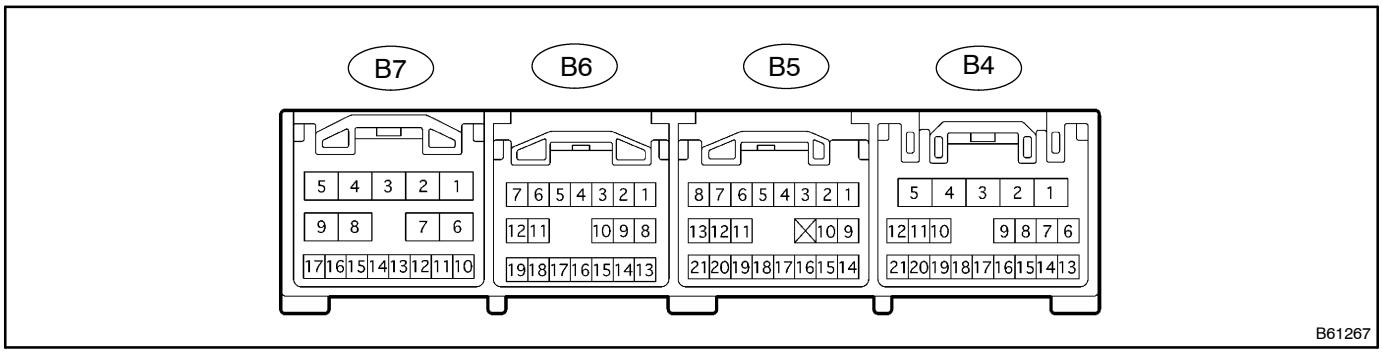
05JVT–01

TERMINALS OF ECU

1. CHECK MULTIPLEX NETWORK BODY ECU



(a) Disconnect the B4 and B7 ECU connectors.

(b) Measure the voltage of each terminal of the wire harness side connectors.

Standard:

Symbols (Terminal No.)	Wiring Color	Condition	Specified Condition
IG (B4–5) – Body ground	L – Body ground	Ignition switch OFF → ON	0 V → 10 to 14 V
GND1 (B7–7) – Body ground	W–B – Body ground	Constant	Below 1 V
GND2 (B4–2) – Body ground	W–B – Body ground	Constant	Below 1 V
ACC (B4–17) – Body ground	B – Body ground	Ignition switch OFF → ON	0 V → 10 to 14 V
BECU (B7–9) – Body ground	G – Body ground	Constant	10 to 14 V

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

(c) Reconnect the B4 and B7 ECU connectors.

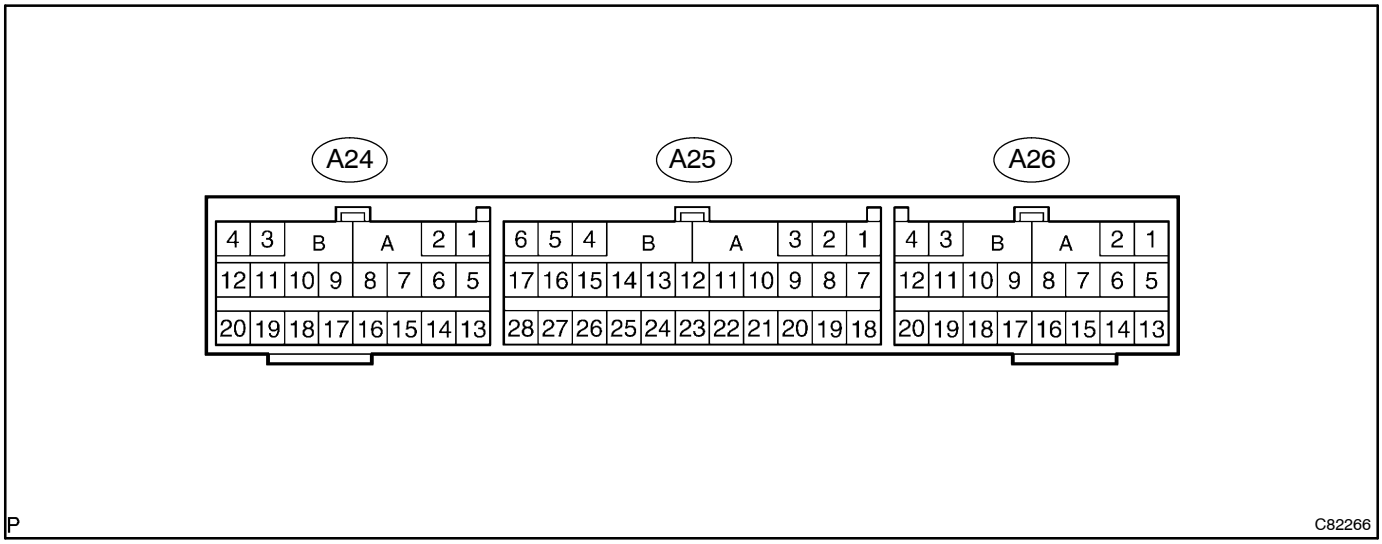
(d) Measure the voltage of the terminal of the wire harness side connector.

