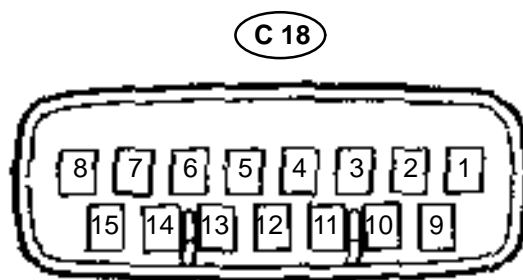


TERMINALS OF ECU



I01285

Symbols (Terminals No.)	Wiring Color	Condition	STD Voltage (V)
CMS ↔ GND (C18-15 ↔ C18-10, 9)	G-B ↔ W-B	Ignition switch ON Cruise control main switch OFF, Main indicator light OFF	min. (+B – 2 V)
		Ignition switch ON Cruise control main switch hold ON, Main indicator light ON	max. 2 V
TC ↔ GND (C18-14 ↔ C18-10, 9)	Y-B ↔ W-B	Ignition switch ON DLC1 Tc open	min. (+B – 2 V)
		Ignition switch ON DLC1 Tc ↔ E1 short	max. 2 V
D ↔ GND (C18-13 ↔ C18-10, 9)	B-W ↔ W-B	Ignition switch ON, Shift lever D position (A/T) or clutch pedal pushed in (M/T)	min. (+B – 2 V)
		Ignition switch ON, Shift lever except D position (A/T) or clutch pedal depressed (M/T)	max. 2 V
ECT ↔ GND (C18-12 ↔ C18-10, 9)	LG ↔ W-B	During cruise control driving O/D off switch OFF (3rd driving)	min. (+B – 2 V)
		During cruise control driving O/D off switch ON	max. 0.5 V
Pi ↔ GND (C18-11 ↔ C18-10, 9)	B-Y ↔ W-B	Ignition switch ON Cruise control main switch OFF, Main indicator light OFF	min. +B
		Ignition switch ON Cruise control main switch ON, Main indicator light ON	max. 1.2 V
GND ↔ Body Ground (C18-10, 9 ↔ Body Ground)	W-B ↔ Body Ground	Always	max. 1 V
IDL ↔ GND (C18-8 ↔ C18-10, 9)	LG-R ↔ W-B	Ignition switch ON Throttle valve fully opened	min. (+B – 2 V)
		Ignition switch ON Throttle valve fully closed	max. 3 V
SPD ↔ GND (C18-7 ↔ C18-10, 9)	G-O ↔ W-B	During cruise control driving (Pulse generated)	min. 3 V or min. (+B – 2 V)
		Engine start Car stoppage	min. 1.5 V
STP- ↔ GND (C18-6 ↔ C18-10, 9)	G-W ↔ W-B	Depress brake pedal	min. (+B – 2 V)
		Release brake pedal	max. 2 V
B ↔ GND (C18-4 ↔ C18-10, 9)	Y-R ↔ W-B	Ignition switch ON	min. (+B – 1.5 V)

CCS ↔ GND (C18-3 ↔ C18-10, 9)	G-Y ↔ W-B	Ignition switch ON Cruise control switch neutral position	10 – 16 V
		Ignition switch ON Cruise control switch CANCEL position hold ON	5.1 – 8.3 V
		Ignition switch ON Cruise control switch SET/COAST position hold ON	2.4 – 4.0 V
		Ignition switch ON Cruise control switch RES/ACC position hold ON	0.8 – 1.4 V
L ↔ GND (C18-2 ↔ C18-10, 9)	L-W ↔ W-B	During cruise control driving	max. +B
		Except during cruise control driving	Below 1 V
OD ↔ GND (C18-1 ↔ C18-10, 9)	R-Y ↔ W-B	During cruise control driving OD switch ON. (During on float road)	max. +B
		During cruise control driving OD switch OFF (3rd driving)	max. 1 V