

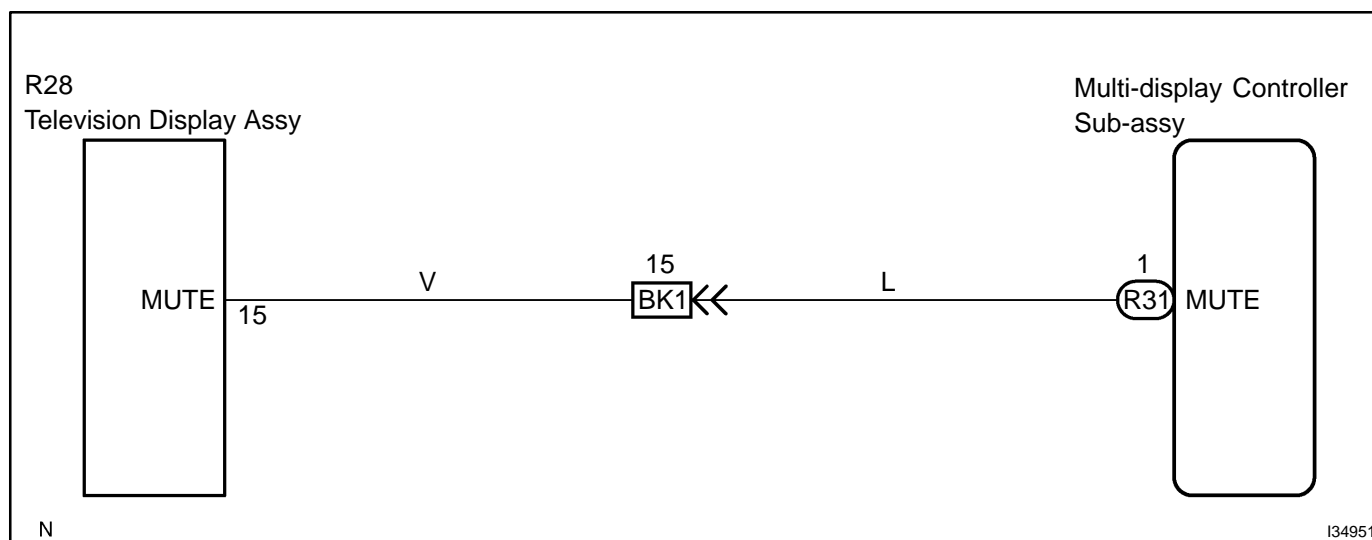
## MUTE SIGNAL CIRCUIT (FROM TELEVISION DISPLAY ASSY)

### CIRCUIT DESCRIPTION

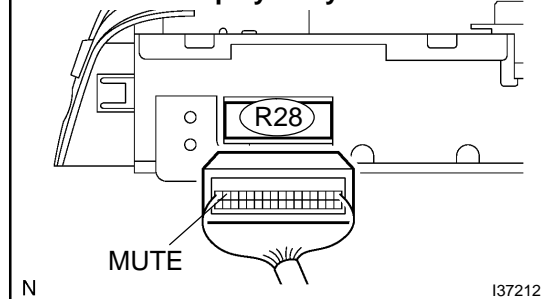
The multi-display controller sub-assy controls the volume according to the MUTE signal from the television display assy.

The MUTE signal is sent to reduce noise and a popping sound when modes, etc. are switched.

### WIRING DIAGRAM



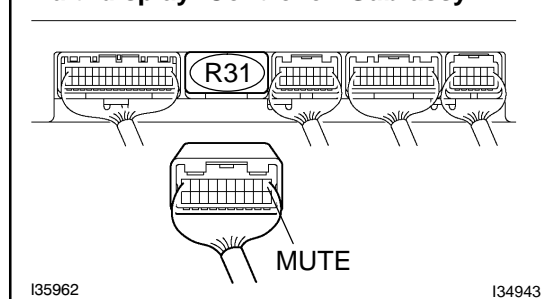
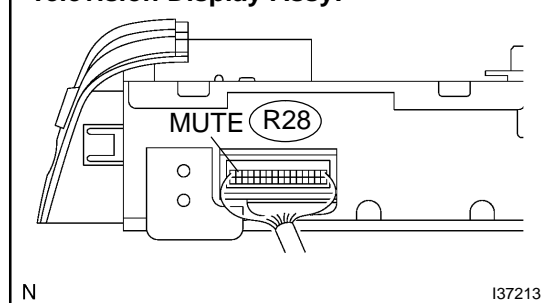
## INSPECTION PROCEDURE

**1 CHECK HARNESS AND CONNECTOR(TELEVISION DISPLAY ASSY - MULTI-DISPLAY Y CONTROLLER SUB-ASSY)**
**Television Display Assy:**


- (a) Disconnect the connector from the television display assy and multi-display controller sub-assy.
- (b) Measure the resistance according to the values in the table below.

**Standard:**

Tester connection	Condition	Specified condition
MUTE - MUTE	Always	Below 1 $\Omega$
MUTE - Body ground	Always	10 k $\Omega$ or higher

**Multi-display Controller Sub-assy:**

**NG**
**REPAIR OR REPLACE HARNESS OR CONNECTOR**
**OK**
**2 INSPECT TELEVISION DISPLAY ASSY**
**Television Display Assy:**


- (a) Connect the television display assy connector.
- (b) Measure the voltage according to the values in the table below.

**Standard:**

Tester connection	Condition	Specified condition
MUTE - Body ground	DVD system sounding	Approx. 3.5 V
MUTE - Body ground	DVD system changing	Below 1.0 V

**NG**
**REPLACE TELEVISION DISPLAY ASSY (SEE PAGE 67-26)**
**OK**
**PROCEED TO NEXT CIRCUIT INSPECTION SHOWN IN PROBLEM SYMPTOMS TABLE (SEE PAGE 05-1704)**