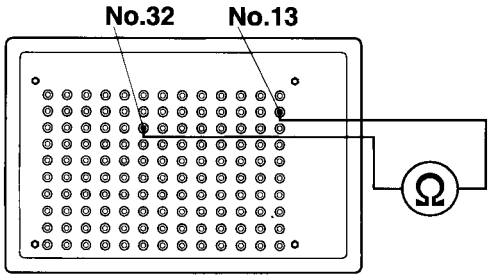
Measure the resistance at the test pin box terminals.

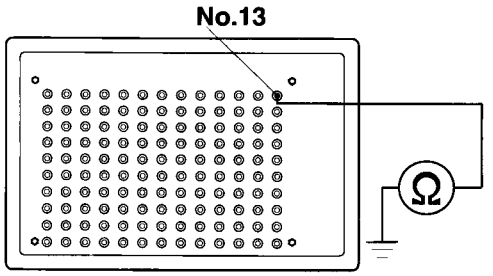


Connection: No. 13 – No. 32
Standard: 9 – 15 Ω (20 °C/68 °F)

Out of range → • Open circuit in Black/White and/or Pink/Yellow wire

Normal

Check for continuity between the test pin box terminal and ground.



Connection: No. 13 – Ground
Standard: No continuity

Continuity → • Short circuit in Pink/Yellow wire

No continuity → • Replace the ECM with a new one, and inspect it again.