

## Control Module I/O Signal

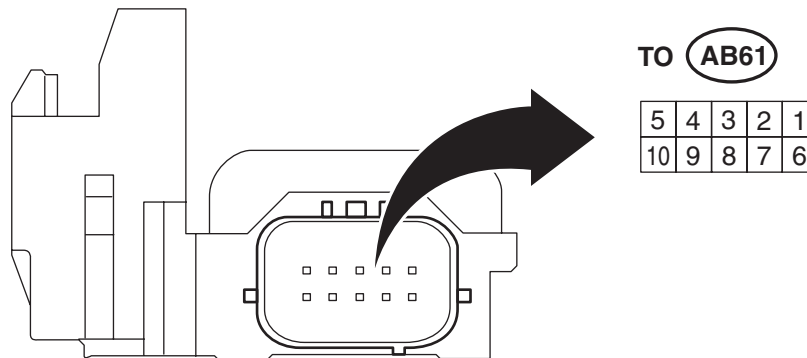
### OCCUPANT DETECTION SYSTEM (DIAGNOSTICS)

## 6. Control Module I/O Signal

### A: ELECTRICAL SPECIFICATION

#### CAUTION:

Never remove the occupant detection control module, occupant detection sensor or seat frame because they are integrated into one unit.



OD-00089

Terminal No.	Terminal name	Input/Output value	Note
1	Airbag CM communication (FSR+)	—	Communication line
2	Not used	—	—
3	Not used	—	—
4	Buckle switch- (BER-)	0 V	Switch ground
5	Not used	—	—
6	IG power supply (IG)	8 — 16 V	When ignition SW is ON
7	Not used	—	—
8	Buckle switch+	0 — IG voltage	Ignition voltage when the switch is ON
9	Airbag CM communication (FSR-)	0V	GND
10	Not used	—	—

### B: WIRING DIAGRAM

Refer to “Occupant Detection System” in the wiring diagram. <Ref. to WI(w/o HEV)-172, WIRING DIAGRAM, Occupant Detection System.> <Ref. to WI(HEV)-174, WIRING DIAGRAM, Occupant Detection System.>