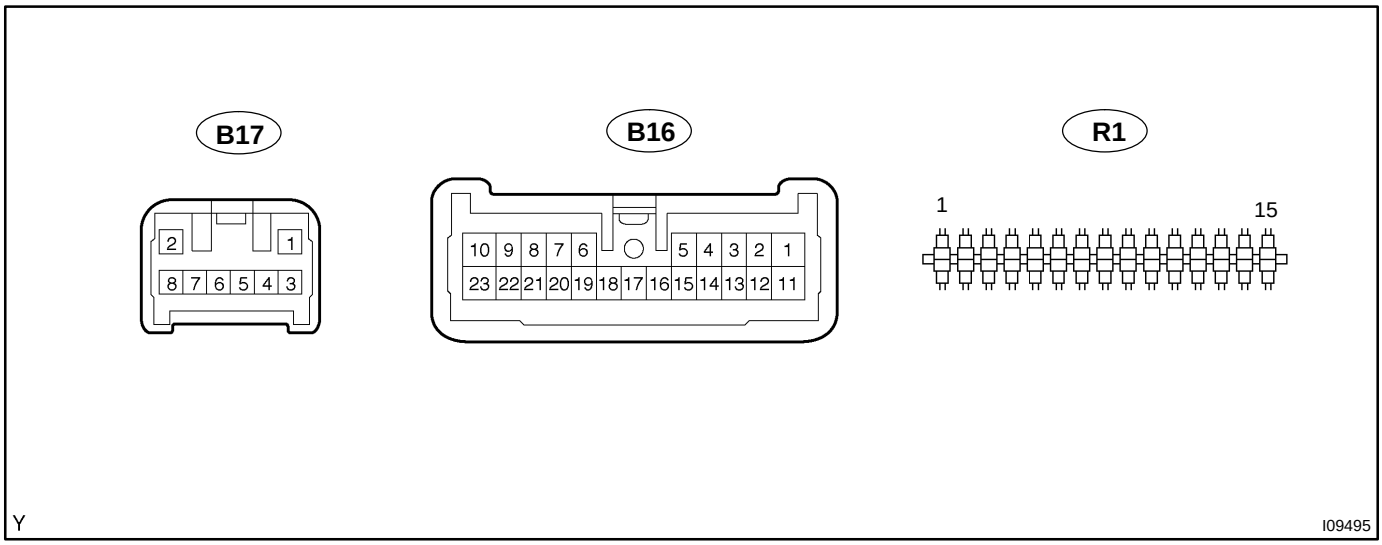
DI1OG-19

TERMINALS OF ECU



Symbols (Terminal No.)	Wiring Color	Condition	STD Voltage (V)
HORN SW (B16-1) - Body ground	G-R	Horn switch OFF	10 - 14
		Horn switch ON	Below 1.0
KSW (B16-2) - Body ground	Y-R	Key unlock warning switch OFF (Key not inserted)	10 - 14
		Key unlock warning switch ON (Key inserted)	Below 1.0
DIND (B16-3) - Body ground	LG-R	Rear window defogger operating	Below 2.0
		Rear window defogger not operating	10 - 14
DOWN (B16-4) - Body ground	R-B	Back door power window switch OFF or UP position	10 - 14
		Back door power window switch DOWN position	Below 1.0
UP (B16-5) - Body ground	R	Back door power window switch OFF or DOWN position	10 - 14
		Back door power window switch UP position	Below 1.0
ACC (B16-9) - Body ground	GR	Ignition switch OFF	Below 1.0
		Ignition switch ACC or ON	10 - 14
ECU-B (B16-10) - Body ground	L-R	Constant	10 - 14
L2 (B16-11) - Body ground	BR-W	Driver and passenger door key lock & unlock switch OFF or UNLOCK position	10 - 14
		Driver or passenger door key lock & unlock switch LOCK position	Below 1.0
UL2 (B16-12) - Body ground	G-Y	Passenger door key lock & unlock switch OFF or LOCK position	10 - 14
		Passenger door key lock & unlock switch UNLOCK position	Below 1.0
UL3 (B16-13) - Body ground	L-B	Driver door key lock & unlock switch OFF or LOCK position	10 - 14
		Driver door key lock & unlock switch UNLOCK position	Below 1.0
LSWP (B16-14) - Body ground	L-Y	Driver door unlock detection switch OFF (Locked)	10 - 14
		Driver door unlock detection switch ON (Unlocked)	Below 1.0
RCTY (B16-15) - Body ground	B-R	Rear door courtesy switch OFF (Closed)	10 - 14
		Any rear door courtesy switch ON (Open)	Below 1.0
PCTY (B16-16) - Body ground	B-W	Passenger door courtesy switches OFF (Closed)	10 - 14
		Passenger door courtesy switch ON (Open)	Below 1.0
LSWD (B16-17) - Body ground	R-L	Driver door unlock detection switch OFF (Locked)	10 - 14
		Driver door unlock detection switch ON (Unlocked)	Below 1.0

