

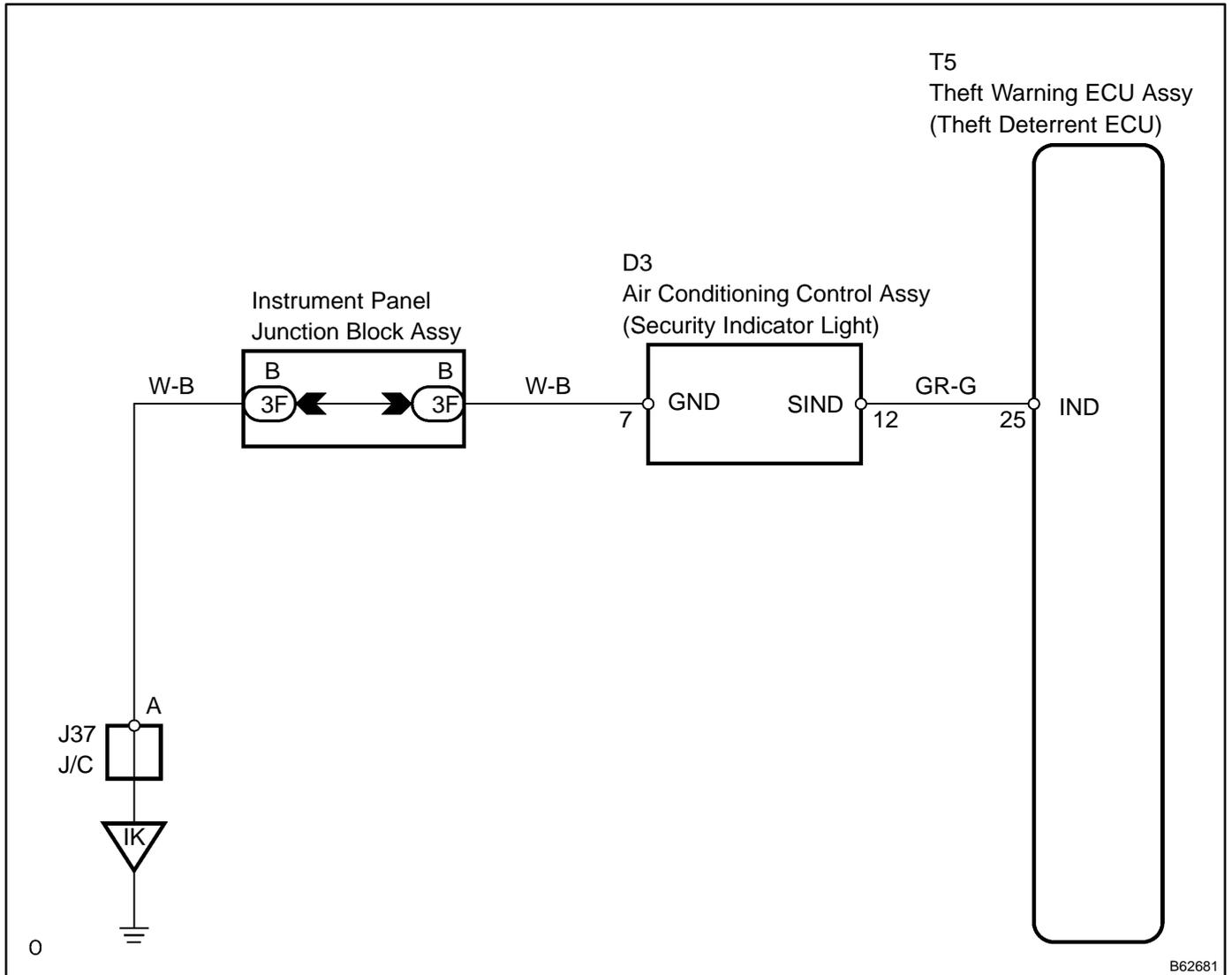
SECURITY INDICATOR LIGHT CIRCUIT

CIRCUIT DESCRIPTION

Even in the disarming state, the security indicator light flashes due to a signal output from the immobiliser system. The security indicator light always flashes by receiving a signal from the immobiliser system at any time in the armed state.

