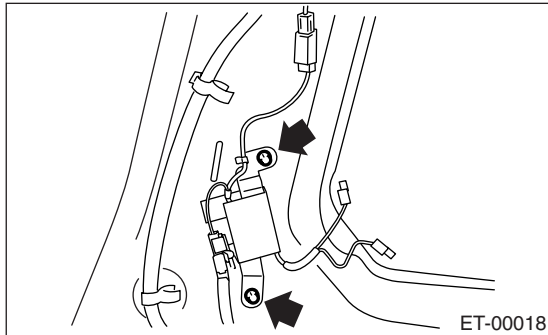


10. Antenna Amplifier

A: REMOVAL

- 1) Disconnect the ground cable from battery.
- 2) Remove the rear quarter upper trim. <Ref. to EI-42, REMOVAL, Rear Quarter Trim.>
- 3) Disconnect the harness connector and terminal.
- 4) Remove the mounting screws and detach antenna amplifier.

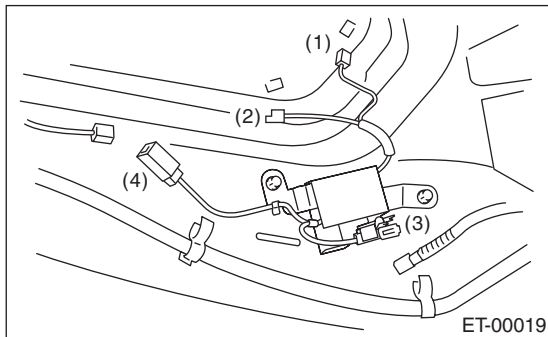


B: INSTALLATION

Install in the reverse order of removal.

C: INSPECTION

Measure the antenna amplifier resistance.



- 1) Check cable swagging portion for insulation failure (short).

Terminal No.	Standard
1 and Amplifier body	More than 10 kΩ
2 and Amplifier body	More than 10 kΩ
3 and Amplifier body	More than 10 kΩ
4 and Amplifier body	More than 10 kΩ

- 2) Check antenna amplifier.
Disconnect each connector by the tester check, and then measure direct-current electricity value at point described above.

Standard value:

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