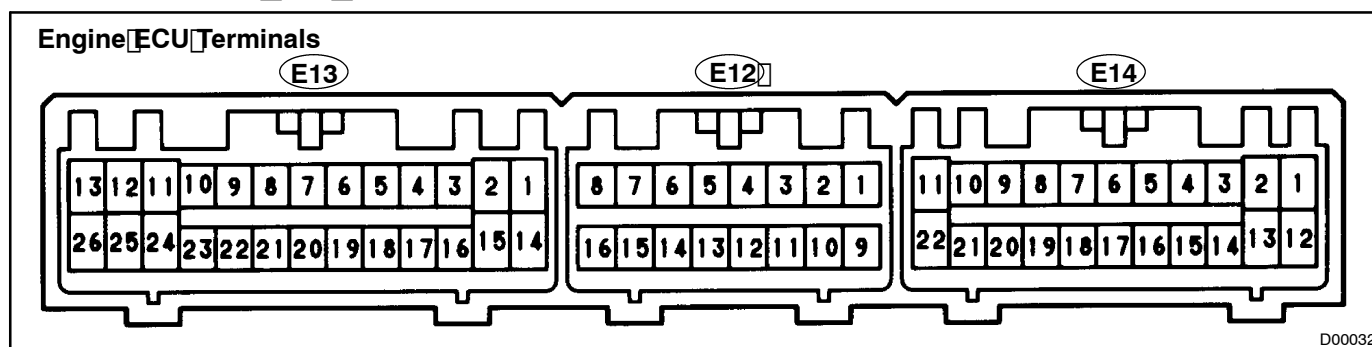


TERMINALS OF ECU



Symbols (Terminals No.)	Wiring Color	Condition	STD Voltage (V)
BATT (E14 - 1) - E1 (E13 - 14)	B-R → BR	Always	9 ~ 14
+B (E14 - 12) - E1 (E13 - 14)	B-Y → BR	IG switch ON	9 ~ 14
VC (E12 - 1) - E2 (E12 - 9)	L-R → BR-W	IG switch ON	4.5 ~ 5.5
VTA (E12 - 11) - E2 (E12 - 9)	R-Y → BR-W	IG switch ON Throttle valve fully closed	0.3 ~ 1.0
		IG switch ON Throttle valve fully open	3.2 ~ 4.9
PIM (E12 - 2) - E2 (E12 - 9)	P-L → BR-W	IG switch ON	3.3 ~ 3.9
		Apply vacuum 26.7 kPa (200 mmHg, 7.9 in. Hg)	2.5 ~ 3.1
THA (E12 - 3) - E2 (E12 - 9)	Y-B → BR-W	Idling, Intake air temp. 20 °C (68 °F)	0.5 ~ 3.4
THW (E12 - 4) - E2 (E12 - 9)	G-B → BR-W	Idling, Engine coolant temp. 80 °C (176 °F)	0.2 ~ 1.0
STA (E14 - 11) - E1 (E13 - 14)	B-R → BR	Cranking	6.0 or more
#10 (E12 - 12) - E01 (E13 - 13)	Y ↔ W-B	IG switch ON	9 ~ 14
		Idling	Pulse generation (See page DI-75)
#20 (E12 - 11) - E01 (E13 - 13)	G ↔ W-B	IG switch ON	9 ~ 14
		Idling	Pulse generation (See page DI-75)
#30 (E12 - 25) - E01 (E13 - 13)	Y-B ↔ W-B	IG switch ON	9 ~ 14
		Idling	Pulse generation (See page DI-75)
IGT1 (E13 - 20) - E1 (E13 - 14)	B ↔ BR	Idling	Pulse generation (See page DI-68)
IGT2 (E13 - 19) - E1 (E13 - 14)	R ↔ BR	Idling	Pulse generation (See page DI-68)
IGT3 (E13 - 18) - E1 (E13 - 14)	L ↔ BR	Idling	Pulse generation (See page DI-68)
IGF1 (E13 - 3) - E1 (E13 - 14)	B-W ↔ BR	IG switch ON	Below 2.0
		Idling	Pulse generation (See page DI-68)
SIL (E12 - 10) - E1 (E13 - 14)	V-W ↔ BR	During transmission	Pulse generation
TACH (E13 - 8) - E1 (E13 - 14)	B ↔ BR	Idling	Pulse generation
G2 (E13 - 5) - NE- (E13 - 17)	R ↔ G	Idling	Pulse generation (See page DI-50)

Symbols (Terminals No.)	Wiring Color	Condition	STD Voltage (V)
NE+ (E13 - 4) - NE- (E13 - 17)	L ↔ G	Idling	Pulse generation (See page DI-50)
FC (E14 - 4) - E1 (E13 - 14)	B-W ↔ BR	IG switch ON	9 ~ 14
RSD (E13 - 10) - E1 (E13 - 14)	V ↔ BR	Idling	Pulse generation
KNK1 (E12 - 5) - E1 (E13 - 14)	B ↔ BR	Idling	Pulse generation (See page DI-47)
KNK2 (E12 - 13) - E1 (E13 - 14)	W ↔ BR	Idling	Pulse generation (See page DI-47)
NSW (E14 - 22) - E1 (E13 - 14)	B-W ↔ BR	IG switch ON (Other shift position in "P", "N" position)	9 ~ 14
		IG switch ON (Shift position in "P", "N" position)	0 ~ 3.0
SPD (E14 - 9) - E1 (E13 - 14)	V ↔ BR	IG switch ON (Rotate driving wheel slowly)	Pulse generation (See page DI-56)
TC (E12 - 8) - E1 (E13 - 14)	P-B ↔ BR	IG switch ON	9 ~ 14
W (E14 - 5) - E1 (E13 - 14)	W ↔ BR	Idling	9 ~ 14
		IG switch ON	Below 3.0
A/C (E14 - 10) - E1 (E13 - 14)	W-G ↔ BR	A/C switch ON	9 ~ 14
		A/C switch OFF	Below 2.0
ACT (E14 - 21) - E1 (E13 - 14)	L-B ↔ BR	Idling, A/C switch OFF	Below 2.0
		Idling, A/C switch ON	9 ~ 14
IMI (E12 - 12) - E1 (E13 - 14)	L-B ↔ BR	Idling	Pulse generation
IMO (E13 - 23) - E1 (E13 - 14)	L-R ↔ BR	A few sec. after engine starting	Pulse generation