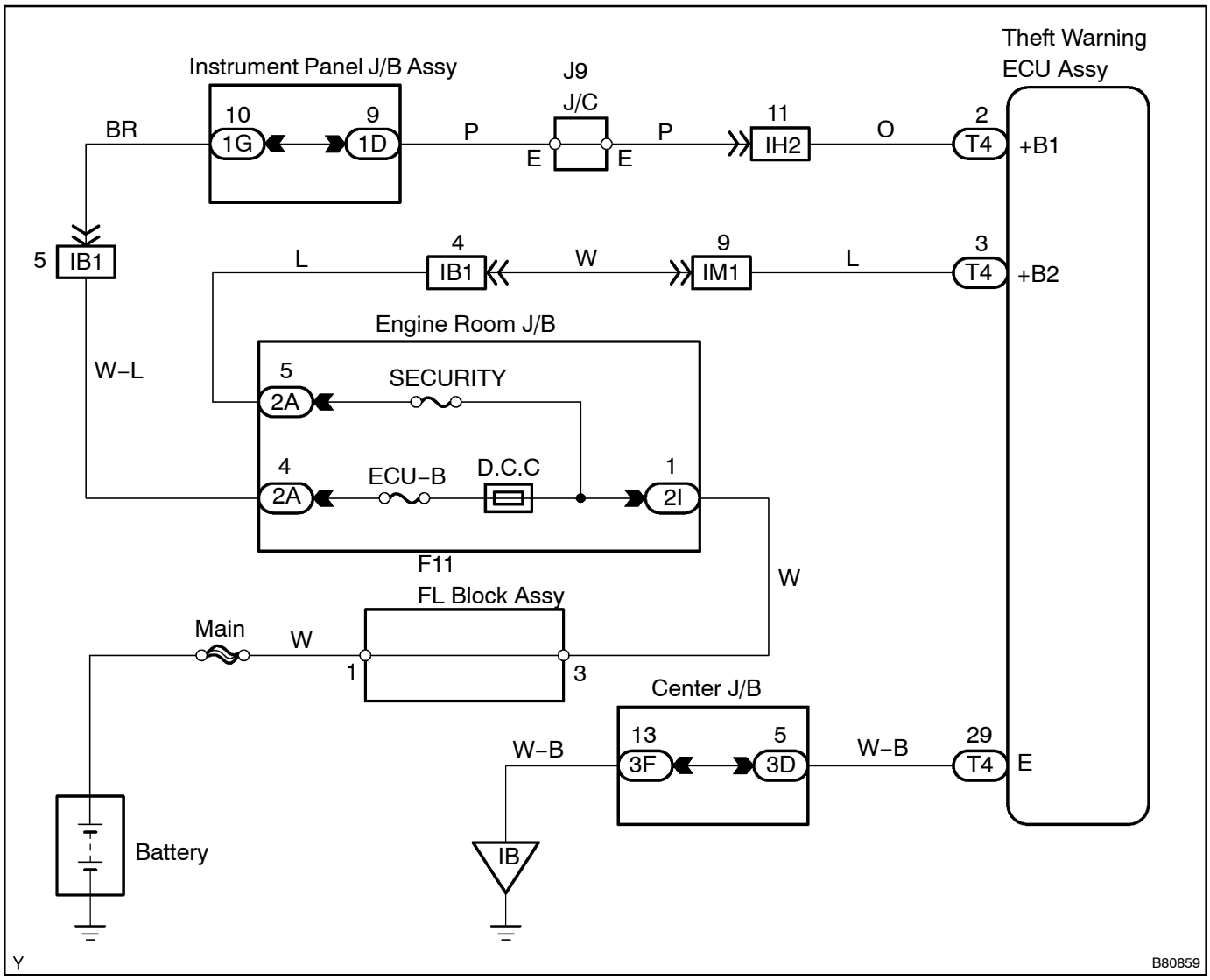
ECU POWER SOURCE CIRCUIT

CIRCUIT DESCRIPTION

This circuit provides power to operate the theft deterrent (warning) ECU.

WIRING DIAGRAM



INSPECTION PROCEDURE

1	INSPECT FUSE (ECU–B, SECURITY)

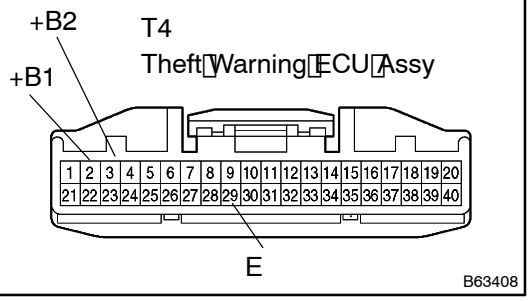
(a) Remove the ECU–B and SECURITY fuses from the engine room J/B.
(b) Measure the resistance.
Standard: Below 1 Ω

NG → **REPLACE FUSE**

OK

2	CHECK WIRE HARNESS (THEFT WARNING ECU ASSY – BATTERY AND BODY GROUND)

Wire Harness Side



(a) Disconnect the T4 ECU connector.
(b) Measure the voltage and resistance of the wire harness side connector.
Standard:

Tester Connection	Specified Condition
T4–2 (+B1) – Body ground	10 to 14 V
T4–3 (+B2) – Body ground	10 to 14 V
T4–29 (E) – Body ground	Below 1 Ω

NG → **REPAIR OR REPLACE HARNESS AND CONNECTOR**

OK

PROCEED TO NEXT CIRCUIT INSPECTION SHOWN ON PROBLEM SYMPTOMS TABLE (See page 05–1102)