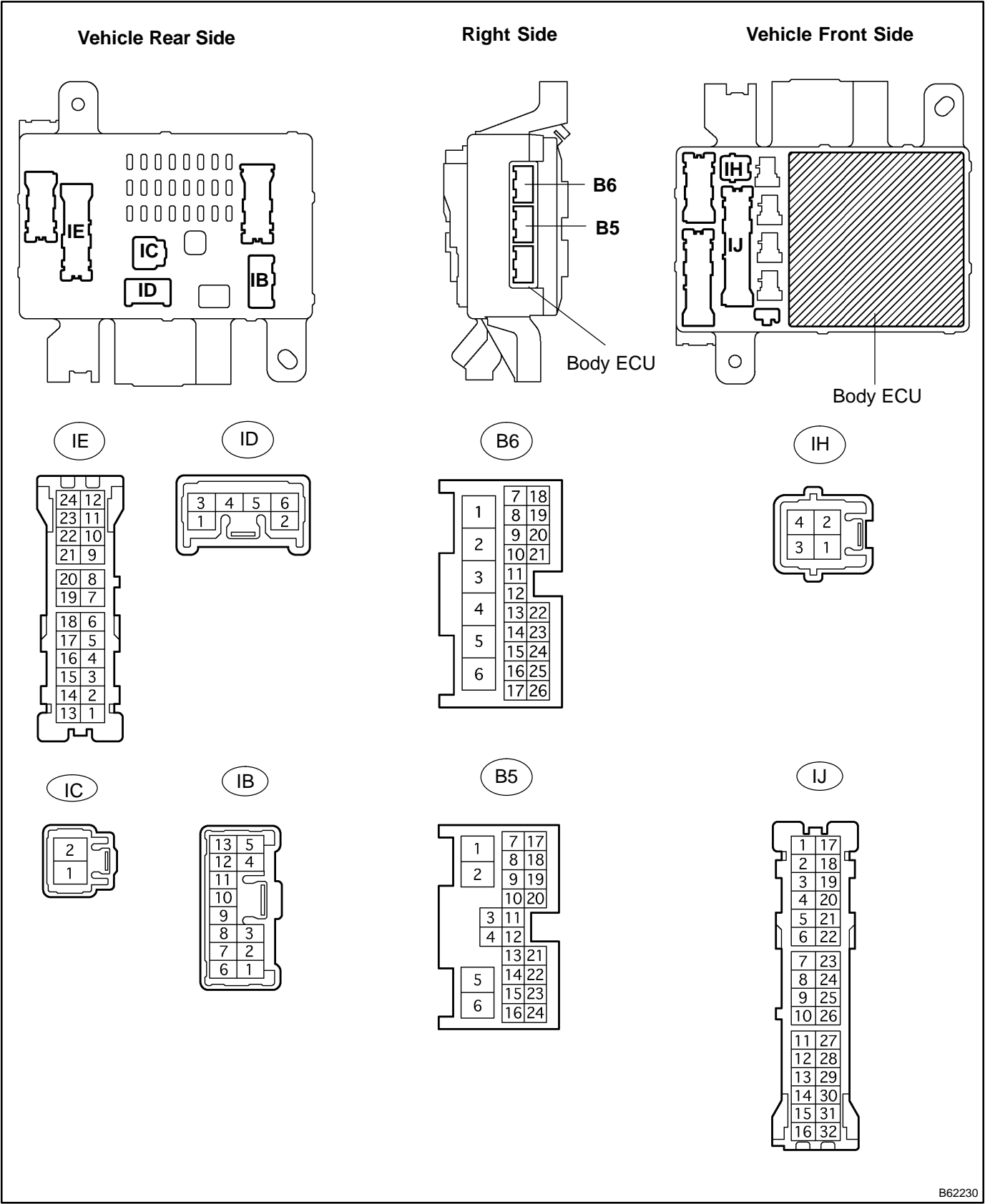


TERMINALS OF ECU

1. CHECK INSTRUMENT PANEL JUNCTION BLOCK ASSY (BODY ECU)



B62230

- (a) Disconnect the B6 ECU connector.
- (b) Disconnect the IB, IC, ID, IE and IH instrument panel junction block connectors.
- (c) Check the voltage or continuity of each terminal of the wire harness side connectors.

**Standard:**

Symbols (Terminal No.)	Wiring Color	Condition	Specified Condition
KSW (B6-14) ⇔ Body ground	G-Y ⇔ -	No key in ignition key cylinder → Key inserted	No continuity → Continuity
BDR1 (IE-9) ⇔ Body ground	G-W ⇔ -	Constant	10 - 14 V
BECU (IB-4) ⇔ Body ground	W-R ⇔ -	Constant	10 - 14 V
SIG (IC-2) ⇔ Body ground	L-Y ⇔ -	Ignition switch ON	10 - 14 V
ACC (ID-5) ⇔ Body ground	W-G ⇔ -	Ignition switch ON	10 - 14 V
GND1 (IH-2) ⇔ Body ground	W-B ⇔ -	Constant	Continuity
GND2 (IH-2) ⇔ Body ground	W-B ⇔ -	Constant	Continuity

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

- (d) Reconnect the B6 ECU connector.
- (e) Reconnect the IB, IC, ID, IE and IH instrument panel junction block connectors.
- (f) Check the voltage of each terminal of the connectors.

**Standard:**

Symbols (Terminal No.)	Wiring Color	Condition	Specified Condition
RDA (B5-4) ⇔ Body ground	L-R ⇔ -	Ignition switch OFF, no key in ignition key cylinder, all doors closed, and transmitter switch OFF → ON	Below 1 V → 6 V → Below 1 V
DCTY (B5-23) ⇔ Body ground	R-B ⇔ -	Driver's door CLOSED → OPEN	10 - 14 V → Below 1 V
PCTY (B5-24) ⇔ Body ground	R-Y ⇔ -	Passenger's door CLOSED → OPEN	10 - 14 V → Below 1 V
RLCY (B5-11) ⇔ Body ground	P-B ⇔ -	Rear door LH CLOSED → OPEN	10 - 14 V → Below 1 V
RRCY (B5-12) ⇔ Body ground	P-L ⇔ -	Rear door RH CLOSED → OPEN	10 - 14 V → Below 1 V
HAZ (IJ-14) ⇔ Body ground	W ⇔ -	No answer-back state → Answer-back state	Pulse generation
BZR (IB-10) ⇔ BZR2 (IB-6)	P-B ⇔ Y-B	Wireless buzzer OFF → ON	Below 1 V → 10 - 14 V

If the result is not as specified, the instrument panel junction block (body ECU) may malfunction.