

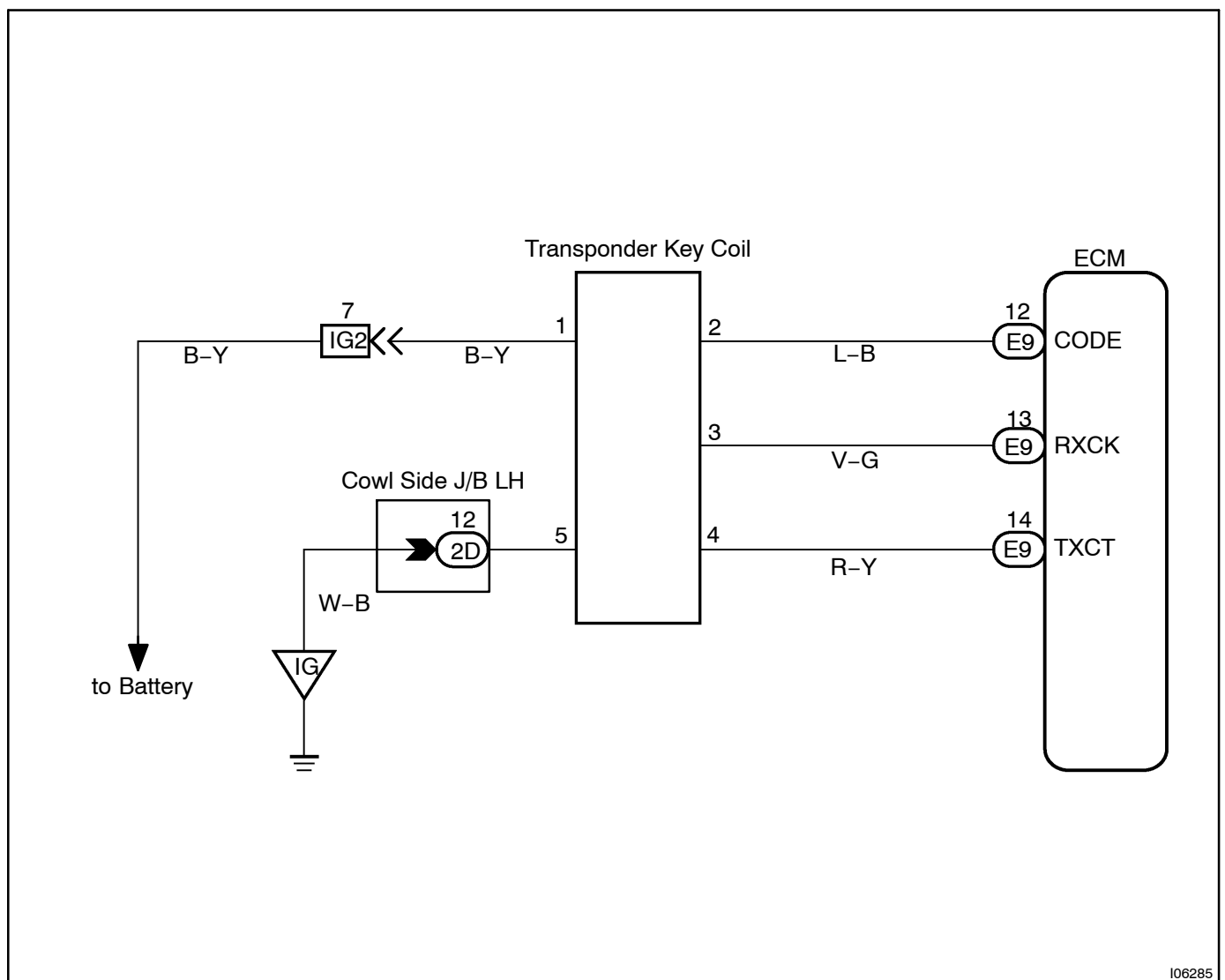
|            |                 |                                       |
|------------|-----------------|---------------------------------------|
| <b>DTC</b> | <b>B2797/99</b> | <b>Communication Malfunction No.1</b> |
|------------|-----------------|---------------------------------------|

## CIRCUIT DESCRIPTION

This code is detected when although the communication has been performed normally, an error occurs.  
(Example. Some noise is included in communication line.)

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

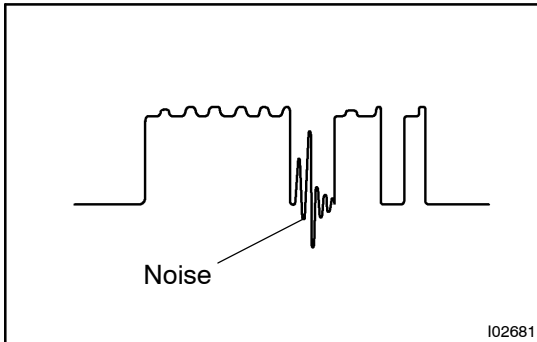
## WIRING DIAGRAM



I06285

## 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 ECM.

#### **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 ECM.**