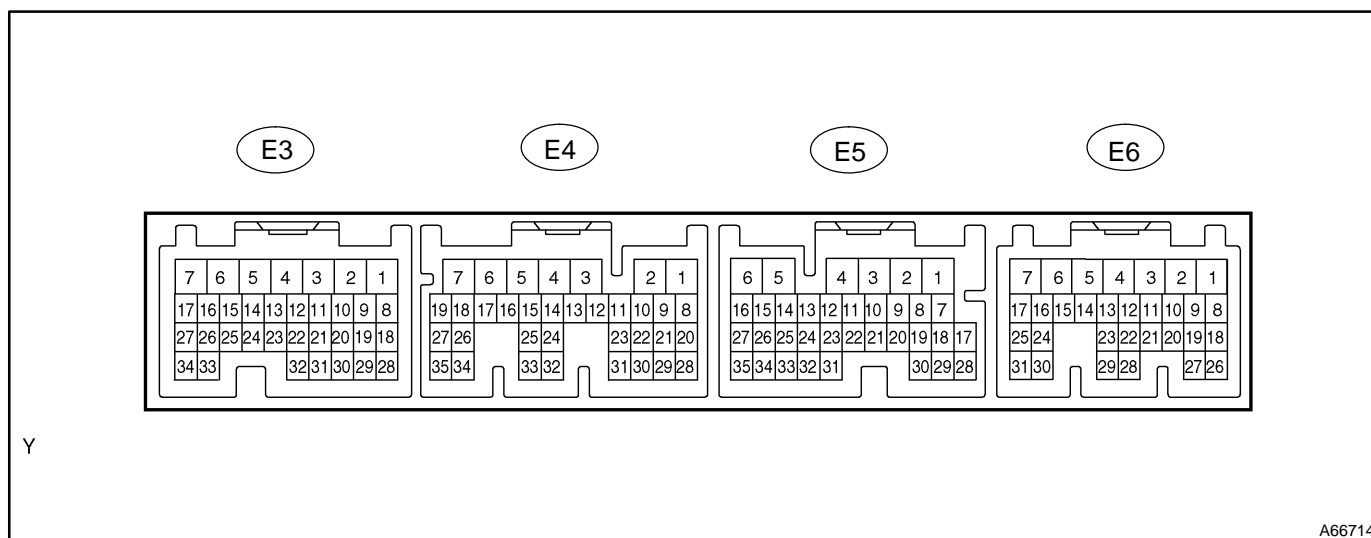


TERMINALS OF ECM



Symbols (Terminals No.)	Wiring Color	Condition	STD Voltage (V)
BATT (E6 - 3) - E1 (E4 - 7)	R-W ⇔ BR	Always	8 - 14
FC (E6 - 10) - E1 (E4 - 7)	G-R ⇔ BR	IG switch ON	8 - 14
FC (E6 - 10) - E1 (E4 - 7)	G-R ⇔ BR	Idling	Below 1.5
PTNK (E6 - 21) - E2 (E3 - 28)	L ⇔ BR	IG switch ON, fuel cap taken off	2.9 - 3.7
W (E6 - 11) - E1 (E4 - 7)	R-Y ⇔ BR	Idling	8 - 14
W (E6 - 11) - E1 (E4 - 7)	R-Y ⇔ BR	IG switch ON	Below 3.5
+B (E6 - 1) - E1 (E4 - 7)	B ⇔ BR	IG switch ON	8 - 14
STP*1 (E5 - 19) - E1 (E4 - 7)	G-W ⇔ BR	IG switch ON, brake pedal depressed	8 - 14
STP*1 (E5 - 19) - E1 (E4 - 7)	G-W ⇔ BR	IG switch ON, brake pedal released	Below 1.5
F/PS (E6 - 14) - E1 (E4 - 7)	Y ⇔ BR	IG switch ON	Pulse generation
STA (E4 - 9) - E1 (E4 - 7)	B ⇔ BR	Cranking	5.5 or more
HT1B (E5 - 4) - E03 (E4 - 5)	P-B ⇔ W-B	Idling	Below 3.0
HT1B (E5 - 4) - E03 (E4 - 5)	P-B ⇔ W-B	IG switch ON	9 - 14
PSW (E4 - 29) - E1 (E4 - 7)	L-R ⇔ BR	IG switch ON	8 - 14
MREL (E6 - 8) - E1 (E4 - 7)	B-W ⇔ BR	IG switch ON	8 - 14
SPD (E5 - 17) - E1 (E4 - 7)	V-W ⇔ BR	IG switch ON, rotate driving wheel slowly	Pulse generation
OX1B (E4 - 21) - E1 (E4 - 7)	W ⇔ BR	Maintain engine speed at 2,500 rpm for 2 min. after warning up	Pulse generation (See page 05-196)
TACH (E6 - 5) - E1 (E4 - 7)	B ⇔ BR	Idling	Pulse generation
VC (E3 - 18) - E2 (E3 - 28)	Y ⇔ BR	IG switch ON	4.5 - 5.5
HT1A (E4 - 4) - E03 (E4 - 5)	P ⇔ BR	Idling	Below 3.0
HT1A (E4 - 4) - E03 (E4 - 5)	P ⇔ BR	IG switch ON	9 - 14
EVP (E3 - 12) - E01 (E3 - 7)	L-B ⇔ W-B	IG switch ON	8 - 14
OVL+ (E3 - 25) - OVL- (E3 - 24)	B ⇔ L-Y	Engine speed at 6000 rpm or more	9 - 14
VG (E4 - 24) - EVG (E4 - 32)	G ⇔ L-W	Idling, A/C switch OFF	1.1 - 1.5
OX1A (E4 - 23) - E1 (E4 - 7)	R ⇔ BR	Maintain engine speed at 2,500 rpm for 2 min. after warning up	Pulse generation (See page 05-196)
NSW*1 (E4 - 8) - E1 (E4 - 7)	R ⇔ BR	IG switch ON Other shift position in P or N position	8 - 14
NSW*1 (E4 - 8) - E1 (E4 - 7)	R ⇔ BR	IG switch ON Shift position in P or N position	Below 1.5
THW (E3 - 19) - E2 (E3 - 28)	W ⇔ BR	Idling, Engine coolant temp. at 80°C (176°F)	0.2 - 1.0
G22+ (E3 - 26) - NE- (E3 - 34)	B ⇔ W	Idling	Pulse generation (See page 05-228)

