

DTC	B1261 / 61	ECM communication stop
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CIRCUIT DESCRIPTION

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

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

WIRING DIAGRAM

See page [DI-1130](#)

INSPECTION PROCEDURE

1	Check ECM.
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CHECK:

Check that the engine starts normally.

HINT:

With this inspection, ECM CPU can be diagnosed if it works normally or not.

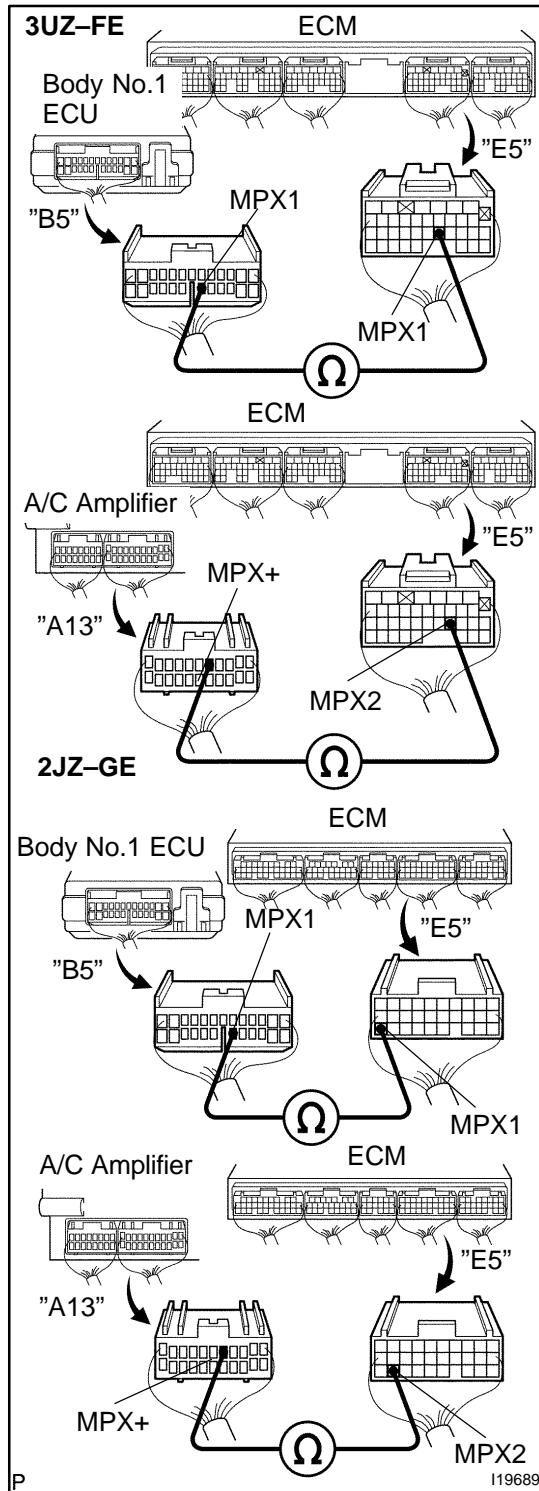
NG

Replace the ECM.

OK

2

Check wireharness.

**PREPARATION:**

Disconnect connector "B5" of body No.1 ECU, E5 of ECM, "A13" of A/C amplifier.

CHECK:

- Check continuity between terminals MPX1 of body No.1 ECU and MPX1 of ECM.
- Check continuity between terminals MPX2 of ECM 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 ECM.