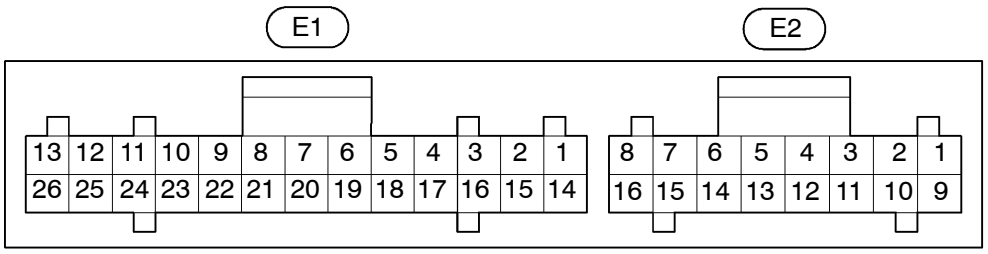
DI17O–05

TERMINALS OF ECU



A06507

Symbols (Terminals No.)	Wiring Color	Condition	STD Voltage (V)
BATT (E2 – 1) – E1 (E1 – 14)	B ↔ W – B	Always	9 – 14
+ B (E1 – 25) – E1 (E1 – 14)	B ↔ W – B	IG switch ON	9 – 14
VC (E1 – 18) – E2 (E1 – 16)	R – L ↔ BR	IG switch ON	4.5 – 5.5
VA (E1 – 17) – E2 (E1 – 16)	Y – G ↔ BR	Throttle valve fully closed	0.3 – 0.8
		Throttle valve fully open	3.2 – 4.9
PIM (E1 – 4) – E2 (E1 – 16)	L ↔ BR	IG switch ON	3.3 – 3.9
		Apply vacuum 26.7 kPa (200 mmHg, 7.9 in.Hg)	2.5 – 3.1
THW (E1 – 3) – E2 (E1 – 16)	R – L ↔ BR	Idling, Engine coolant temp. 80°C (176°F)	0.2 – 1.0
STA (E1 – 2) – E1 (E1 – 14)	B – W ↔ W – B	Cranking	6.0 or more
NE+ (E1 – 6) – NE – (E1 – 19)	B ↔ W	Idling	Pulse generation (See page DI–19)
SPD (E2 – 5) – E1 (E1 – 14)	V – W ↔ W – B	IG switch ON Rotate driving wheel slowly	Pulse generation (See page DI–33)
STA (E1 – 2) – E1 (E1 – 14)	B – W ↔ W – B	IG switch ON	Below 6.0
EGR (E1 – 26) – E1 (E1 – 14)	B – L ↔ W – B	IG switch ON	9 – 14
SREL (E1 – 13) – E1 (E1 – 14)	B – Y ↔ W – B	Cranking	9 – 14
		Idling (engine start after 600 sec.)	0 – 1.5
GIND (E2 – 8) – E1 (E1 – 14)	LG – R ↔ W – B	Glow indicator light lights up	0 – 3
		Except glow indicator light light up	9 – 14
TE1 (E2 – 14) – E1 (E1 – 14)	B – Y ↔ W – B	IG switch ON	9 – 14