NE+ (E3 - 27) - NE- (E3 - 34)	B ↔ W	Idling	Pulse generation (See page 05-228)
THA (E3 - 20) - E2 (E3 - 28)	Y-B ↔ BR	Idling, intake air temp. 20 °C (68 °F)	0.5 - 3.4
VTA (E3 - 21) - E2 (E3 - 28)	LG ↔ BR	IG switch ON, throttle valve fully closed	0.3 - 1.0
VTA (E3 - 21) - E2 (E3 - 28)	LG ↔ BR	IG switch ON, throttle valve fully open	3.2 - 4.9
#10 (E3 - 1) - E01 (E3 - 7)	Y ↔ W-B	IG switch ON	8 - 14
#20 (E3 - 2) - E01 (E3 - 7)	B ↔ W-B	IG switch ON	8 - 14
#30 (E3 - 3) - E01 (E3 - 7)	W ↔ W-B	IG switch ON	8 - 14
#40 (E3 - 4) - E01 (E3 - 7)	L ↔ W-B	IG switch ON	8 - 14
IGT1 (E3 - 8) - E1 (E4 - 7)	R-L ↔ BR	Idling	Pulse generation (See page 05-267)
IGT2 (E3 - 9) - E1 (E4 - 7)	Y-G ↔ BR	Idling	Pulse generation (See page 05-267)
IGT3 (E3 - 10) - E1 (E4 - 7)	GR ↔ BR	Idling	Pulse generation (See page 05-267)
IGT4 (E3 - 11) - E1 (E4 - 7)	W ↔ BR	Idling	Pulse generation (See page 05-267)
IGF (E3 - 23) - E1 (E4 - 7)	L-Y ↔ BR	IG switch ON	4.5 - 5.5
IGF (E3 - 23) - E1 (E4 - 7)	L-Y ↔ BR	Idling	Pulse generation (See page 05-267)
RSO (E3 - 5) - E01 (E3 - 7)	B-L ↔ W-B	IG switch ON	9 - 14
OCV+ (E3 - 15) - OCV- (E3 - 14)	Y ↔ B-Y	IG switch ON	Pulse generation (See page 05-275)
CCV (E5 - 1) - E01 (E3 - 7)	L ↔ W-B	IG switch ON	9 - 14
KNK1 (E4 - 1) - EKNK (E4 - 2)	B ↔ W	Idling	Pulse generation (See page 05-225)
ELS (E6 - 12) - E1 (E4 - 7)	G ↔ BR	Light switch ON	9 - 14
ELS (E6 - 12) - E1 (E4 - 7)	G ↔ BR	Light switch OFF	Below 3.0
ELS2 (E6 - 13) - E1 (E4 - 7)	W ↔ BR	Defogger switch ON	9 - 14
ELS2 (E6 - 13) - E1 (E4 - 7)	W ↔ BR	Defogger switch OFF	Below 3.0
TBP (E6 - 4) - E01 (E3 - 7)	R ↔ W-B	IG switch ON	9 - 14

*1 A/T models.