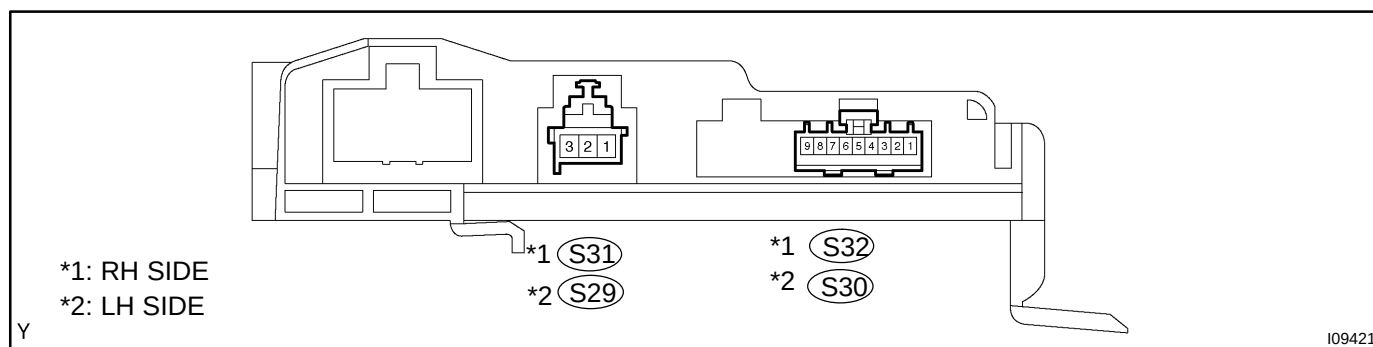


TERMINALS OF ECU



RH SIDE

Symbols (Terminals No.)	Wiring Color	Condition	STD Voltage (V)
GND ↔ Body Ground (S31 - 1 ↔ Body Ground)	W - B	Constant	Below 1.0
B ↔ GND (S31 - 3 ↔ S31 - 1)	L - W ↔ W - B	Constant	10 - 14
RACT ↔ GND (S31 - 2 ↔ S31 - 1)	G - B ↔ W - B	Power slide door control switch OFF	Below 1.0
		Power slide door control switch ON	10 - 14
IND ↔ GND (S32 - 1 ↔ S31 - 1)	L - W ↔ W - B	Ignition switch ON, PWR DOOR indicator light OFF	Below 2.0
		Ignition switch ON, PWR DOOR indicator light ON	10 - 14
IG ↔ GND (S32 - 2 ↔ S31 - 1)	R - L ↔ W - B	Ignition switch OFF or ACC	0
		Ignition switch ON	10 - 14
P ↔ GND (S32 - 3 ↔ S31 - 1)	G - W ↔ W - B	Ignition switch ACC or ON and shift lever P position	10 - 14
		Ignition switch ACC or ON and shift lever except P position	Below 1.0
CSW ↔ GND (S32 - 5 ↔ S31 - 1)	G - Y ↔ W - B	Power slide door control switch ON	10 - 14
		Power slide door control switch OFF	Below 2.0
DSW ↔ GND (S32 - 6 ↔ S31 - 1)	G ↔ W - B	Latch switch ON (*1)	Below 2.0
		Constant	10 - 14
MSW ↔ GND (S32 - 8 ↔ S31 - 1)	BR - Y ↔ W-B	Power slide door MAIN switch OFF	Below 2.0
		Power slide door MAIN switch ON	10 - 14
ECUB ↔ GND (S32 - 9 ↔ S31 - 1)	W - R ↔ W - B	Constant	10 - 14
RKE ↔ GND (S32 - 7 ↔ S31 - 1)	L - B ↔ W-B	Power slide door control switch ON	10 - 14
		Power slide door control switch OFF	Below 2.0
SPD ↔ GND (S32 - 4 ↔ S31 - 1)	V - Y ↔ W - B	IG ON and Vehicle stationary	Below 1.5
		IG ON and ONE front wheel is turned slowly	Pulse signal is output Below 1.5 ↔ 4.5

LH SIDE

Symbols (Terminals No.)	Wiring Color	Condition	STD Voltage (V)
GND ↔ Body Ground (S29 - 1 ↔ Body Ground)	W - B	Constant	Below 1.0
B ↔ GND (S29 - 3 ↔ S29 - 1)	L - W ↔ W - B	Constant	10 - 14
RACT ↔ GND (S29 - 2 ↔ S29 - 1)	G - B ↔ W - B	Power slide door control switch OFF	Below 1.0
		Power slide door control switch ON	10 - 14

DIAGNOSTICS - POWER SLIDE DOOR CONTROL SYSTEM

IND ↔ GND (S30 - 1 ↔ S29 - 1)	V - R ↔ W - B	Ignition switch ON, PWR DOOR indicator light OFF	Below 2.0
		Ignition switch ON, PWR DOOR indicator light ON	10 - 14
IG ↔ GND (S30 - 2 ↔ S29 - 1)	GR ↔ W - B	Ignition switch OFF or ACC	0
		Ignition switch ON	10 - 14
P ↔ GND (S30 - 3 ↔ S29 - 1)	G - W ↔ W - B	Ignition switch ACC or ON and shift lever P position	10 - 14
		Ignition switch ACC or ON and shift lever except P position	Below 1.0
CSW ↔ GND (S30 - 5 ↔ S29 - 1)	G - B ↔ W - B	Power slide door control switch ON	10 - 14
		Power slide door control switch OFF	Below 2.0
DSW ↔ GND (S30 - 6 ↔ S29 - 1)	G ↔ W - B	Latch switch ON (*1)	Below 2.0
		Constant	10 - 14
MSW ↔ GND (S30 - 8 ↔ S29 - 1)	BR - B ↔ W-B	Power slide door MAIN switch OFF and fuellid coutesy switch OFF	Below 2.0
		Power slide door MAIN switch ON and fuellid coutesy switch ON	10 - 14
ECUB ↔ GND (S30 - 9 ↔ S29 - 1)	W - R ↔ W - B	Constant	10 - 14
RKE ↔ GND (S30 - 7 ↔ S29 - 1)	L - B ↔ W-B	Power slide door control switch ON	10 - 14
		Power slide door control switch OFF	Below 2.0
SPD ↔ GND (S30 - 4 ↔ S29 - 1)	V - Y ↔ W - B	IG ON and Vehicle stationary	Below 1.5
		IG ON and ONE front wheel is turned slowly	Pulse signal is output Below 1.5 ↔ 4.5

(*1): Immediately after fully closed.
Immediately after half latch.