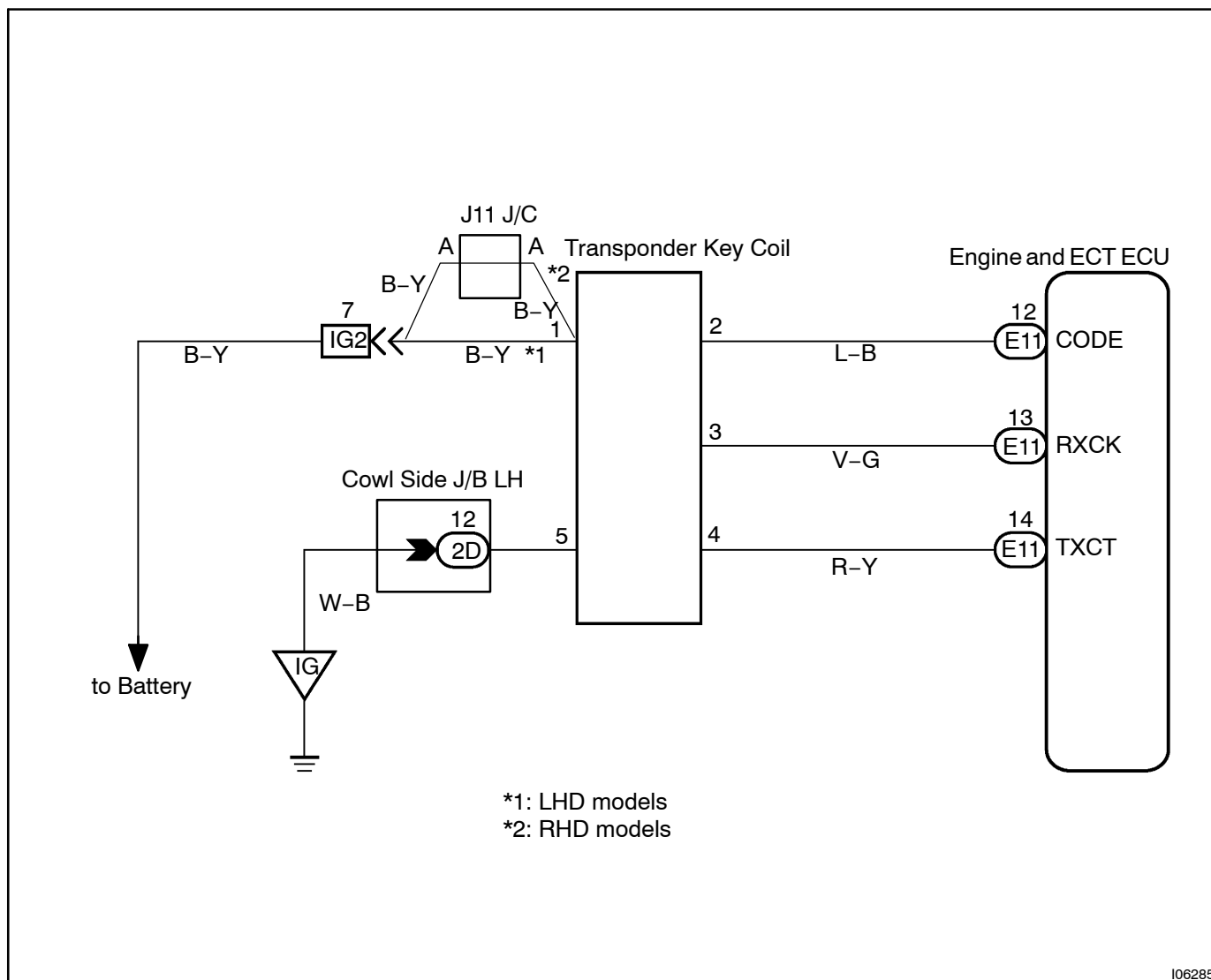


CIRCUIT DESCRIPTION

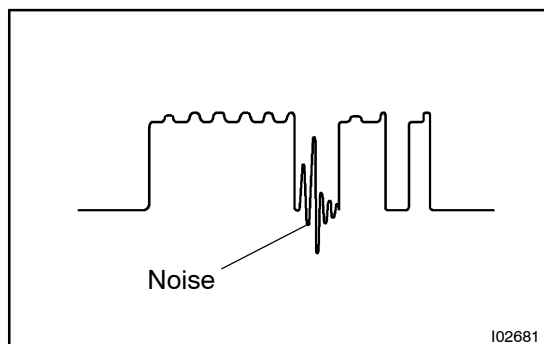
DTC No.	DTC Detecting Condition	Trouble Area
B2797/99	Communication error	<ul style="list-style-type: none"> • Wire Harness • Transponder Key Amplifier • Engine and ECT ECU

WIRING DIAGRAM



INSPECTION PROCEDURE

1 Noise check

**PREPARATION:**

Insert the already registered master key in the key cylinder.

CHECK:

Using an oscilloscope or TOYOTA hand-held tester, check that noise is included in the signals sent to the CODE terminal of Engine and ECT ECU.

OK:

No noise is detected.

NG

Try to find the cause of the noise and remove it.

OK

2 Does the system operate normally after replacement of transponder key amplifier?

Yes

Replace transponder key amplifier.

No

Replace Engine and ECT ECU.