

CIRCUIT INSPECTION

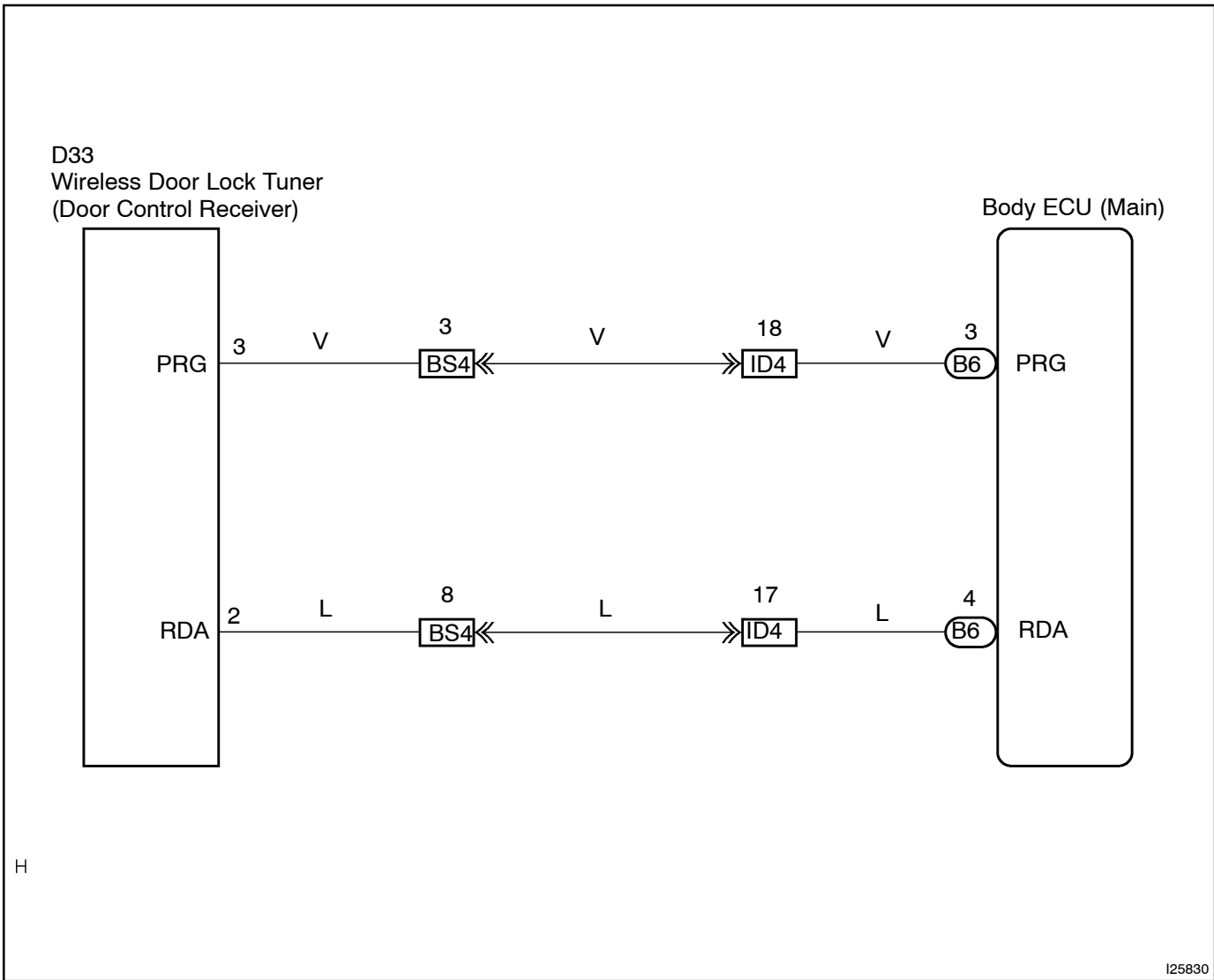
DTC	B1242	Wireless door lock tuner circuit malfunction
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CIRCUIT DESCRIPTION

This DTC is output when GND short of RDA terminal is detected.

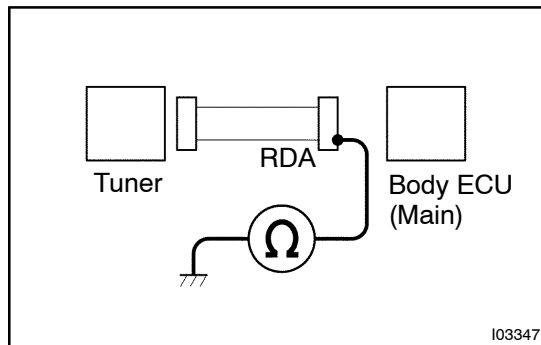
DTC No.	DTC Detecting Condition	Trouble Area
B1242/42	GND short of RDA terminal	• Wire harness • Wireless door lock tuner • Body ECU (Main)

WIRING DIAGRAM



INSPECTION PROCEDURE

1 Check wire harness.


PREPARATION:

Disconnect the connector of tuner and body ECU (Main).

CHECK:

Check the continuity between the wireharness and body ground.

OK:

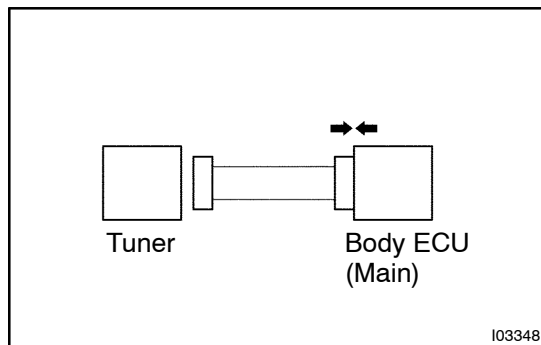
No continuity.

NG

Repair or replace the wire harness.

OK

2 Check body ECU (Main.)


PREPARATION:

Connect the connector of body ECU (Main).

CHECK:

Check the DTC.

OK:

B1242 is not output.

NG

Replace the body ECU (Main).

OK

Replace the tuner.