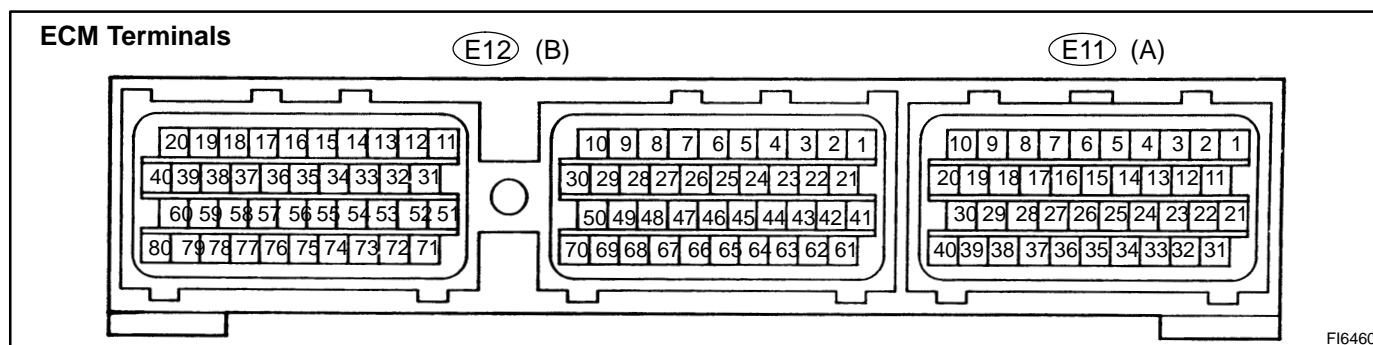


TERMINALS OF ECM



Symbols (Terminals No.)	Wiring Color	Condition	STD Voltage (V)
S1 – E1 (B10 – B69)	LG ↔ BR	IG OFF and disconnect ECM connector	10 – 16 Ω
		IG ON	10 – 14 V
		1st or 2nd gear	10 – 14 V
		3rd or O/D gear	Below 1 V
S2 – E1 (B9 – B69)	W-R ↔ BR	IG OFF and disconnect ECM connector	10 – 16 Ω
		IG ON	10 – 14 V
		2nd or 3rd gear	Below 1 V
		1st or O/D gear	10 – 14 V
SLN ⁺ – SLN ⁻ (B11 – B13)	B-R ↔ R-B	Turn IG ON	10 – 14 V
NCO ⁺ – NCO ⁻ (B21 – B1)	R ↔ G	IG OFF and disconnect ECM connector	560 – 680 Ω
NCO ⁺ – NCO ⁻ (B21 – B1)	R ↔ G	Engine is running	Pulse signal is output Below 1 V ↔ 4–6 V
SLU ⁺ – SLU ⁻ (B12 – B14)	B-W ↔ L	Turn IG ON	10 – 14 V
OD1 – E1 (A12 – B69)	BR-Y ↔ BR	Turn IG ON	4 – 6 V
PWR – E1 (A18 – B69)	G-O ↔ BR	Turn IG ON (Pattern select switch "NORM")	Below 1 V
		Turn IG ON (Pattern select switch "PWR")	7.5 – 14 V
L – E1 (A10 – B69)	W ↔ BR	Turn IG ON (Shift lever L position)	10 – 14 V
		Turn IG ON (Shift lever other than L position)	Below 1 V
2 – E1 (A9 – B69)	G ↔ BR	Turn IG ON (Shift lever 2 position)	10 – 14 V
		Turn IG ON (Shift lever other than 2 position)	Below 1 V
R – E1 (A7 – B69)	R-B ↔ BR	Turn IG ON (Shift lever R position)	10 – 14 V
		Turn IG ON (Shift lever other than R position)	Below 1 V
NSW – E1 (B76 – B69)	B-W ↔ BR	Turn IG ON (Shift lever P or N position)	Below 1 V
		Turn IG ON (Shift lever other than P and N position)	10 – 14 V
BK – E1 (A4 – B69)	G-W ↔ BR	Turn IG ON (Brake pedal is depressed)	Below 1 V
		Turn IG ON (Brake pedal is released)	10 – 14 V
OIL – E2 (B24 – B65)	L ↔ BR	ATF temperature 110°C (230°F) or more	Below 1 V
		ATF temperature 10°C (50°F)	3.5 V
SP2 ⁺ – SP2 ⁻ (B23 – B3)	P ↔ V	IG OFF and disconnect ECM connector	560 – 680 Ω
		Engine is running	Pulse signal is output Below 1 V ↔ 4–5 V
OD2 – E1 (A28 – B69)	GR-R ↔ BR	Turn IG ON (O/D main switch: ON)	10 – 14 V
		Turn IG ON (O/D main switch: OFF)	Below 1 V