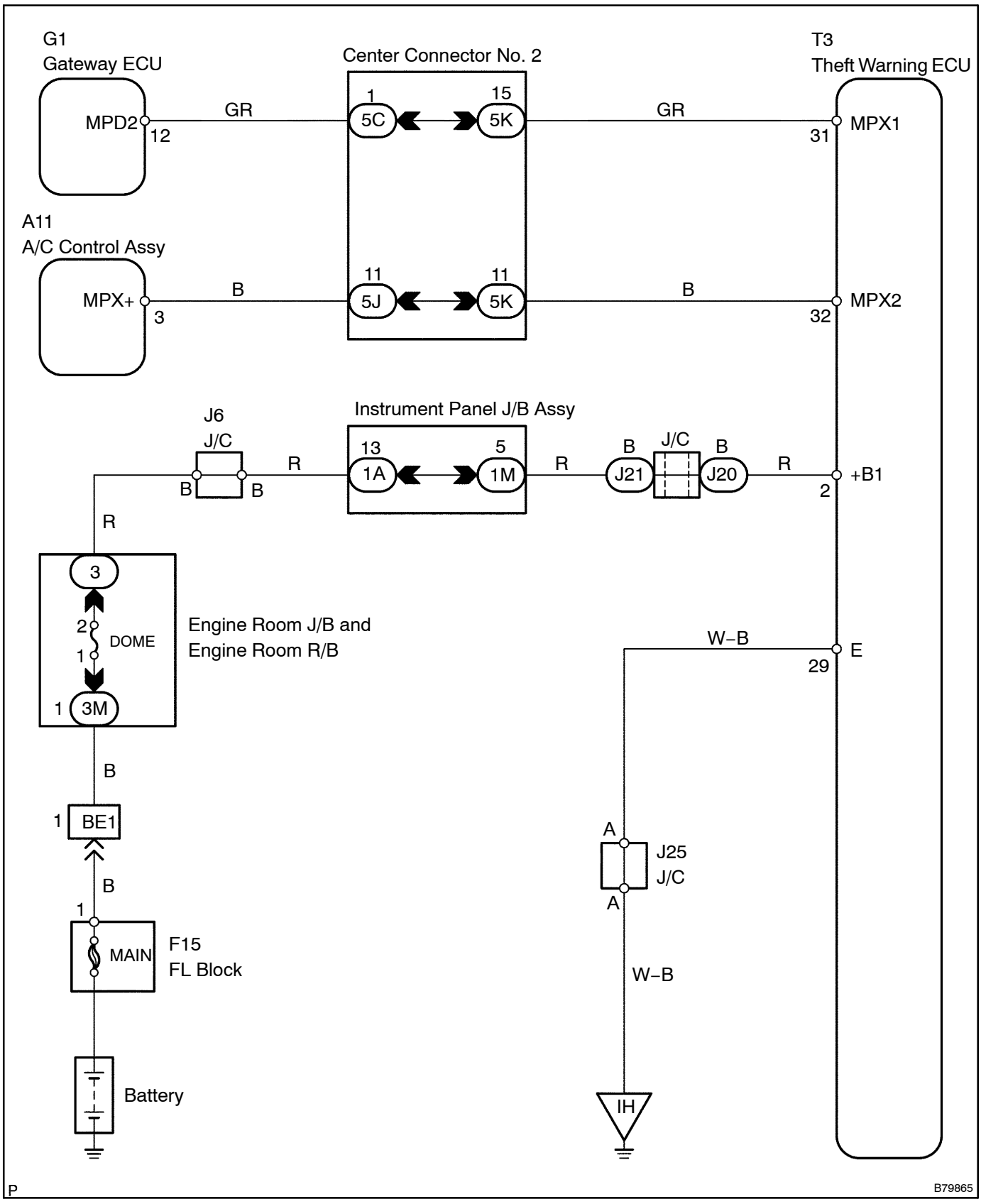
DTC	B1269	THEFT DETERRENT ECU COMMUNICATION STOP

CIRCUIT DESCRIPTION

This DTC is detected when communication between the theft warning ECU (theft deterrent ECU) and gateway ECU stops for more 10 seconds. This DTC is available only for RHD vehicles.

