

7. Neutral Position Switch

A: REMOVAL

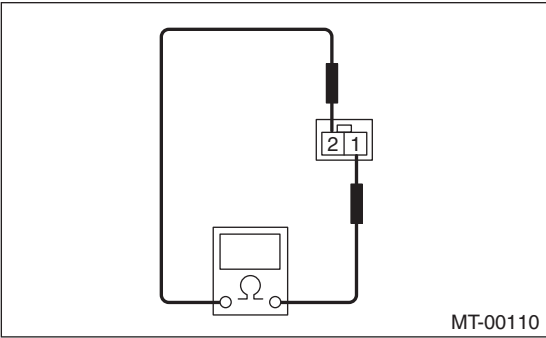
- 1) Disconnect the ground cable from the battery.
- 2) Disconnect the connector from the neutral position switch, and remove the switch. <Ref. to 5MT-33, BACK-UP LIGHT SWITCH & NEUTRAL POSITION SWITCH, REMOVAL, Switches and Harness.>

B: INSTALLATION

Install in the reverse order of removal.

C: INSPECTION

Measure the resistance of neutral position switch.



| Gear shift position | Terminal No. | Standard             |
|---------------------|--------------|----------------------|
| Neutral position    | 1 and 2      | Less than 1 $\Omega$ |
| Other positions     |              | 1 M $\Omega$ or more |

If NG, replace the neutral position switch.

## Neutral Position Switch

CRUISE CONTROL SYSTEM

---

# CRUISE CONTROL SYSTEM (DIAGNOSTICS)

## *CC(diag)*

---

|                                                                  | Page |
|------------------------------------------------------------------|------|
| 1. Basic Diagnostic Procedure .....                              | 2    |
| 2. General Description .....                                     | 4    |
| 3. Electrical Component Location .....                           | 5    |
| 4. Engine Control Module (ECM) I/O Signal .....                  | 6    |
| 5. Subaru Select Monitor .....                                   | 7    |
| 6. Diagnostics with Phenomenon .....                             | 9    |
| 7. List of Diagnostic Trouble Code (DTC) .....                   | 12   |
| 8. Diagnostic Procedure with Diagnostic Trouble Code (DTC) ..... | 15   |