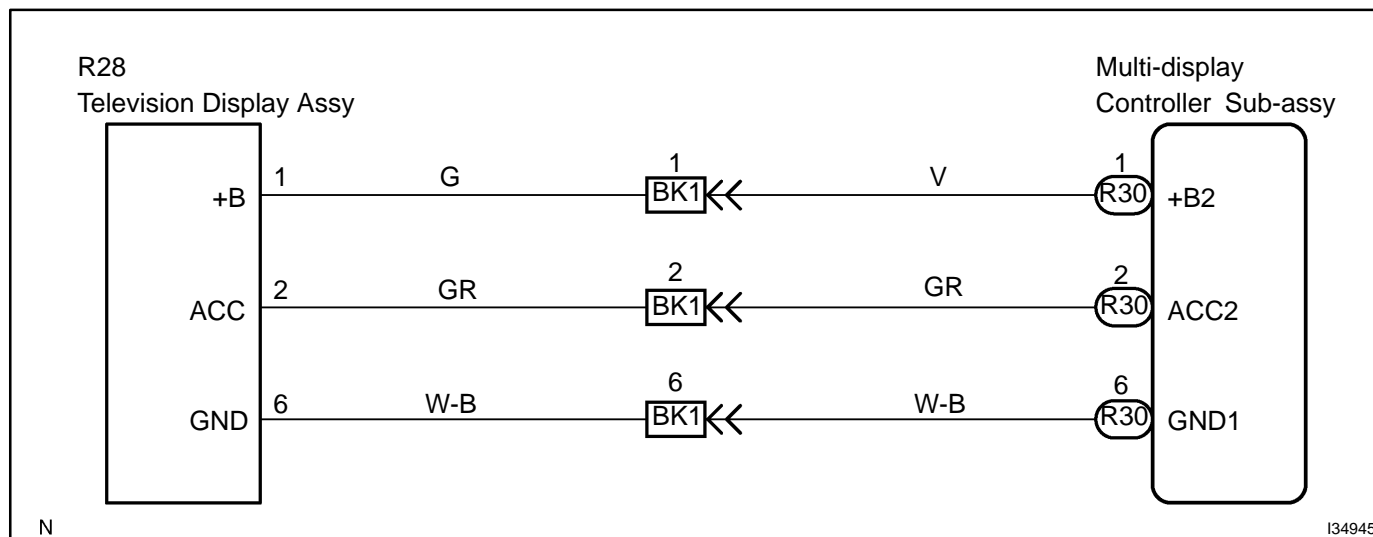


## POWER SOURCE CIRCUIT(TELEVISION DISPLAY ASSY)

### CIRCUIT DESCRIPTION

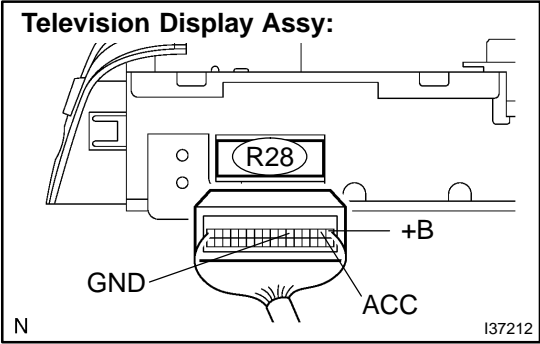
This circuit is the power source circuit to operate the television display assy. The power source is sent from the battery to the television display assy through the multi-display controller sub-assy.

### WIRING DIAGRAM



INSPECTION PROCEDURE

1 INSPECT TELEVISION DISPLAY ASSY(+B, ACC, GND)



- (a) Disconnect the connector from the television display assy.
- (b) Measure the resistance according to the value in the table below.

Standard:

Tester connection	Condition	Specified condition
GND - Body ground	Always	Below 1 Ω

- (c) Measure the voltage according to the values in the table below.

Standard:

Tester connection	Condition	Specified condition
+B - GND	Always	10 to 14 V
ACC - GND	Ignition SW ACC	10 to 14 V

NG

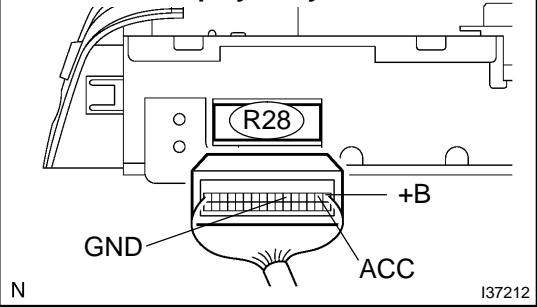
Go to step 2

OK

PROCEED TO NEXT CIRCUIT INSPECTION SHOWN IN PROBLEM SYMPTOMS TABLE (See page 05-1704 )

**2    CHECK HARNESS AND CONNECTOR(TELEVISION DISPLAY ASSY - MULTI-DISPLAY Y CONTROLLER SUB-ASSY)**

**Television Display Assy:**

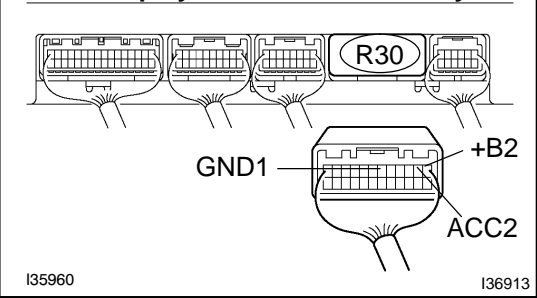


- (a) Disconnect the connector from the multi-display controller sub-assy.
- (b) Measure the resistance according to the values in the table below.

**Standard:**

Tester connection	Condition	Specified condition
+B - +B2	Always	Below 1 $\Omega$
ACC - ACC2	Always	Below 1 $\Omega$
GND - GND1	Always	Below 1 $\Omega$
+B - Body ground	Always	10 k $\Omega$ or higher
ACC - Body ground	Always	10 k $\Omega$ or higher

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



**NG**

**REPAIR OR REPLACE HARNESS OR CONNECTOR**

**OK**

**PROCEED TO NEXT CIRCUIT INSPECTION SHOWN IN PROBLEM SYMPTOMS TABLE**  
(See page [05-1704](#) )