

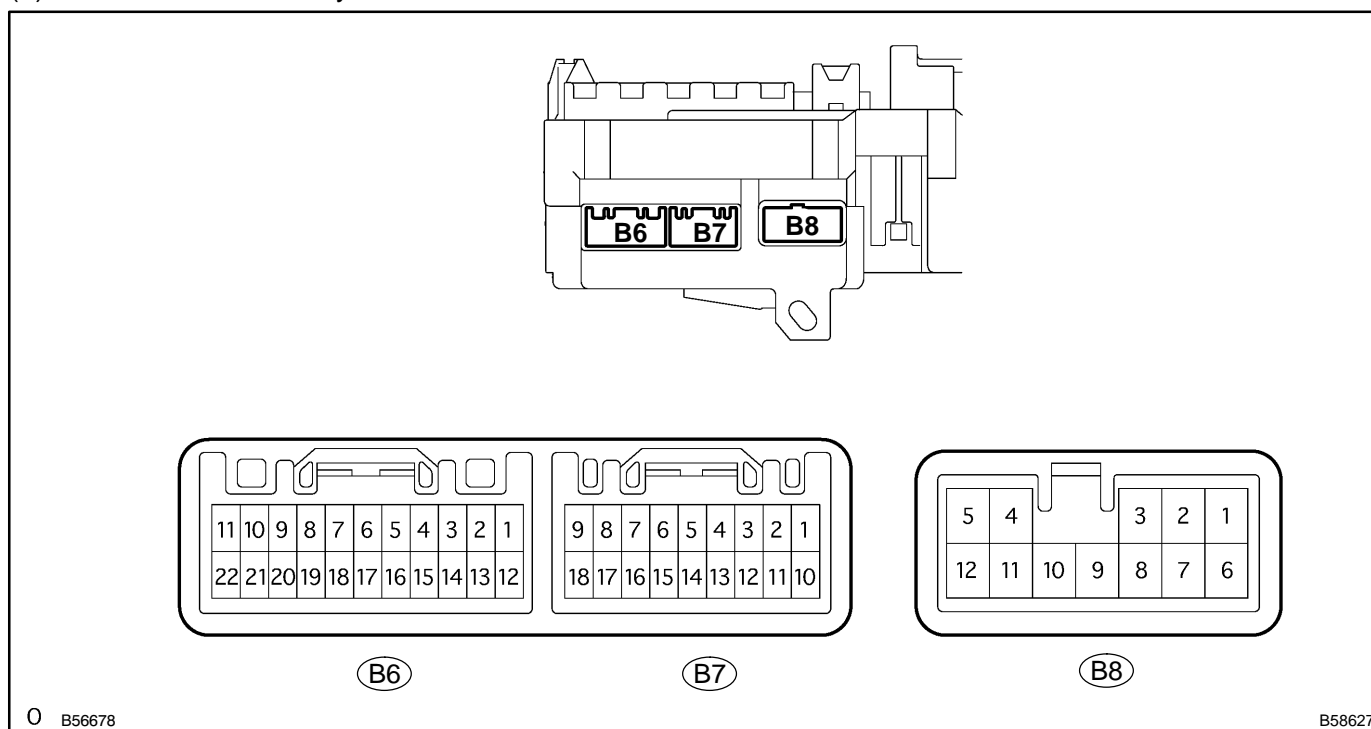
## ON-VEHICLE INSPECTION

### 1. FUNCTION CHECK

- (a) Check that the key reminder warning buzzer sounds.
  - (1) With the driver side door closed, insert the key into the ignition key cylinder, and then turn the key to LOCK or ACC.
  - (2) Then, check that the buzzer sounds intermittently after the driver side door is opened.
- (b) Check that the key reminder warning buzzer stops.
  - (1) Check that the buzzer stops when any of the following operations is performed while the buzzer is sounding.
    - Close the driver side door (front door courtesy lamp switch is OFF).
    - Turn the ignition switch ON.
    - Pull out the key from the ignition key cylinder.

### 2. CHECK INSTRUMENT PANEL JUNCTION BLOCK ASSY (BODY ECU) (LEFT SIDE)

- (a) Disconnect the B6 body ECU connector.
- (b) Check the continuity of the connector terminal.



O B56678

B58627

#### Standard:

Symbols (Terminal No.)	Wiring color	Condition	Specified condition
KSW (B6-19) ⇔ Body ground	L ⇔ -	No key in ignition key cylinder → Key inserted	No continuity → Continuity

If the continuity is not as specified, there may be a malfunction on the wire harness side.

- (c) Reconnect the connector.
- (d) Check the voltage of the connector terminal.

