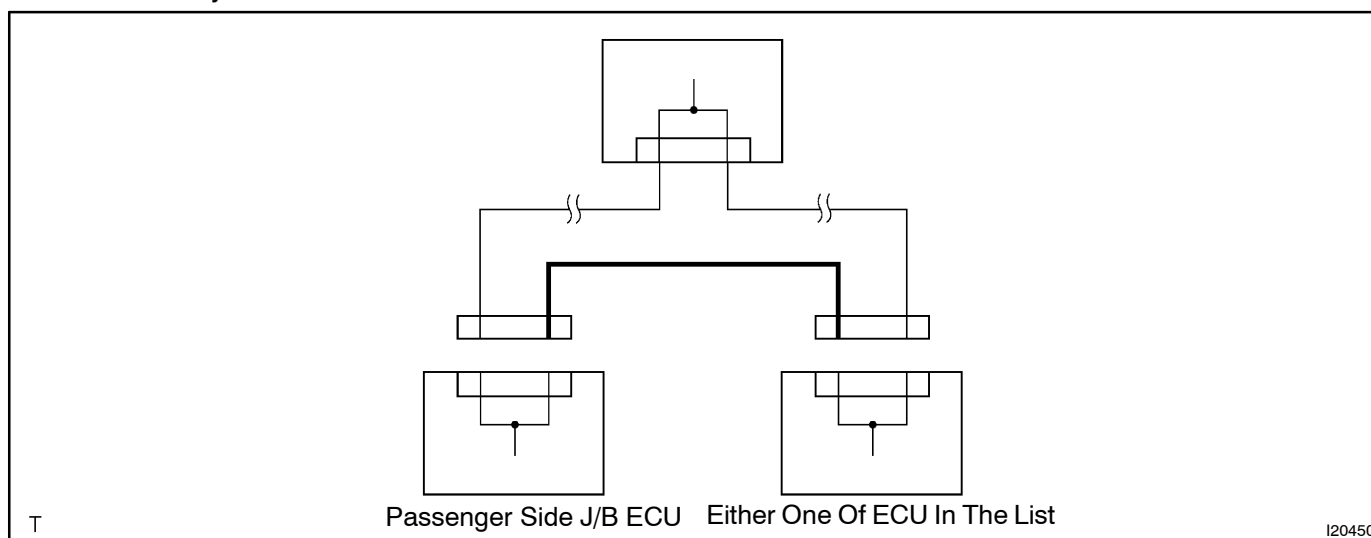
Wire harness side connector of ECU	Terminal
Passenger side J/B ECU - Airbag sensor assembly	AIRBAG (PH-2) - MPX2 (A27-22)
Passenger side J/B ECU - Engine and ECT ECU	MPX- (P3-4) - MPX1 (E3-21)

#### RHD:

Wire harness side connector of ECU	Terminal
Passenger side J/B ECU - Airbag sensor assembly	AIRBAG (PH-3) - MPX2 (A27-22)
Passenger side J/B ECU - Engine and ECT ECU	MPX- (P3-6) - MPX1 (E3-21)

### CHECK:

Check continuity of the wire harness between the connectors.



**OK:**

There is a continuity between the connectors.

**HINT:**

If there is OPEN in any wire harness, please repair it.

**NG****Repair or replace wire harness.****OK**

Replace passenger side J/B ECU ([See page IN-35](#)).