DI2BB-08

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 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.

CHECK:

Check that the engine starts normally.

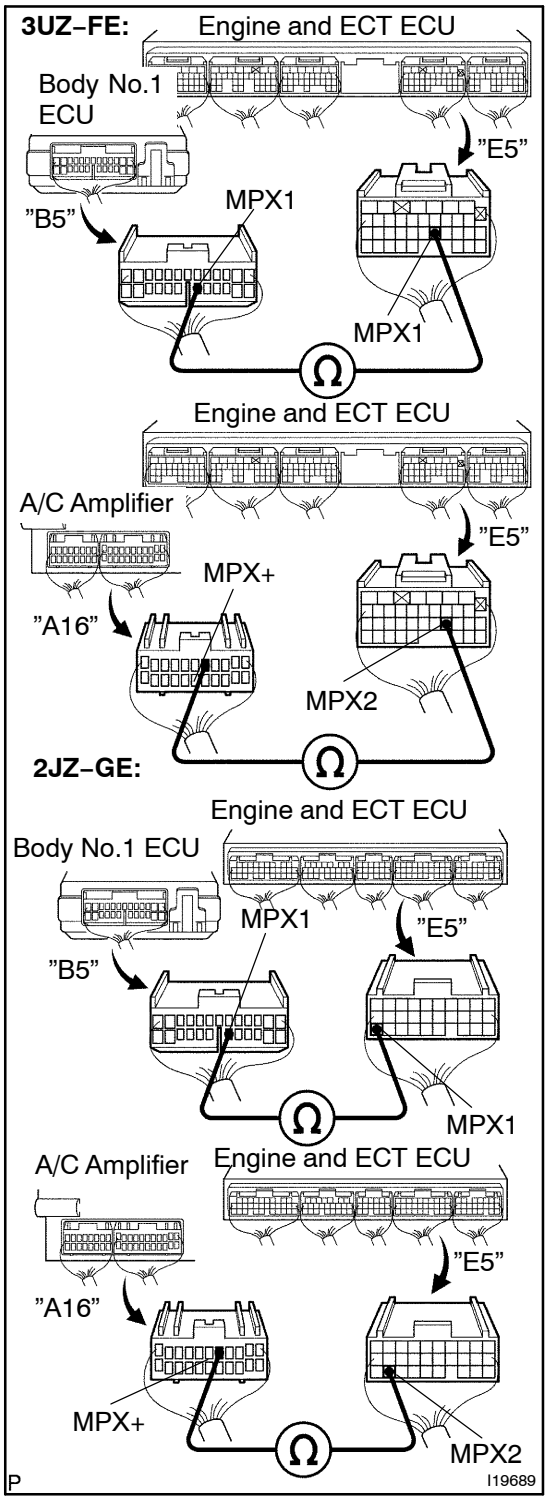
HINT:

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:

(a) Check continuity between terminals MPX1 of body No.1 ECU and MPX1 of engine and ECT ECU.

(b) 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.