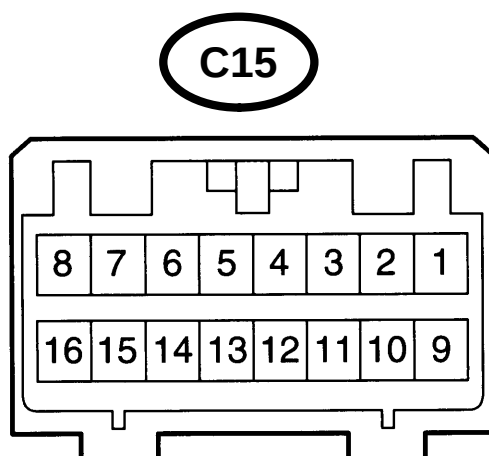


TERMINALS OF ECU



I00293

Symbols (Terminals No.)	Wiring Color	Condition	STD Voltage (V)
STP ↔ GND (C15-2 ↔ C15-16)	G-W ↔ W-B	Depress brake pedal	10 - 16 V
		Release brake pedal	Below 1 V
D ↔ GND (C15-3 ↔ C15-16)	W-R (*1) ↔ W-B B-R (*2)	Shift to except D position	Below 1 V
		Shift to D position	10 - 16 V
PI ↔ GND (C15-4 ↔ C15-16)	G-Y ↔ W-B	Ignition switch ON Cruise control main switch ON	Below 1.2 V
		Ignition switch ON Cruise control main switch OFF	10 - 16 V
TC ↔ GND (C15-5 ↔ C15-16)	P-B ↔ W-B	Ignition switch ON	10 - 16 V
		Ignition switch ON Connect terminals TC and E1 of diagnostic check connector	Below 1 V
ECT ↔ GND (C15-6 ↔ C15-16)	L-B ↔ W-B	During driving Gear position 3rd	10 - 16 V
		During driving Gear position O/D	Below 1 V
MC ↔ GND (C15-7 ↔ C15-16)	R-Y ↔ W-B	During cruise control driving COAST switch hold ON	9 - 15 V
		During cruise control driving ACC switch hold ON	Below 1 V
L ↔ GND (C15-8 ↔ C15-16)	G-B ↔ W-B	During cruise control driving	9 - 15 V
		Except during cruise control driving	Below 1 V
B ↔ GND (C15-9 ↔ C15-16)	B-O ↔ W-B	Ignition switch ON	10 - 16 V
CCS ↔ GND (C15-10 ↔ C15-16)	W ↔ W-B	Ignition switch ON	10 - 16 V
		Ignition switch ON CANCEL switch hold ON	4.2 - 8.8 V
		Ignition switch ON SET/COAST switch hold ON	2.5 - 6.3 V
		Ignition switch ON RES/ACC switch hold ON	0.8 - 3.7 V

DIAGNOSTICS - CRUISE CONTROL SYSTEM

SPD ↔ GND (C15-12 ↔ C15-16)	V-Y ↔ W-B	Engine start Stoppage of a vehicle.	Below 1.5 V or 4.7 - 16 V
		During driving (Pulse generated).	3 - 7 V
IDL ↔ GND (C15-13 ↔ C15-16)	L ↔ W-B	Ignition switch ON Throttle valve fully opened.	10 - 16 V
		Ignition switch ON Throttle valve fully closed.	Below 1.5 V
OD ↔ GND (C15-14 ↔ C15-16)	B-L ↔ W-B	During cruise control driving OD switch ON.	10 - 16 V
		During cruise control driving OD switch OFF (3rd driving)	Below 1 V
MO ↔ GND (C15-15 ↔ C15-16)	R-G ↔ W-B	During cruise control driving ACC switch hold ON	9 - 15 V
		During cruise control driving COAST switch hold ON	Below 1 V
GND ↔ Body Ground (C15-16 ↔ Body Ground)	W-B ↔ Body Ground	Constant	Below 1 V

(*1) : w/ VSC

(*2) : w/o VSC