

DTC	B1261 / 61	Engine and ECT ECU communication stop
------------	-------------------	--

CIRCUIT DESCRIPTION

This DTC is output when communication stops between Engine and ECT ECU and Body ECU.

DTC No.	DTC Detecting Condition	Trouble Area
B1261/61	No communication from Engine and ECT ECU more than 10 seconds.	<ul style="list-style-type: none"> • Engine and ECT ECU • Wireharness

WIRING DIAGRAM

See page DI-626.

INSPECTION PROCEDURE

1	Check Engine and ECT ECU.
----------	----------------------------------

CHECK:

Check that the engine starts normally.

HINT:

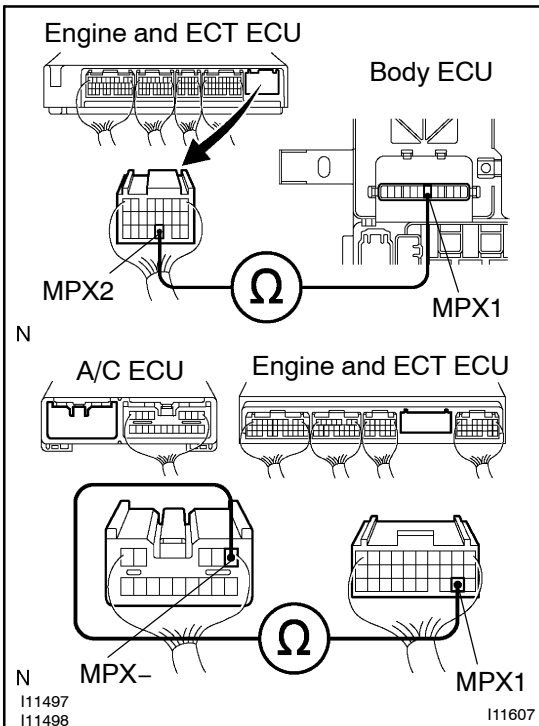
With this inspection, Engine and ECT ECU CPU can be diagnosed if it works normally or not.

NG

Replace the Engine and ECT ECU.

OK

2 Check wireharness



PREPARATION:

Disconnect connector "B6" of body ECU, "E2" (or "E3") of Engine and ECT ECU and "A14 (or A15)" of A/C ECU.

CHECK:

- Check continuity between terminals MPX1 of body ECU and MPX2 of Engine and ECT ECU.
- Check continuity between terminals MPX1 of Engine and ECT ECU and MPX- of A/C ECU.

OK:

There is a continuity in wireharness of both (a) and (b), or either (a) or (b).

HINT:

If there is OPEN in wireharness of either (a) or (b), please repair it.

NG

Repair or replace wireharness.

OK

Replace the Engine and ECT ECU.