

Control Module I/O Signal

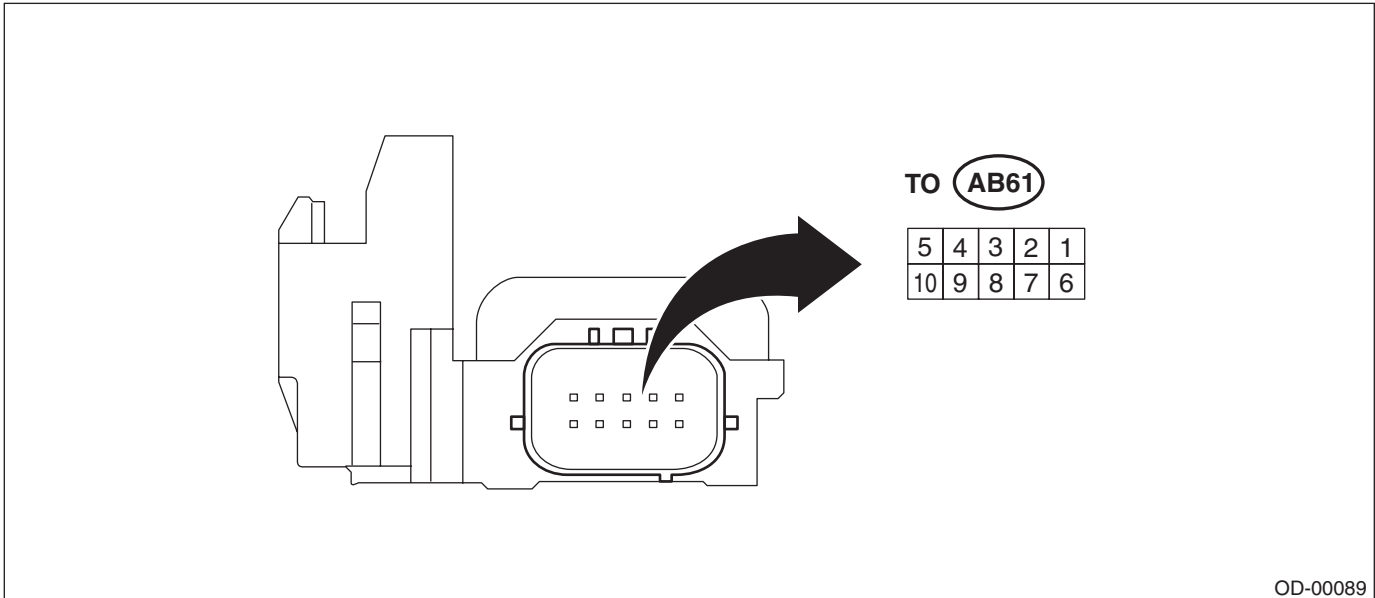
OCCUPANT DETECTION SYSTEM (DIAGNOSTICS)

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 the electrical wiring diagram. <Ref. to WI-113, WIRING DIAGRAM, Occupant Detection System.>