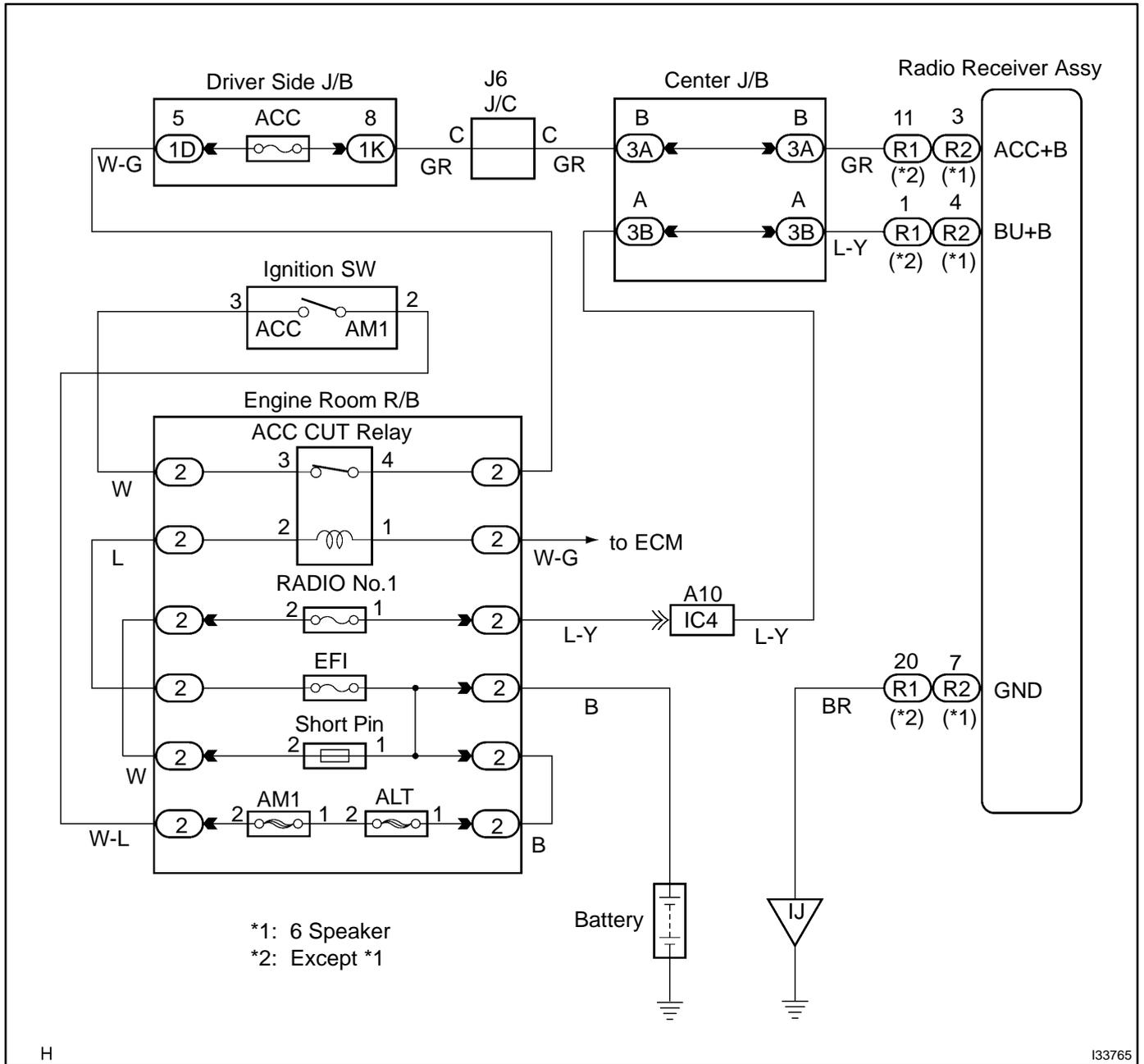


CASSETTE TAPE CANNOT BE EJECTED

WIRING DIAGRAM



INSPECTION PROCEDURE

1 CHECK IF RADIO AUTO-SEARCH FUNCTIONS PROPERLY

- (a) Check if the radio auto-search function properly.
 (1) Perform the auto-research of the radio and check that the operation is normal.
Standard: malfunction disappear.

NG → Go to step 5

OK

2 PRESS "EJECT" AND CHECK OPERATION

- (a) Press "EJECT" and check the operation.
 (1) Press the cassette tape EJECT switch of the radio receiver assembly for 2 sec or more and check that the cassette tape is ejected.
Standard: The cassette tape is ejected.

NG → CHECK AND REPLACE RADIO RECEIVER ASSY

OK

3 CHECK CASSETTE TAPE

- (a) Check the cassette tape.
 (1) Check that the ejected cassette tape does not have the label peeling, cassette body deformation and others.
Standard: No fault on the cassette tape.

NG → CASSETTE TAPE FAULTY

OK

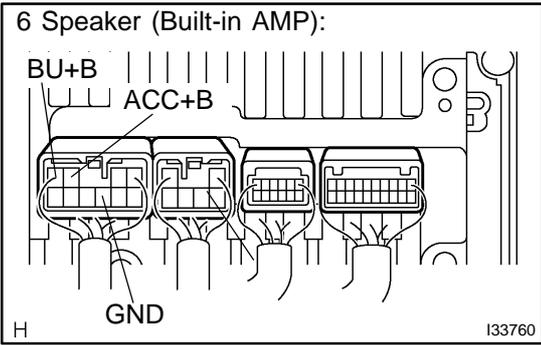
4 REPLACE CASSETTE TAPE WITH ANOTHER AND RECHECK

- (a) Replace the cassette tape with another and recheck.
 (1) Replace the faulty cassette tape with the normal one to see if the same trouble occurs again.
Standard: malfunction disappear.

OK → CASSETTE TAPE FAULTY

NG

5 INSPECT RADIO RECEIVER ASSY(BU+B, ACC+B, GND)



(a) Check that the continuity between terminals at each condition, as shown in the chart.

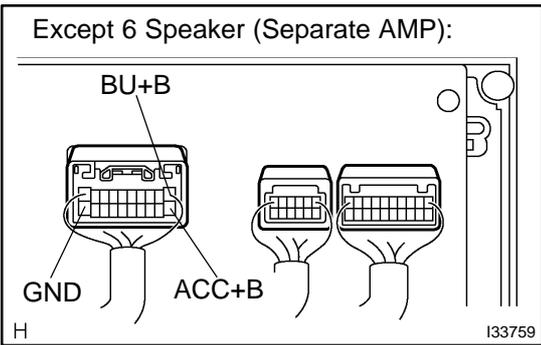
Standard:

Tester connection	Condition	Specified condition
GND - Body ground	Constant	Continuity

(b) Check that the voltage between terminals at each condition, as shown in the chart.

Standard:

Tester connection	Condition	Specified condition
BU+B - GND/E	Constant	10 - 14 V
ACC+B - GND/E	Ignition switch ACC or ON	10 - 14 V



OK CHECK AND REPLACE RADIO RECEIVER ASSY

NG

REPAIR OR REPLACE HARNESS OR CONNECTOR