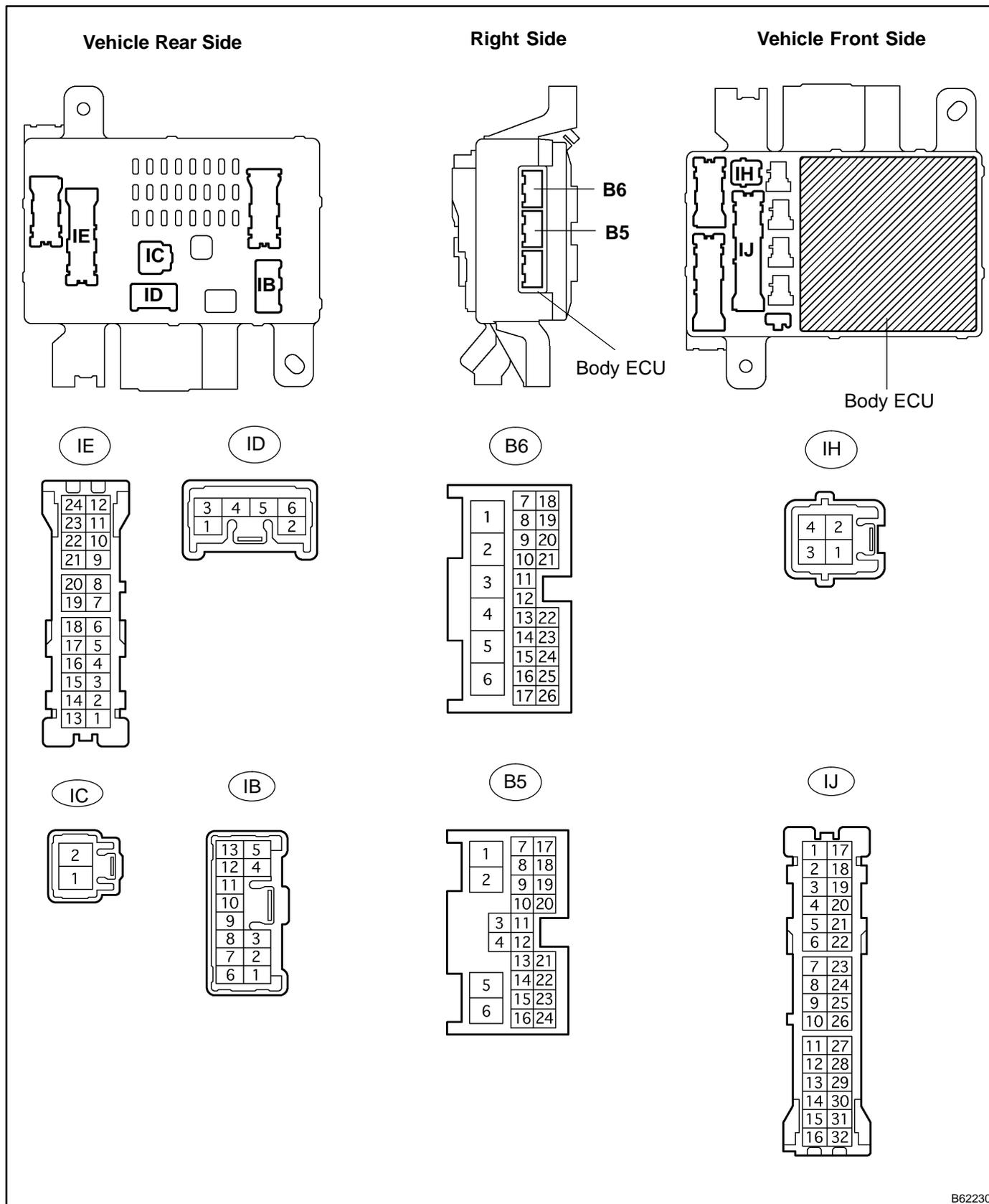


TERMINALS OF ECU

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.