DTC No.	DTC Detection Condition	Trouble Area
B1269	Theft warning ECU communication stops	• Theft warning ECU • Wire harness

WIRING DIAGRAM



INSPECTION PROCEDURE

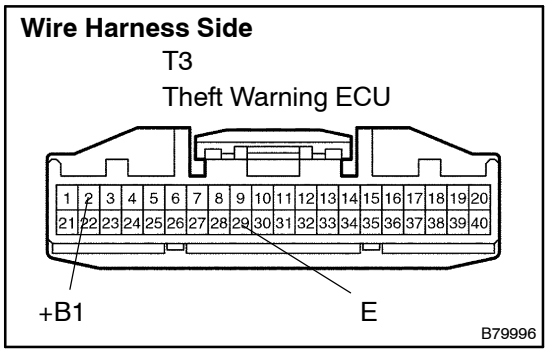
1	INSPECT FUSE (DOME)

(a) Remove the DOME fuse from the engine room J/B and engine room R/B.
(b) Measure the resistance.
Standard: Below 1 Ω

NG → **REPLACE FUSE**

OK

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



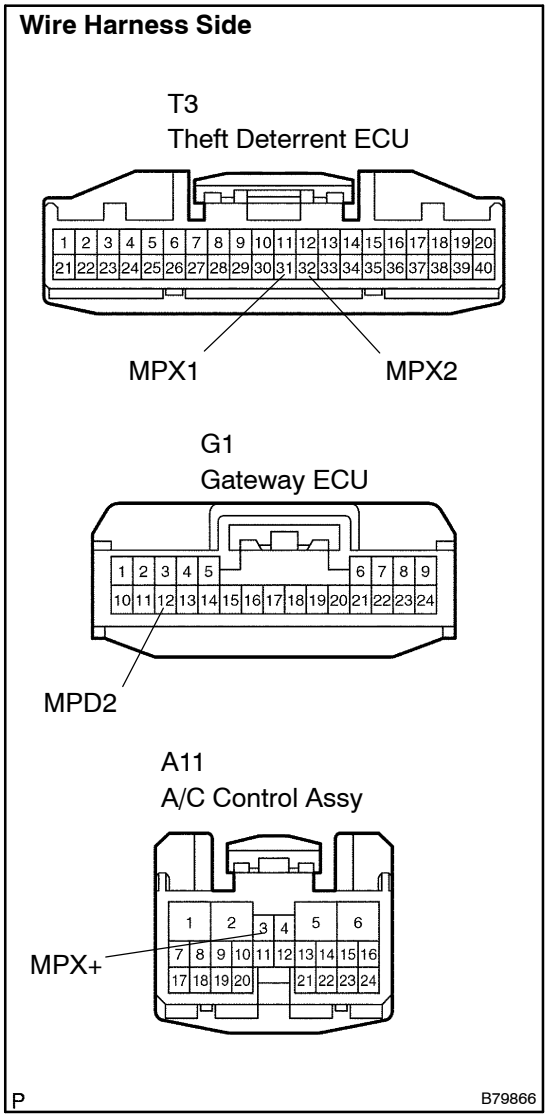
(a) Disconnect the T3 connector.
(b) Measure the voltage and resistance of the wire harness side connectors.
Standard:

Tester Connection	Specified Condition
T3–2 (+B1) – Body ground	10 to 14 V
T3–29 (GND) – Body ground	Below 1 Ω

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

OK

3 CHECK RESISTANCE OF COMMUNICATION LINE



(a) Disconnect the T3, G1 and A11 ECU connectors.

(b) Measure the resistance of the wire harness side connectors.

Standard:

Tester Connection	Specified Condition
T3–31 (MPX1) – G1–12 (MPD2)	Below 1 Ω
T3–32 (MPX2) – A11–3 (MPX+)	Below 1 Ω

Result:

Result	Proceed to
Both are OK	A
One is OK	B
Both are NG	C

A

REPLACE THEFT WARNING ECU ASSY

B

REPLACE POWER TILT AND POWER TELESCOPIC ECU AND REPAIR OR REPLACE HARNESS AND CONNECTOR

C

REPAIR OR REPLACE HARNESS AND CONNECTOR