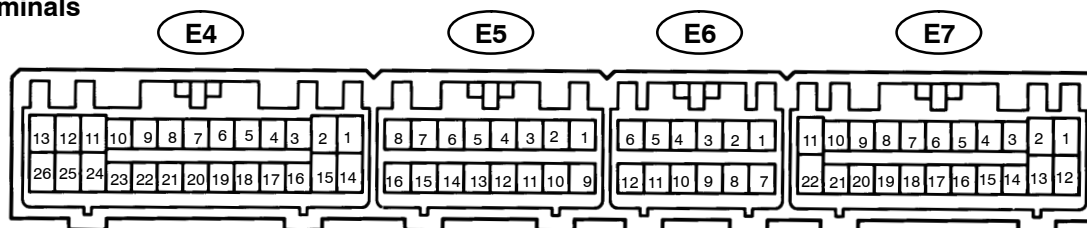


TERMINALS OF ECM

ECM Terminals



Vd-76-2

D00115

Symbols (Terminals No.)	Wiring Color	Condition	STD Voltage (V)
S1 - E1 (E4, 10 - E4, 24)	R ↔ BR-B	IG OFF and disconnect ECM connector	11 - 15 Ω
		IG ON	9 - 14
		1st or 2nd gear	9 - 14
		3rd or O/D gear	Below 1.5
S2 - E1 (E4, 9 - E4, 24)	R-Y ↔ BR-B	IG OFF and disconnect ECM connector	11 - 15 Ω
		IG ON	Below 1.5
		2nd or 3rd gear	9 - 14
		1st or O/D gear	Below 1.5
SL - E1 (E4, 8 - E4, 24)	R-L ↔ BR-B	IG OFF and disconnect ECM connector	11 - 15 Ω
		IG ON	Below 1.5
		Vehicle driving under lock-up position	9 - 14
SP2 ⁺ - SP2 ⁻ (E6, 2 - E6, 8)	V ↔ V-G	IG OFF and disconnect ECM connector	11 - 15 Ω
		Engine is running	Pulse signal is output Below 1.5 ↔ 4 - 6
OD1 - E1 (E7, 18 - E4, 24)	G-O ↔ BR-B	IG ON	9 - 14
OD2 - E1 (E7, 19 - E4, 24)	P-L ↔ BR-B	O/D main switch ON (O/D OFF)	Below 3
		O/D main switch OFF (O/D ON)	9 - 14
OIL - E2 (E5, 12 - E5, 9)	R-W ↔ BR-B	ATF temperature: 110°C (230°F)	Below 1.5
L - E1 (E7, 17 - E4, 24)	G-W ↔ BR-B	IG ON and shift lever L position	7.5 - 14
		IG ON and shift lever other than L position	Below 1.5
2 - E1 (E7, 16 - E4, 24)	O ↔ BR-B	IG ON and shift lever 2 position	7.5 - 14
		IG ON and shift lever other than 2 position	Below 1.5
R - E1 (E7, 15 - E4, 24)	R-B ↔ BR-B	IG ON and shift lever R position	7.5 - 14
		IG ON and shift lever other than R position	Below 1.5
NSW - E1 (E7, 22 - E4, 24)	B-W ↔ BR-B	IG ON and shift lever P or N position	Below 3
		IG ON and shift lever other than P and N position	9 - 14
STP - E1 (E7, 14 - E4, 24)	G-W ↔ BR-B	IG ON and brake pedal is depressed	7.5 - 14
		IG ON and brake pedal is released	Below 1.5
PWR - E1 (E7, 20 - E4, 24)	P-B ↔ BR-B	IG ON and pattern select switch "NORM"	Below 1.5
		IG ON and pattern select switch "PWR"	7.5 - 14
HOLD - E1 (E4, 3 - E4, 24)	O ↔ BR-B	IG ON and 2nd start switch ON	9 - 14
		IG ON and 2nd start switch OFF	Below 1.5
HI - E1 (E4, 18 - E4, 24)	R-W ↔ BR-B	IG ON	7.5 - 14