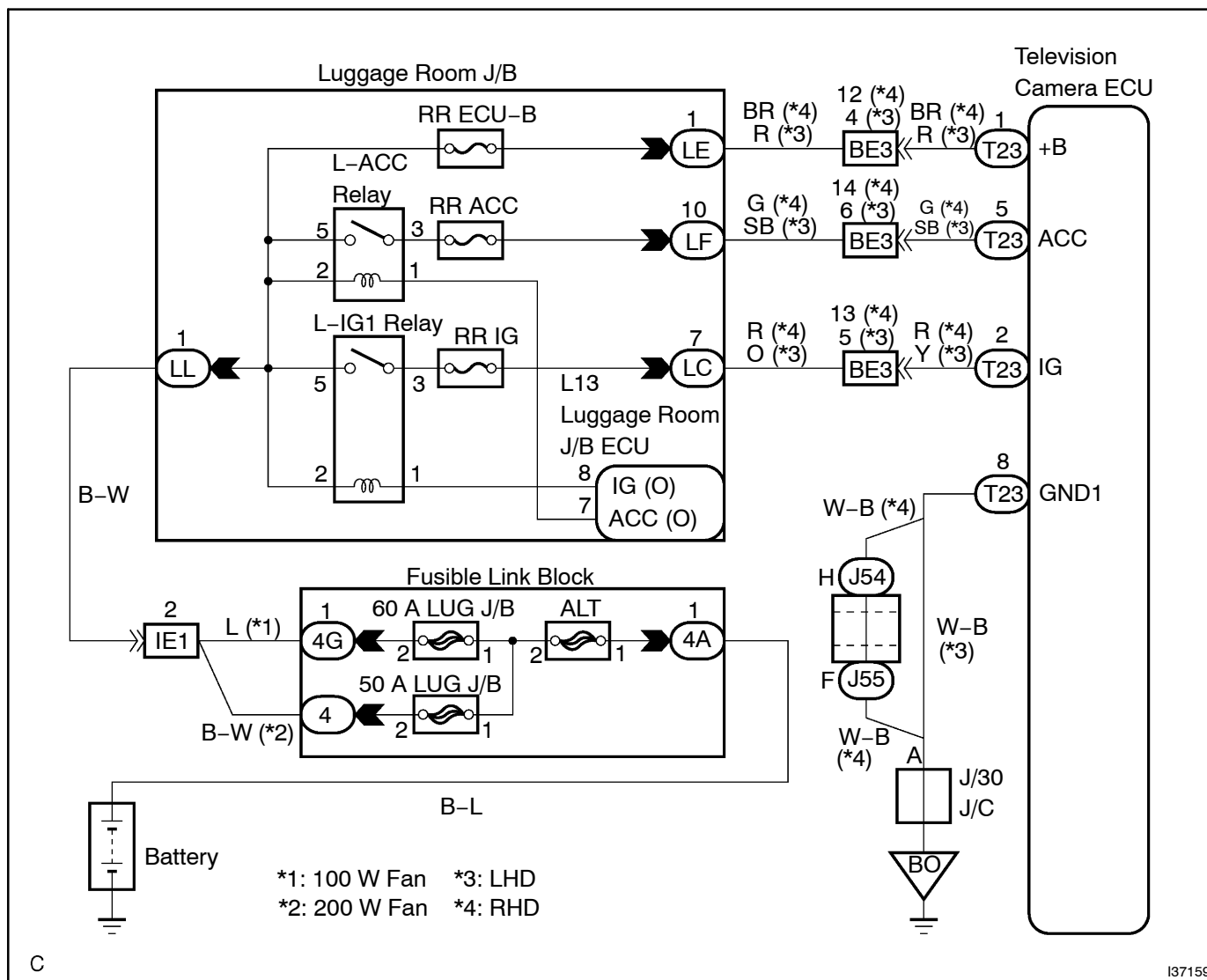


POWER SOURCE CIRCUIT

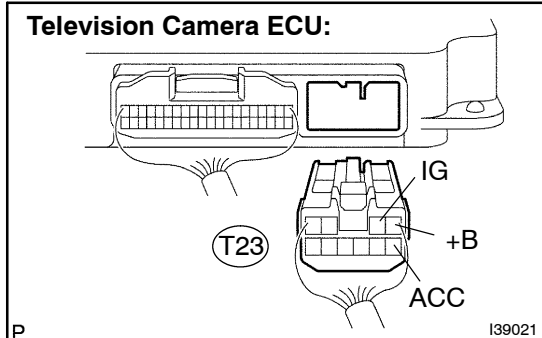
CIRCUIT DESCRIPTION

This circuit provides power to the television camera ECU.

WIRING DIAGRAM



INSPECTION PROCEDURE

1 INSPECT TELEVISION CAMERA ECU(+B, ACC, IG TERMINAL)**Television Camera ECU:**

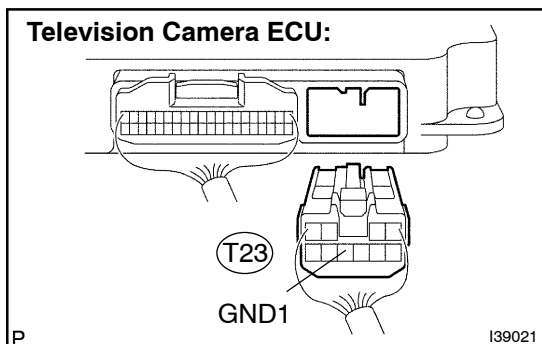
- (a) Disconnect the T23 connector from the television camera ECU.
- (b) Measure the voltage according to the value(s) in the table below.

Standard:

Tester connection	Condition	Specified condition
+B – Body ground	Always	10 to 14 V
ACC – Body ground	Ignition SW ACC	10 to 14 V
IG – Body ground	Ignition SW ON	10 to 14 V

OK

**PROCEED TO NEXT CIRCUIT INSPECTION
SHOWN ON PROBLEM SYMPTOMS TABLE
(SEE PAGE 05-1950)**

NG**2 CHECK HARNESS AND CONNECTOR(TELEVISION CAMERA ECU – BODY GROUND)****Television Camera ECU:**

- (a) Disconnect the T23 connector from the television camera ECU.
- (b) Measure the resistance according to the value(s) in the table below.

Standard:

Tester connection	Condition	Specified condition
GND1 – Body ground	Always	Below 1 Ω

NG

**REPAIR OR REPLACE HARNESS OR
CONNECTOR (TELEVISION CAMERA ECU –
BODY GROUND)**

OK

REPAIR OR REPLACE HARNESS OR CONNECTOR(TELEVISION CAMERA ECU – BATTERY)