Electrical Test Program – Sequential Multiport Fuel Injection System Test

⇒		Test scope	Test connection	Test condition	Nominal value	Possible cause/Remedy
9.0	006 007 008	**IAT sensor (B17)** Voltage	N3/4 72 (2.28) — V — 81 (2.37)	Ignition: **ON**	°C V 10 3.2 20 2.6 30 2.1 40 1.6 50 1.2 60 0.9 70 0.7 80 0.5 ±5 %	⇒ 9.1, Engine control module (N3/4).
9.1		Resistance	N3/4 72 (2.28) — Ω — 81 (2.37)	Ignition: **OFF** Unplug connector 2 on engine control module (N3/4).	°C Ω 10 9670 20 6060 30 3900 40 2600 50 1760 60 1220 70 860 80 620 ±5 %	Wiring, B17.