

DTC	B1296	Front light ECU communication stop
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CIRCUIT DESCRIPTION

This DTC is output when communication stops between the front light ECU and the gateway ECU.

DTC No.	DTC Detecting Condition	Trouble Area
B1296	No communication from front light ECU for more than 10 seconds.	<ul style="list-style-type: none"> • Front light ECU • Wire harness

WIRING DIAGRAM

See [page DI-1533](#).

INSPECTION PROCEDURE

1	Check wire harness.
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PREPARATION:

Pull out the ECU connectors mentioned below.

LHD:

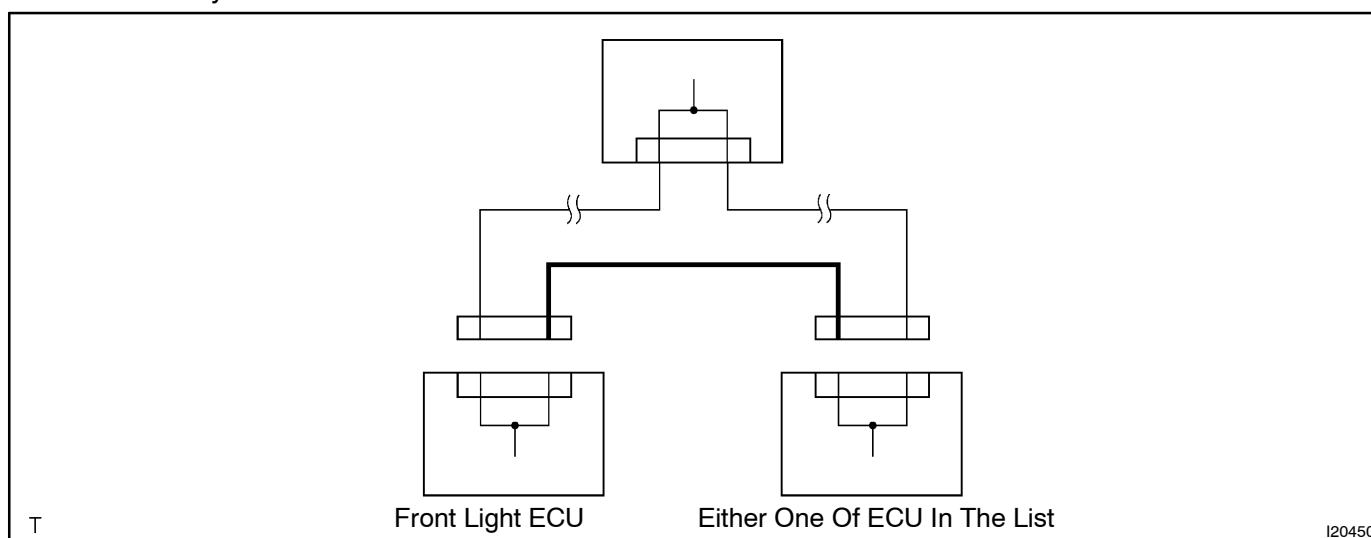
Wire harness side connector of ECU	Terminal
Front light ECU - Gateway ECU	MPX1 (32) - MPL2 (G1-17)
Front light ECU - Driver side J/B ECU	MPX2 (31) - MPX1 (D2-15)

RHD:

Wire harness side connector of ECU	Terminal
Front light ECU - Gateway ECU	MPX1 (32) - MPL2 (G1-17)
Front light ECU - Driver side J/B ECU	MPX2 (31) - MPX1 (D2-13)

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 front light ECU (See page IN-35).**