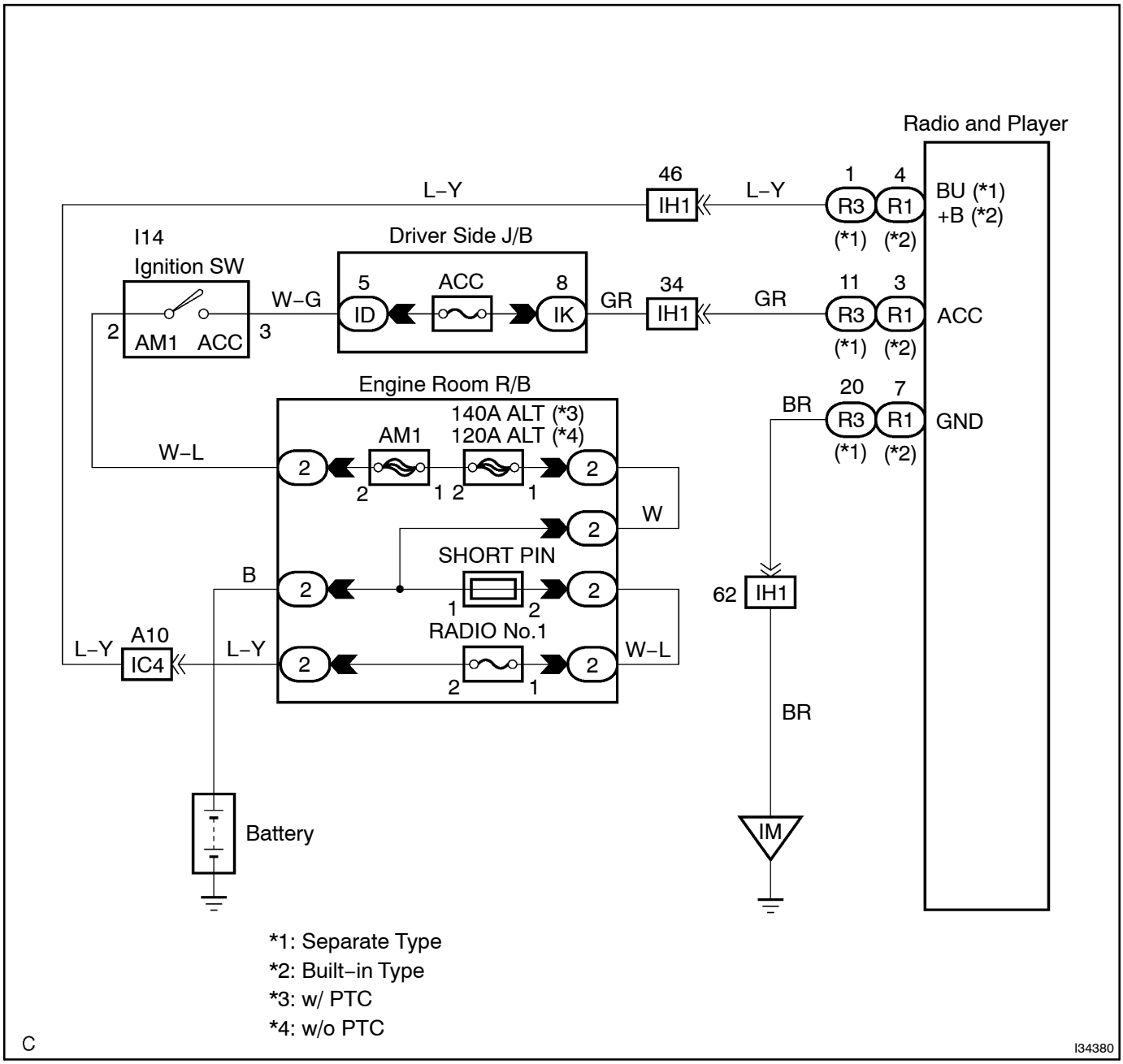
# CASSETTE TAPE CANNOT BE INSERTED OR PLAYED

## WIRING DIAGRAM



## INSPECTION PROCEDURE

| 1 | CHECK FOR ANY FOREIGN OBJECT |
|---|---|

(a) Check for any foreign object.
  (1) Check that no foreign object or defect is detected in the cassette tape player of radio receiver assy.
  **Standard: No foreign object and defect detected.**

**NG** → **REMOVE FOREIGN OBJECT**

**OK**

| 2 | CHECK CASSETTE TAPE |
|---|---|

(a) Check the cassette tape.
  (1) Check that the cassette tape is a normal tape to which music or voice is recorded.
  **Standard: Proper cassette tape to which music or voice is recorded.**

**NG** → **CASSETTE TAPE FAULTY**

**OK**

| 3 | 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: The function is recovered to be normal.**

**OK** → **CASSETTE TAPE FAULTY**

**NG**

| 4 | CHECK IF RADIO AUTO–SEARCH FUNCTIONS PROPERLY |
|---|---|

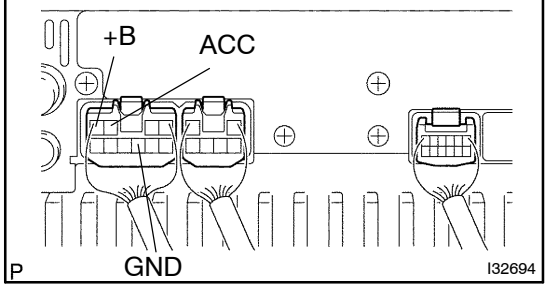
(a) Check if the radio auto–search functions properly.
  (1) Perform the auto–search of the radio and check that the operation is normal.
  **Standard: The operation returns to be normal.**

**OK** → **CHECK AND REPLACE RADIO RECEIVER ASSY**

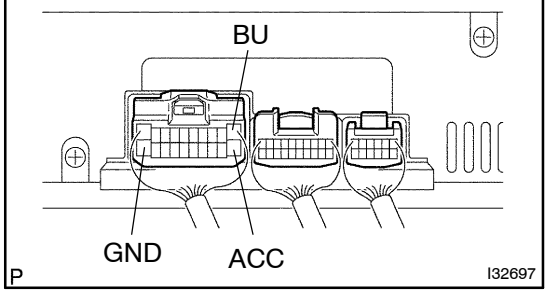
**NG**

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

**Except 9 Speaker Models:**




**9 Speaker Models:**




(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 *1, +B *2 – GND | Constant | 10 – 14 V |
| ACC – GND | Ignition switch ACC or ON | 10 – 14 V |

*1: 9 Speakers Models

*2: Except 9 Speakers Models

**OK** → **CHECK AND REPLACE RADIO RECEIVER ASSY**

**NG**

**REPAIR OR REPLACE HARNESS OR CONNECTOR**