

DTC	B1261 / 61	Engine and ECT ECU communication stop
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CIRCUIT DESCRIPTION

This DTC is output when communication stops between engine and ECT ECU and Body No.1 ECU.

DTC No.	DTC Detecting Condition	Trouble Area
B1261/61	No communication from engine and ECT ECU more than 10 seconds.	• Engine and ECT ECU • Wireharness

WIRING DIAGRAM

[See page DI-753](#)

INSPECTION PROCEDURE

1	Check engine and ECT ECU.
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CHECK:

Check that the engine starts normally.

HINT:

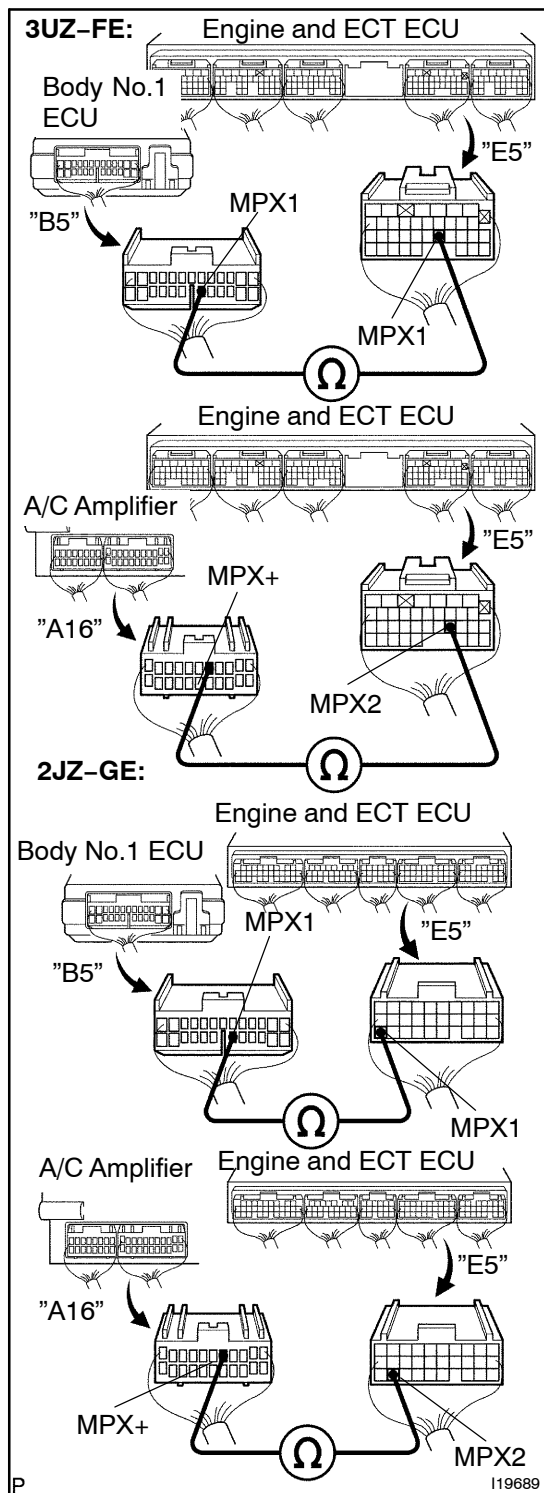
With this inspection, engine and ECT ECU CPU can be diagnosed if it works normally or not.

NG

Replace the engine and ECT ECU.

OK

2 Check wireharness



PREPARATION:

Disconnect connector "B5" of body No.1 ECU, E5 of engine and ECT ECU, "A16" of A/C amplifier.

CHECK:

- Check continuity between terminals MPX1 of body No.1 ECU and MPX1 of engine and ECT ECU.
- Check continuity between terminals MPX2 of engine and ECT ECU and MPX+ of A/C amplifier.

OK:

Continuity exists 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.