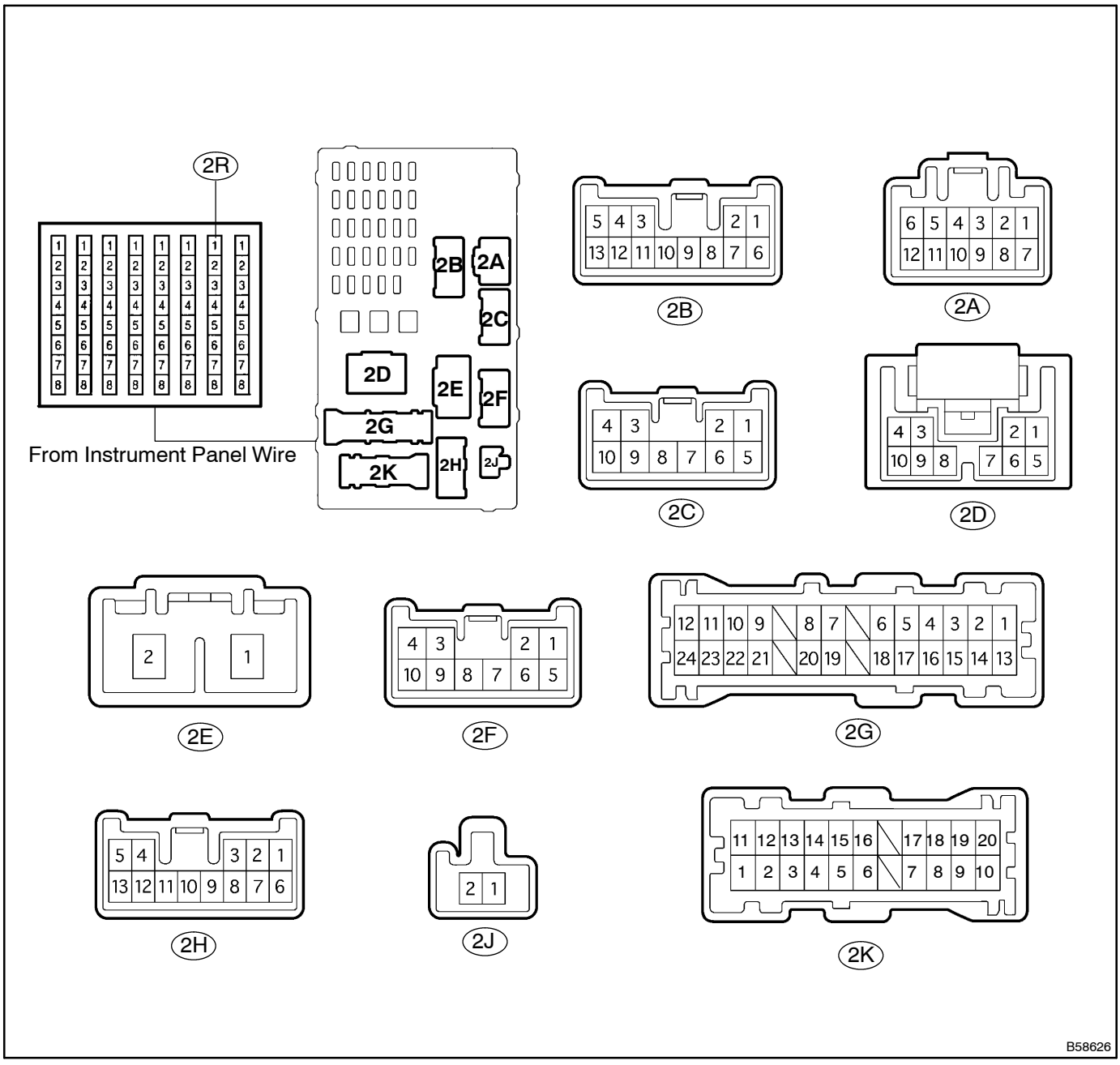
055VR–02

TERMINALS OF ECU

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



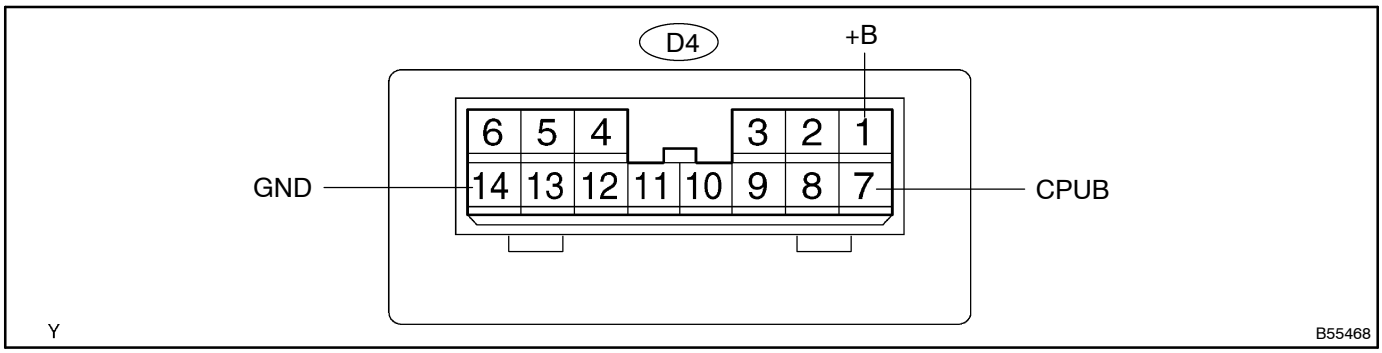
(a) Disconnect the 2B, 2E, 2F and 2G instrument panel J/B connectors.
(b) Check the voltage and continuity of each terminal of the wire harness side connectors.

Standard:

Symbols (Terminal No.)	Wiring color	Condition	Specified condition
SGND ⇔ Body ground (2B–11) ⇔ (Body ground)	BR ⇔ Body ground	Constant	Continuity
GND ⇔ Body ground (2R–8) ⇔ (Body ground)	W–B ⇔ Body ground	Constant	Continuity
BDR1 ⇔ Body ground (2G–14) ⇔ (Body ground)	L–W ⇔ Body ground	Constant	10 – 14 V
BDR2 ⇔ Body ground (2E–1) ⇔ (Body ground)	B–G ⇔ Body ground	Constant	10 – 14 V
B ⇔ Body ground (2F–7) ⇔ (Body ground)	R ⇔ Body ground	Constant	10 – 14 V

HINT:
If the value is not as specified, the vehicle's side may be defective. In this case, inspect the wire harness, connector and fuse between the ECU and battery, then repair or replace it if necessary.

2. CHECK DOOR OPENING RELAY ASSY (DOUBLE LOCK ECU)



(a) Disconnect the D4 door opening relay assy (double lock ECU) connector.
(b) Check the voltage and continuity of each terminal of the wire harness side connector.

Standard:

Symbols (Terminal No.)	Wiring color	Condition	Specified condition
GND ⇔ Body ground (D4–14) ⇔ (Body ground)	W–B ⇔ Body ground	Constant	Continuity
+B ⇔ GND (D4–1) ⇔ (D4–14)	L–W ⇔ W–B	Constant	10 – 14 V
CPUB ⇔ GND (D4–7) ⇔ (D4–14)	W–R ⇔ W–B	Constant	10 – 14 V

HINT:
If the value is not as specified, the vehicle's side may be defective. In this case, inspect the wire harness, connector and fuse between the ECU and battery, then repair or replace it if necessary.