

Turn the ignition switch to "ON".  
Measure the voltage between the ECT sensor connector terminal of the wire harness side and ground.



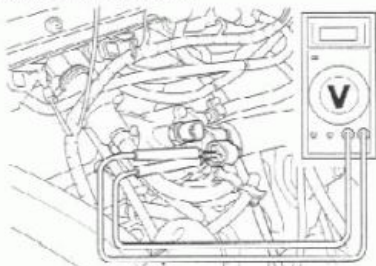
**Connection:** Pink (+) – Ground (-)  
**Standard:** 4.75 – 5.25 V

Out of range →

- Open or short circuit in Pink and Pink/white wire.
- Loose or poor contacts on the ECM connector.

Correct

Measure the voltage at the ECT sensor connector of the wire harness side.



**Connection:** Pink (+) – Green/orange (-)  
**Standard:** 4.75 – 5.25 V

Out of range →

- Open or short circuit in Green/orange wire.
- Loose or poor contacts on the ECM connector.

Correct →

- Replace the ECM with a new one, and inspect it again.