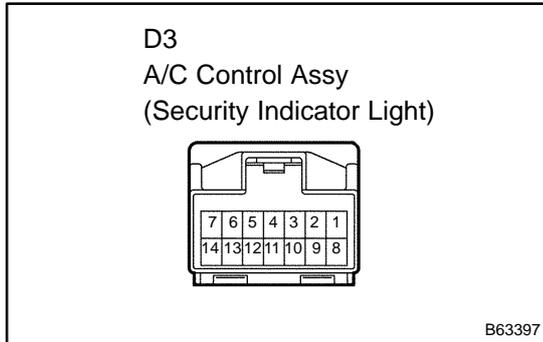
The theft warning ECU Assy causes the security indicator light to light up or blink only during the customizing function mode or the add mode of the transmitter.

WIRING DIAGRAM



INSPECTION PROCEDURE

1 CHECK AIR CONDITIONING CONTROL ASSY (SECURITY INDICATOR LIGHT OPERATION)



- (a) Disconnect the A/C control connector.
- (b) Connect 3 dry batteries of 1.5 V in series.
- (c) Apply 4.5 V positive voltage between each terminal of the A/C control, and check the lighting condition of the security indicator light.

Standard:

Symbols (Terminal No.)	Specified Condition
SIND (D3-12) ↔ GND (D3-7)	Lights up

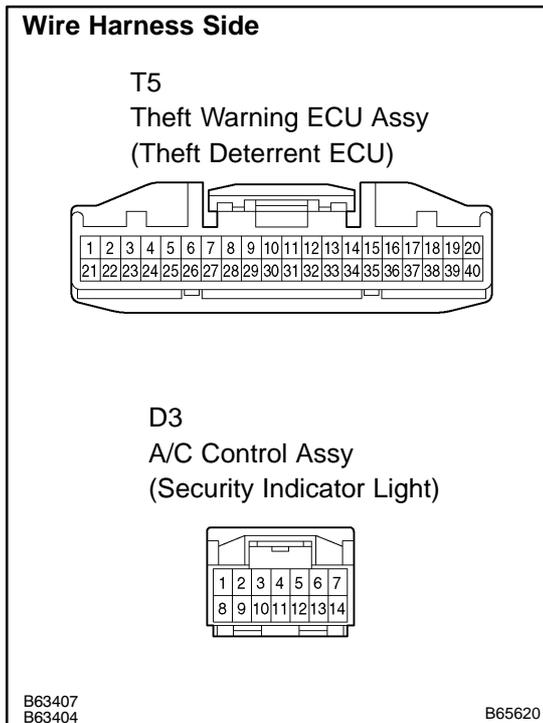
NOTICE:

- If the positive (+) lead and the negative (-) lead are incorrectly connected, the security indicator light does not light up.
- Voltage of more than 4.5 V will damage the security indicator light.
- If the voltage is too low, the security indicator light does not light up.

NG → REPLACE AIR CONDITIONING CONTROL ASSY

OK

2 CHECK WIRE HARNESS (THEFT WARNING ECU ASSY ↔ SECURITY INDICATOR LIGHT)



- (a) Disconnect the T5 ECU and D3 A/C control connectors.
- (b) Check the continuity between the wire harness side connectors.

Standard:

Symbols (Terminal No.)	Specified Condition
IND (T5-25) ↔ SIND (D3-12)	Continuity

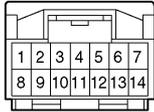
NG → REPAIR OR REPLACE HARNESS AND CONNECTOR

OK

3 CHECK WIRE HARNESS (SECURITY INDICATOR LIGHT ⇔ BODY GROUND)

Wire Harness Side

D3
A/C Control Assy
(Security Indicator Light)



B63404 B65619

- (a) Disconnect the D3 A/C control connector.
- (b) Check the continuity between the wire harness side connectors.

Standard:

Symbols (Terminal No.)	Specified Condition
SIND (D3-12) ⇔ Body ground	Continuity

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

OK

CHECK AND REPLACE THEFT WARNING ECU ASSY