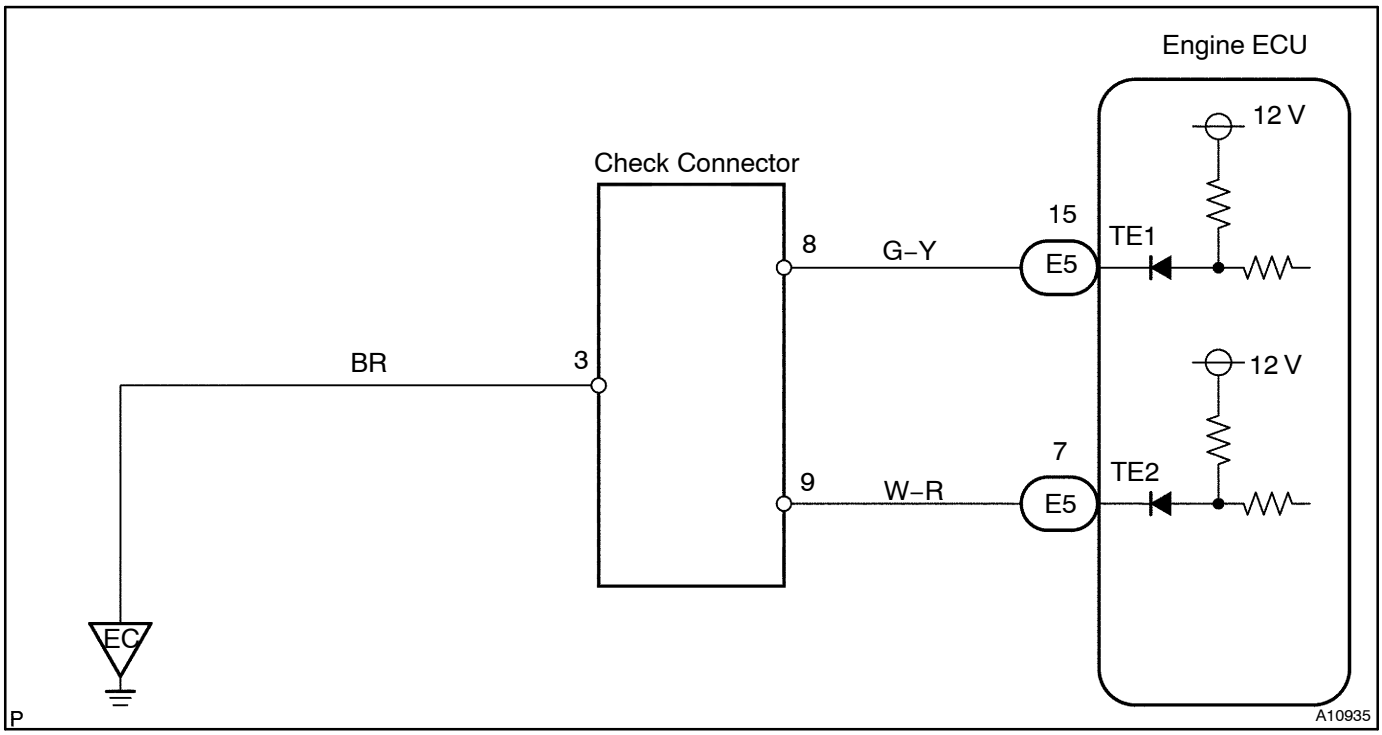
DI06L–13

TE1, TE2 Terminal Circuit

CIRCUIT DESCRIPTION

Terminals TE1 and TE2 are located in the check connector.
The check connector is located in the engine compartment. When these terminals are connected with the E1 terminal, DTCs in normal mode or test mode can be read from the check engine warning light in the combination meter.

WIRING DIAGRAM

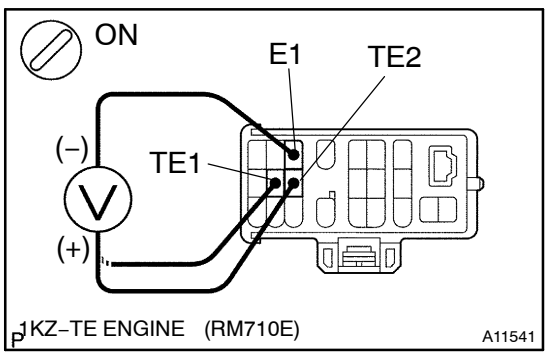


INSPECTION PROCEDURE

HINT:

- If terminals TE1 and TE2 are connected with terminal E1, DTC is not output or test mode is not activated.
- Even though terminal TE1 is not connected with terminal E1, the check engine warning light blinks.
- For the above phenomenon, the likely cause is open or short in the wire harness, or malfunction inside the engine ECU.

1	**Check voltage between terminals TE1 and E1, and TE2 and E1 of check connector.**



PREPARATION:
Turn the ignition switch ON.
CHECK:
Measure the voltage between terminal TE1 and E1, and TE2 and E1 of the check connector.
OK:

Voltage: 9 – 14 V

OK → Check and replace engine ECU (See page IN–20).

NG

2	Check continuity between terminal E1 of check connector and body ground.

NG → Repair or replace harness or connector.

OK

3	Check for open and short in harness and connector between terminal TE1, TE2 of engine ECU and check connector (See page IN–20).

NG → Repair or replace harness or connector.

OK

Check and replace engine ECU (See page IN–20).