Standard:

Symbols (Terminal No.)	Wiring Color	Condition	Specified Condition
PBKL (B6–4) – Body ground	GR – Body ground	Ignition switch ON, passenger seat is occupied and its seat belt is unfastened → fastened	0 V → 10 to 14 V

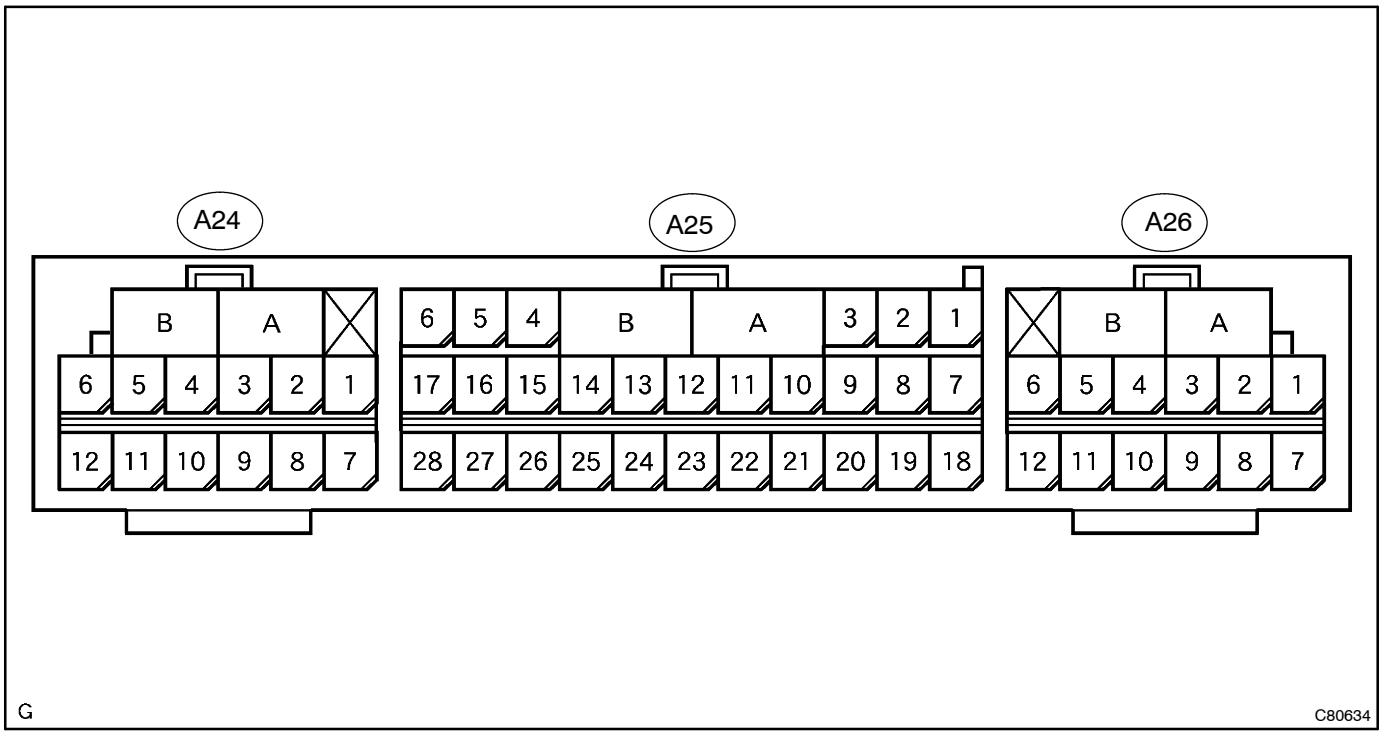
If the result is not as specified, there may be a malfunction on the wire harness side.

2. AIRBAG SENSOR ASSY CENTER (w/ Curtain shield airbag)



Symbols (Terminal No.)	Destination
RBE– (A26–3)	Front Seat Inner Belt Assy RH (Buckle Switch)
RBE+ (A26–14)	Front Seat Inner Belt Assy RH (Buckle Switch)

3. AIRBAG SENSOR ASSY CENTER (w/o Curtain shield airbag)



Symbols (Terminal No.)	Destination
RBE– (A26–1)	Front Seat Inner Belt Assy RH (Buckle Switch)
RBE+ (A26–8)	Front Seat Inner Belt Assy RH (Buckle Switch)