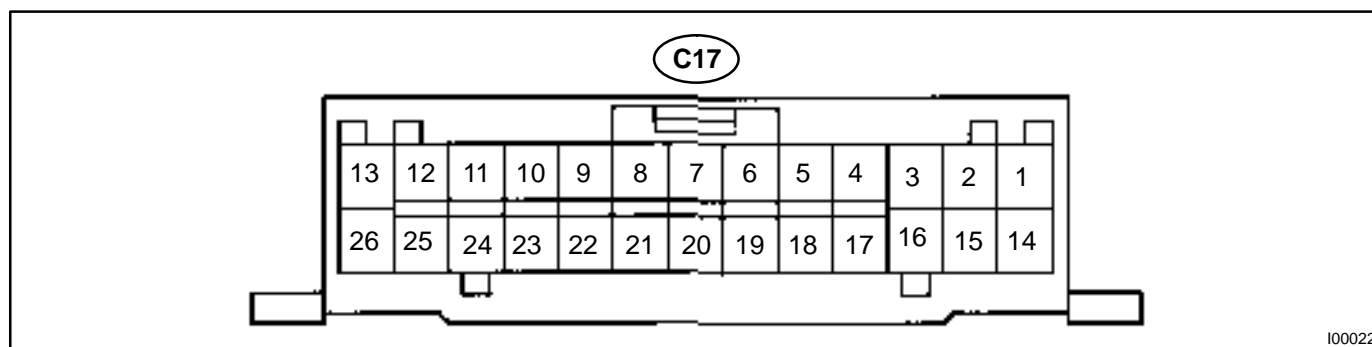


TERMINALS OF ECU



I00022

Symbols (Terminals No.)	Wiring Color	Condition	STD Voltage (V)
D ↔ GND (C17-2 ↔ C17-13)	B-W ↔ W-B	M/T: Depress clutch pedal A/T: Shift to positions except D	Below 1 V
		M/T: Release clutch pedal A/T: Shift to D position	10 – 16 V
Pi ↔ GND (C17-7 ↔ C17-13)	B-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 (C17-8 ↔ C17-13)	Y-B ↔ W-B	Ignition switch ON	10 – 16 V
		Ignition switch ON Connect terminals TC and E1 of diagnostic check connector	Below 1 V
OD ↔ GND (C17-9 ↔ C17-13)	R-Y ↔ W-B	During cruise control driving OD switch ON.	10 – 16 V
		During cruise control driving OD switch OFF (3rd driving)	Below 1 V
L ↔ GND (C17-10 ↔ C17-13)	L-B ↔ W-B	During cruise control driving	9 – 15 V
		Except during cruise control driving	Below 1 V
MC ↔ GND (C17-11 ↔ C17-13)	LG-B ↔ W-B	During cruise control driving COAST switch hold ON	9 – 15 V
		During cruise control driving ACC switch hold ON	Below 1 V
MO ↔ GND (C17-12 ↔ C17-13)	R-W ↔ 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 (C17-13 ↔ Body Ground)	W-B ↔ Body Ground	Constant	Below 1 V
B ↔ GND (C17-14 ↔ C17-13)	Y-R ↔ W-B	Ignition switch ON	10 – 16 V
BATT ↔ GND (C17-15 ↔ C17-13)	L-R ↔ W-B	Constant	10 – 16 V
		Constant	10 – 16 V
STP- ↔ GND (C17-16 ↔ C17-13)	G-W ↔ W-B	Depress brake pedal	10 – 16 V
		Release brake pedal	Below 1 V

DIAGNOSTICS – CRUISE CONTROL SYSTEM (DENSO Made)

CCS ↔ GND (C17-18 ↔ C17-13)	G-Y ↔ W-B	Ignition switch ON	10 – 16 V
		Ignition switch ON CANCEL switch hold ON	4.3 – 8.7 V
		Ignition switch ON SET/COAST switch hold ON	2.6 – 6.2 V
		Ignition switch ON RES/ACC switch hold ON	0.9 – 3.6 V
CMS ↔ GND (C17-19 ↔ C17-13)	G-B ↔ W-B	Ignition switch ON Main switch ON	Below 1 V
		Ignition switch ON Main switch OFF	10 – 16 V
SPD ↔ GND (C17-20 ↔ C17-13)	G-O ↔ W-B	Ignition switch ON	Below 1.5V or 4.7 ~ 16V
		During driving	3 – 7 V
IDL ↔ GND (C17-21 ↔ C17-13)	LG-R ↔ W-B	Ignition switch ON Throttle valve fully closed	Below 1 V
		Ignition switch ON Throttle valve fully opened	10 – 16 V
ECT ↔ GND (C17-22 ↔ C17-13)	LG ↔ W-B	During driving Gear position O/D	Below 1 V
		During driving Gear position 3rd	10 – 16 V
L- ↔ GND (C17-26 ↔ C17-13)	W-B ↔ W-B	Constant	Below 1 V