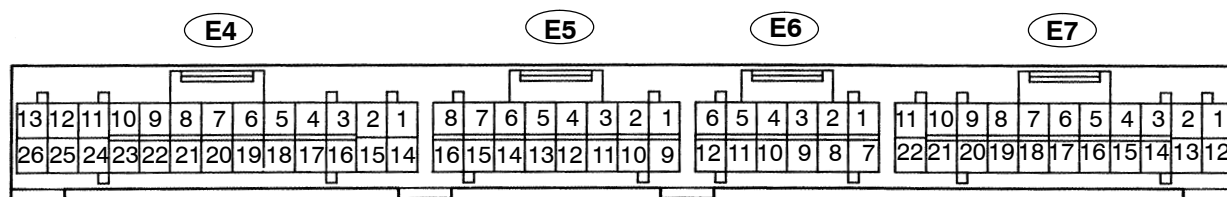


TERMINALS OF ECM

ECM Terminals



FI6526

Symbols (Terminals No.)	Wiring Color	Condition	STD Voltage (V)
S1 – E1 (E4, 10 – E4, 24)	R ↔ BR-B	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 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 ON	Below 1.5
		Vehicle driving under lock-up position	9 – 14
SP2+ – SP2- (E6, 2 – E6, 8)	V ↔ V-G	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: 115°C (239°F) or more	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 or N position	9 – 14
TFN – E1 (E7, 21 – E4, 24)	Y-G ↔ BR-B	IG ON and Transfer shift lever N position	Below 1.5
		IG ON and Transfer shift lever other than N position	9 – 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 – E6, 24)	R-W ↔ BR-B	IG ON and 2nd start mode	Below 1.5
		IG ON and Except 2nd start mode	7.5 – 14
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