DEF SW (B16-18) - Body ground	LG-B	Rear defogger switch OFF	10 - 14
		Rear defogger switch ON	Below 1.0
DCTY (B16-19) - Body ground	B	Driver door courtesy switch OFF (Closed)	10 - 14
		Driver door courtesy switch ON (Open)	Below 1.0
R/W ON (B16-20) - Body ground	GR-G	Rear wiper switch OFF or INT	10 - 14
		Rear wiper switch ON	Below 1.0
R/W INT (B16-21) - Body ground	GR-R	Rear wiper switch OFF or ON	10 - 14
		Rear wiper switch INT	Below 1.0
B/D CTY (B16-22) - Body ground	G-W	Back door courtesy switch OFF (Closed)	10 - 14
		Back door courtesy switch ON (Open)	Below 1.0
ACTD (B16-23) - Body ground	B-Y	Power door lock operating to LOCK	10 - 14
		Power door lock not operating or operating to UNLOCK	Below 1.0
SEC IND (B17-1) - Body ground	L	Security indicator light lights up	10 - 14
		Security indicator dies not light up	Below 1.0
SH (B17-2) - Body ground	R-W	Security horn sounding	10 - 14
		Security horn not sounding	Below 1.0
HRY (B17-3) - Body ground	R*2 G*3	Headlight relay OFF	10 - 14
		Headlight relay ON	Below 1.0
TRY (B17-4) - Body ground	R-G	Taillight relay OFF	10 - 14
		Taillight relay ON	Below 1.0
HOOD SW (B17-7) - Body ground	G-O	Hood courtesy switch OFF (Closed)	10 - 14
		Hood courtesy switch ON (Open)	Below 1.0
LSWR (B17-8) - Body ground	LG	Rear door unlock detection switch OFF (Locked)	10 - 14
		Rear door unlock detection switch ON (Unlocked)	Below 1.0
HORN (R1-1) - GND (R1-8)	-	Horn switch OFF	Below 1.0
		Horn switch ON	10 - 14
POWER (R1-3) - GND (R1-8)	-	Constant	10 - 14
P/W (R1-2) - GND (R1-8)	-	Ignition switch OFF or ACC*1	Below 1.0
		Ignition switch ON	10 - 14
DEF (R1-4) - GND (R1-8)	-	Rear defogger not operating	10 - 14
		Rear defogger operating	Below 1.0
HAZ (R1-7) - GND (R1-8)	-	Constant	10 - 14
GND (R1-8) - Body ground	-	Constant	Below 1.0
WIP (R1-9) GND (R1-8)	-	Ignition switch OFF or ACC	Below 1.0
		Ignition switch ON	10 - 14
ECU-IG (R1-10) - GND (R1-8)	-	Ignition switch OFF or ACC	Below 1.0
		Ignition switch ON	10 - 14
L1 (R1-11) - GND (R1-8)	-	Driver or passenger door lock control switch OFF or UNLOCK	10 - 14
		Driver or passenger door lock control switch LOCK	Below 1.0
UL1 (R1-12) - GND (R1-8)	-	Driver or passenger door lock control switch OFF or LOCK	10 - 14
		Driver or passenger door lock control switch UNLOCK	Below 1.0
WMTR (R1-13) - GND (R1-8)	-	Rear washer switch OFF	10 - 14
		Rear washer switch ON	Below 1.0
ACT+ (R1-14) - GND (R1-8)	-	Power door lock not operating or operating to UNLOCK	Below 1.0
		Power door lock operating to LOCK	10 - 14

ACT- (R1-15) - GND (R1-8)	-	Power door lock not operating or operating to LOCK	Below 1.0
		Power door lock operating to UNLOCK twice	10 - 14

*1 (Exceptions): During 60 seconds after the ignition switch is turned ON to OFF (ACC) or until driver or passenger door is opened after the ignition switch is turned ON to OFF (ACC).
*2: w/o Daytime running light
*3: w/ Daytime running light