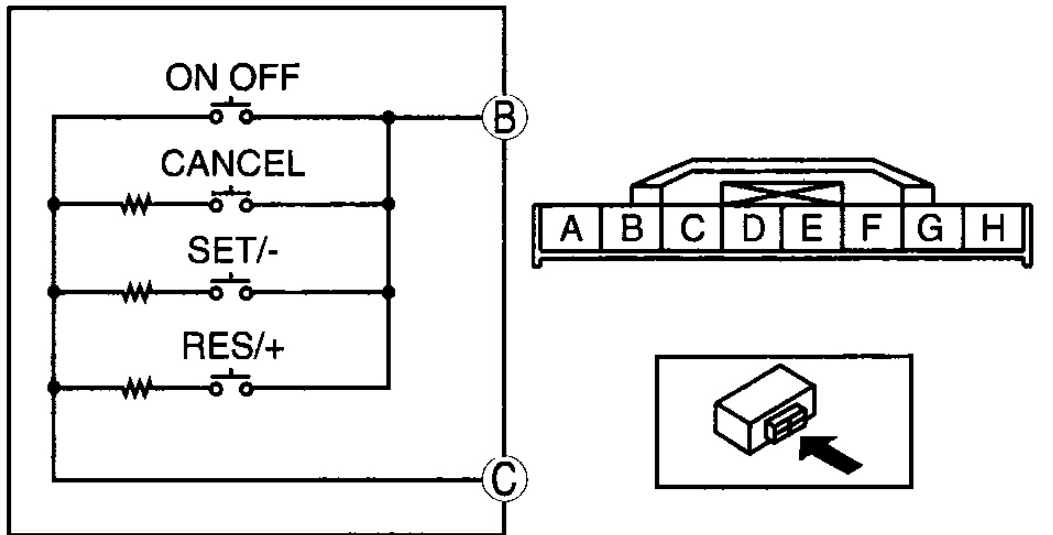


2007 ACCESSORIES & EQUIPMENT

Cruise Control System - MX-5 Miata

CRUISE CONTROL SWITCH INSPECTION [LF]

1. Disconnect the negative battery cable.
2. Remove the driver-side air bag module. (See **DRIVER-SIDE AIR BAG MODULE REMOVAL/INSTALLATION** .)
3. Disconnect the audio control switch connector. (See **AUDIO CONTROL SWITCH REMOVAL/INSTALLATION** .)
4. Inspect for resistance and continuity between cruise control switch terminals B-C using a tester.
 - If not as specified, replace the cruise control switch. (See **AUDIO CONTROL SWITCH REMOVAL/INSTALLATION** .)



E5U120ZW5001

Fig. 1: Identifying Cruise Control Switch Terminals B & C
 Courtesy of MAZDA MOTORS CORP.

CRUISE CONTROL SWITCH RESISTANCE SPECIFICATION

Switch condition	Resistance (ohm)
ON OFF button pressed	Continuity
CANCEL button pressed	117-123
SET/- button pressed	666-694
RES/+ button pressed	2,156-2,244

2007 Mazda MX-5 Miata Sport

2007 ACCESSORIES & EQUIPMENT Cruise Control System - MX-5 Miata

No button pressed

No continuity