

Terminal No.		Check item	Check condition (Engine condition)		Normal condition
4G93, 4G63	6A12, 6G73				
–	32	Vacuum control solenoid valve <Vehicles with TCL>	Ignition switch: ON		SV
–	33	Air intake control valve position sensor No. 2	Ignition switch: ON		0–1V or 4.5–5.5V
			Engine: Increase gradually the idle speed to 5,000r/min.		0–1V or 4.5–5.5V → 1.5–4V (Momentarily)
–	35	Ventilation control solenoid valve <Vehicles with TCL>	Ignition switch: ON		SV
–	41	Air intake control valve position sensor No. 1	Ignition switch: ON		0–1V or 4.5–5.5V
			Engine: Increase gradually the idle speed to 5,000 r/min.		0–1V or 4.5–5.5V → 1.5–4V (Momentarily)
34	34	Ignition timing adjustment terminal	Ignition switch: ON	Earth the ignition timing adjustment terminal	0–1V
				Remove the earth connection from the ignition timing adjustment terminal	4.0–5.5V
35	–	Oxygen sensor heater	Engine: Idling after warming up		0–3V
			Engine r/min.: 5,000r/min.		SV
36	36	Engine warning lamp	Ignition switch: OFF → ON		0–3V → 9–13V (After several seconds have elapsed)
37	37	Power steering fluid pressure switch	Engine: Idling after warming up	When steering wheel is stationary	SV
				When steering wheel is turned	0–3V
–	38	Control relay (Power supply)	Ignition switch: OFF		SV
			Ignition switch: ON		0–3V