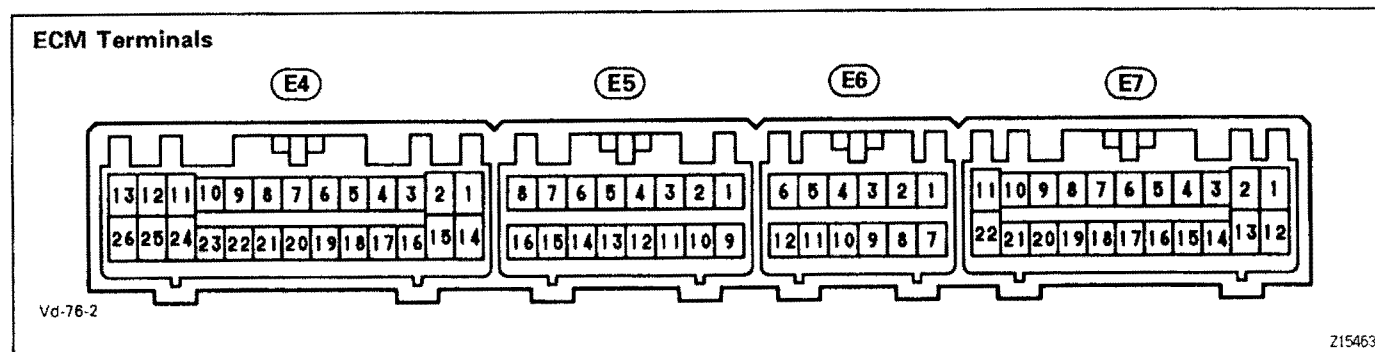


STANDARD VALUE OF ECM TERMINAL



Connector, Terminal No. Symbols Wiring Color	Condition	Standard Value
E7, 8-E4, 24 SPD-E1 L·W-BR·B	1. Disconnect cruise control connector. 2. IG ON Stationary Turn one rear wheel slowly	Below 1.5 V Pulse signal is output Below 1.5 V 4-6 V
E4, 10-E4, 24 S1-E1 R-BR·B	IG OFF IG ON 1st or 2nd gear 3rd or O/D gear	11-15 Ω 9-14 V 9-14 V Below 1.5 V
E4, 9-E4, 24 S2-E1 R·Y-BR·B	IG OFF IG ON 2nd or 3rd gear 1st or O/D gear	11-15 Ω Below 1.5 V 9-14 V Below 1.5 V
E4, 8-E4, 24 SL-E1 R·L-BR·B	IG OFF IG ON Vehicle driving under lock-up position	11-15 Ω Below 1.5 V 9-14 V
E6, 2-E6, 8 SP2+ -SP2- V-V·G	IG OFF Engine is running	560-680 Ω Pulse signal is output Below 1.5 V 4-6 V
E7, 18-E4, 24 OD1-E1 G·O-BR·B	IG ON	9-14 V
E7, 19-E4, 24 OD2-E1 P·L-BR·B	O/D OFF switch ON (O/D OFF) O/D OFF switch OFF (O/D ON)	Below 3 V 9-14 V
E5, 12-E5, 9 OIL-E2 R·W-BR·B	ATF temp. 110°C (230°F)	Below 1.5 V
E7, 17-E4, 24 L-E1 G·W-BR·B	IG ON Shift lever L position Shift lever other than L position	7.5-14 V Below 1.5 V

E7, 16-E4, 24 2-E1 O-BR-B	IG ON Shift lever 2 position Shift lever other than 2 position	7.5-14 V Below 1.5 V
E7, 15-E4, 24 R-E1 R-B-BR-B	IG ON Shift lever R position Shift lever other than R position	7.5-14 V Below 1.5 V
E7, 22-E4, 24 NSW-E1 B-W-BR-B	IG ON Shift lever P or N position Shift lever other than P and N position	Below 3 V 9-14 V
E7, 14-E4, 24 STP-E1 G-W-BR-B	IG ON Brake pedal is depressed Brake pedal is released	7.5-14 V Below 1.5 V
E5, 4-E5, 9 THW-E2 R-W-BR-B	IG ON Engine coolant temp. 80°C (176°F)	Below 1.5 V
E5, 11-E5, 9 IDL-E2 G-W-BR-B	IG ON Accel. Pedal is released Accel. Pedal is depressed	Below 1.5 V 9-14 V
E5, 10-E5, 9 VTA-E2 G-B-BR-B	IG ON Accel. Pedal is released Accel. Pedal is depressed	Below 0.3-0.8 V 3.2-4.9 V
E7, 20-E4, 24 PWR-E1 P-B-BR-B	IG ON Pattern select switch 'NORM' Pattern select switch 'PWR'	Below 1.5 V 7.5-14 V
E7, 21-E4, 24 TFN-E1 Y-L-BR-B	IG ON Transfer N position Transfer other than N position	Below 3 V 9-14 V
E7, 9-E4, 24 L4SW-E1 B-L-BR-B	IG ON Transfer L4 position Transfer other than L4 position	7.5-14 V Below 1.5 V
E4, 3-E4, 24 HOLD-E1 O-BR-B	IG ON 2nd start switch ON 2nd start switch OFF	9-14 V Below 1.5 V
E4, 18-E4, 24 HI-E1 R-W-BR-B	IG ON	7.5-14 V