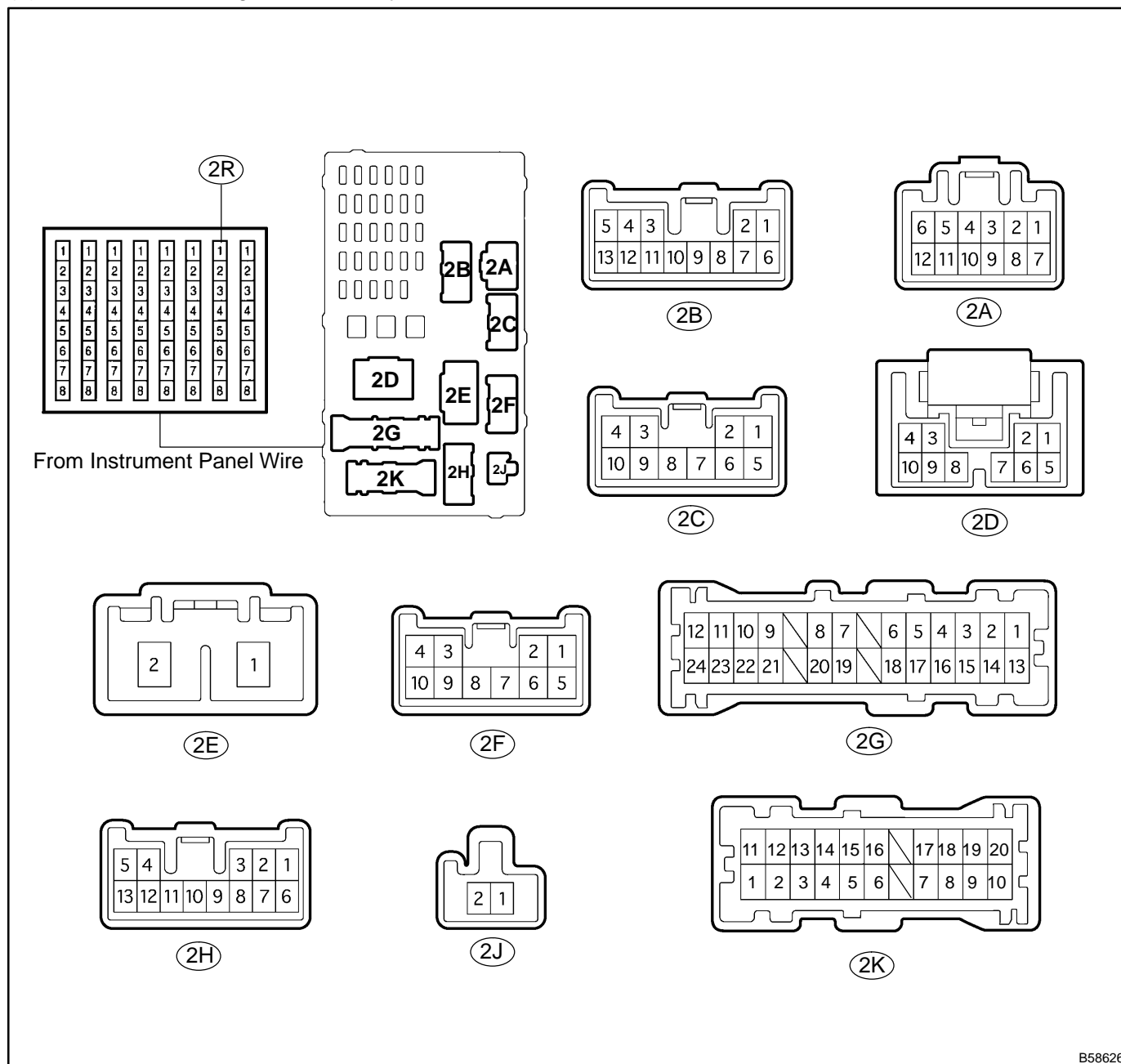
#### Standard:

Symbols (Terminal No.)	Wiring color	Condition	Specified condition
DCTY (B8-1) ⇔ Body ground	R-G ⇔ -	Driver side door fully closed → Opened	10 - 14 V → 0 V

If the value is not as specified, the instrument panel J/B may malfunction.

### 3. CHECK INSTRUMENT PANEL JUNCTION BLOCK ASSY (BODY ECU) (REAR SIDE)

- Disconnect the 2F and 2G connectors.
- Check the voltage or continuity between the connector terminals.



B58626

#### Standard:

Symbols (Terminals No.)	Wiring color	Condition	Specified condition
B (2F-7) ⇔ Body ground	R ⇔ -	Constant	10 - 14 V
BDR1 (2G-14) ⇔ Body ground	L-W ⇔ -	Constant	10 - 14 V
GND (2R-8) ⇔ Body ground	W-B ⇔ -	Constant	Continuity

If the result is not as specified, there may be a malfunction on the wire harness side.