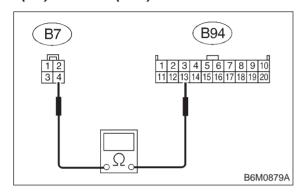
BODY ELECTRICAL SYSTEM (CRUISE CONTROL) [T9A0] 6-2a

9. Diagnostics Chart with Select Monitor

8F7: PERFORM A CIRCUIT TEST IN HAR-NESS BETWEEN VACUUM PUMP & VALVE AND CRUISE CONTROL MOD-ULE.

Measure resistance of harness connector between cruise control module, vacuum pump motor, air valve and release valve.

Connector & terminal (B7) No. 4 — (B94) No. 13:



CHECK): Is resistance less than 10 Ω ?

NO

YES: Replace cruise control module.

: Repair or replace wiring harness between vacuum pump & valve and cruise control module.

9. Diagnostics Chart with Select Monitor

A: FUNCTION MODE

NOTE:

Applicable select monitor cartridge:

No. 24082AA010

Select the "Cruise Control" system using the select monitor and set the "Current Data Display & Save" mode. The following parameters will then appear on the display.

Vehicle Speed

The current vehicle speed is shown on the display.

Stop Lamp Switch

When the brake pedal is depressed, the stop lamp switch shown on the display turns from "OFF" to "ON".

Brake Switch

When the brake pedal is depressed, the brake switch shown on the display turns from "OFF" to "ON".

• "SET/COAST" Switch

When the cruise control command switch is placed in the "SET/COAST" position, the SET/COAST switch shown on the display turns from "OFF" to "ON".

• "RESUME/ACCEL" Switch

When the cruise control command switch is placed in the "RESUME/ACCEL" position, the RESUME/ACCEL switch shown on the display turns from "OFF" to "ON".

Clutch/Inhibitor Switch

When the clutch pedal is depressed, the clutch/inhibitor switch shown on the display turns from "ON" to "OFF". (MT)

When the selector lever is moved from the "N" or "P" position to any other position, the clutch/inhibitor switch shown on the display turns from "ON" to "OFF". (AT)

6-2a [T9A0] BODY ELECTRICAL SYSTEM (CRUISE CONTROL) 9. Diagnostics Chart with Select Monitor

MEMO: