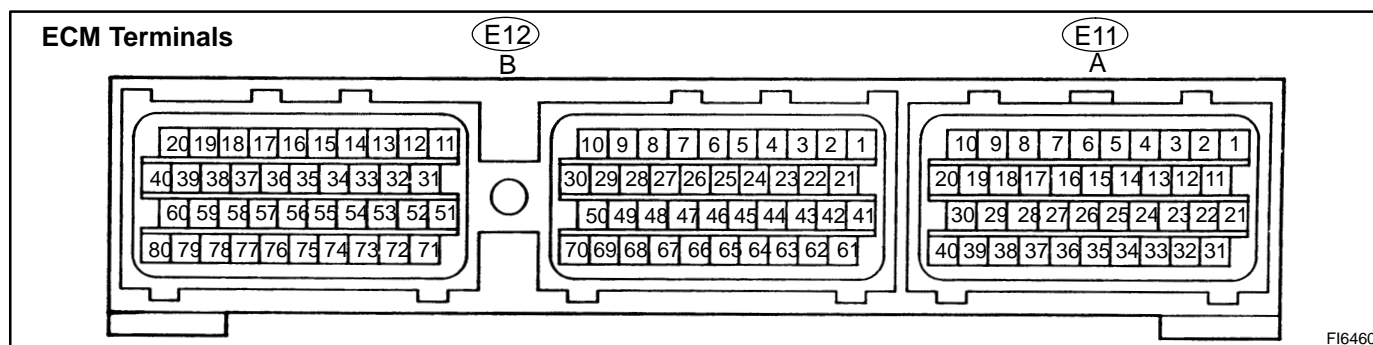


TERMINALS OF ECM



Symbols (Terminals No.)	Wiring Color	Condition	STD Voltage (V)
S1 – E1 (B,10 – B,69)	LG ↔ BR	IG OFF and disconnect ECM connector	11 – 15 Ω
		IG ON	9 – 14 V
		1st or 2nd gear	9 – 14 V
		3rd or O/D gear	Below 1.5 V
S2 – E1 (B,9 – B,69)	R-W ↔ BR	IG OFF and disconnect ECM connector	11 – 15 Ω
		IG ON	Below 1.5 V
		2nd or 3rd gear	9 – 14 V
		1st or O/D gear	Below 1.5 V
SL – E1 (B,8 – B,69)	R-L ↔ BR	IG OFF and disconnect ECM connector	11 – 15 Ω
		IG ON	Below 1.5 V
		Vehicle driving under lock-up position	9 – 14 V
SP2+ – SP2- (B,23 – B,3)	L-Y ↔ R-Y	IG OFF and disconnect ECM connector	560 – 680 Ω
		Engine is running	Pulse signal is output Below 1.5 V ↔ 4-6 V
OD1 – E1 (A,12 – B,69)	BR-Y ↔ BR	IG ON	9 – 14 V
OD2 – E1 (A,28 – B,69)	GR-R ↔ BR	O/D main switch ON (O/D ON)	9 – 14 V
		O/D main switch OFF (O/D OFF)	Below 3 V
L – E1 (A,10 – B,69)	W ↔ BR	IG ON (Shift lever L position)	7.5 – 14 V
		IG ON (Shift lever other than L position)	Below 1.5 V
2 – E1 (A,9 – B,69)	G ↔ BR	IG ON (Shift lever 2 position)	7.5 – 14 V
		IG ON (Shift lever other than 2 position)	Below 1.5 V
NSW – E1 (B,76 – B,69)	B-W ↔ BR	IG ON (Shift lever P or N position)	Below 3.0 V
		IG ON (Shift lever other than P and N position)	9 – 14 V
PWR – E1 (A,18 – B,69)	G-O ↔ BR	IG ON (Pattern select switch: PWR)	7.5 – 14 V
		IG ON (Pattern select switch: NORM)	Below 1.5 V