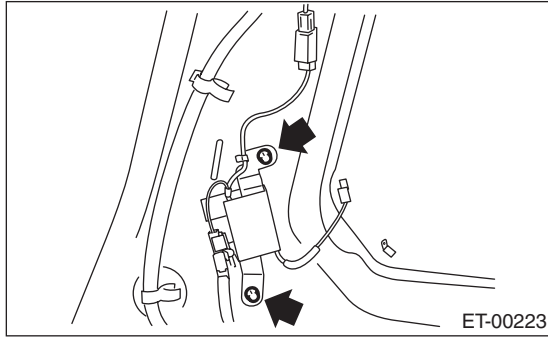


## 9. Antenna Amplifier

### A: REMOVAL

- 1) Disconnect the ground cable from the battery.
- 2) Remove the rear quarter upper trim. <Ref. to EI-43, REMOVAL, Rear Quarter Trim.>
- 3) Disconnect the harness connectors and terminals.
- 4) Remove the mounting screw and detach the antenna amplifier.

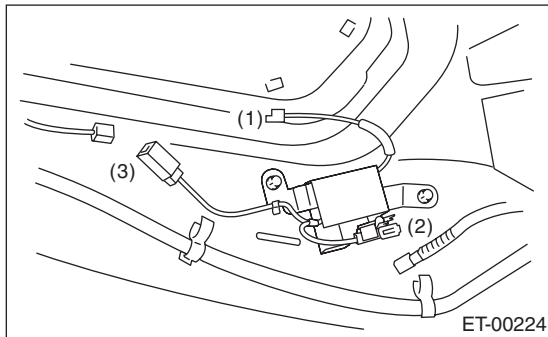


### B: INSTALLATION

Install in the reverse order of removal.

### C: INSPECTION

Measure the resistance of antenna amplifier.



- 1) Inspecting for poor insulation (shorting) of the cord crimping

Terminal No.	Standard
1 and Amplifier body	10 kΩ or more
2 and Amplifier body	10 kΩ or more
3 and Amplifier body	10 kΩ or more

- 2) Check antenna amp

Disconnect each connector, then measure the direct current value at the above locations using the tester checker.

**Standard:**

$$(+B = 13.5 V) \Rightarrow 50 \pm 10 mA$$