2. ECT Sensor Inspection

Turn the ignition switch OFF.

Disconnect the ECT sensor 3P connector. Connect the ECT sensor terminals with a jumper wire.

Connection: Pink - Green/orange

Turn the ignition switch ON and engine stop switch " \bigcirc ".

Check the ECT sensor with the HDS.

Is about 0 V indicated?

YES - Inspect the ECT sensor (page 20-16)

NO - GO TO STEP 3.

3. ECT Sensor Output Line Inspection

Turn the ignition switch OFF. Remove the jumper wire.

Disconnect the ECM 32P connectors. Check for continuity at the Pink (ECM side: Pink/white) and Green/orange wires between the ECT sensor 3P connector terminal and the ECM 32P (Light gray) connector.

Connection: B27 - Pink

B17 - Green/orange

Are there continuity?

YES - Replace the ECM with a known good one, and recheck

NO - Open circuit in Pink or Pink/white wire

· Open circuit in Green/orange wire



