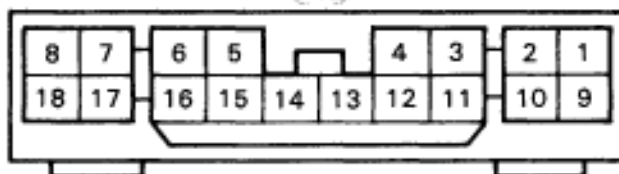


STANDARD VALUE OF ECU TERMINAL

Terminals	Symbols	Wiring Color	Condition	Standard Value
P12-1↔P12-16	SYS↔BGND	R↔W-B	Always	10 ~ 14 V
P12-2↔ Body Ground	SLSW↔ Body Ground	V-W↔ Body Ground	Slide neutral limit switch OFF (Passenger's seat is slided at most back position, when power seat operation)	10 ~ 14 V
			Slide neutral limit switch ON (Passenger's seat is slided 120 mm or more from most back position, when power seat operation)	Below 1 V
P12-3↔P12-15	PVCC↔SGND	V↔BR	Always (When power seat operation)	10 ~ 14 V
P12-4	DOUT	—	—	—
P12↔P12-16	SLDR↔GND	L-R↔W-B	Slide switch is pushed back	10 ~ 14 V
			Others	Below 1 V
P12-6↔P12-16	SLDF↔GND	L-Y↔W-B	Slide switch is pushed forward	10 ~ 14 V
			Others	Below 1 V
P12-7↔P12-16	SLD+↔GND	L↔W-B	Slide switch is pushed forward	10 V ~ 14 V
			Others	Below 1 V
P12-8↔P12-16	+B↔GND	L-W↔W-B	Always	10 ~ 14 V
P12-9↔ Body Ground	PRDC↔ Body Ground	B↔ Body Ground	Passenger's buckle switch ON and ignition switch ON (Tung plate is inserted into buckle switch)	Below 1 V
			Passenger's buckle switch OFF and Ignition switch ON (Tung plate is not inserted into buckle switch)	10 ~ 14 V
P12-10↔ Body Ground	RFSW↔ Body Ground	Y↔ Body Ground	Reclining front limit switch OFF (Passenger's seat back is moved backward, when power seat operation)	10 ~ 14 V
			Reclining front limit switch ON (Passenger's seat back is moved forward, when power seat operation)	Below 1 V
P12-11↔P12-15	SSRS↔SGND	LG↔BR	When passenger's seat is sliding back and forth, when power seat operation	0 ↔ 12 V
P12-12↔ Body Ground	PBCL↔ Body Ground	B-Y↔ Body Ground	Passenger's buckle switch OFF (Tung plate is not inserted into buckle switch, when power seat operation)	10 ~ 14 V
			Passenger's buckle switch ON (Tung plate is inserted into buckle switch, when power seat operation)	Below 1 V
P12-13↔P12-16	PRSW↔GND	LG-R↔W-B	Reclining rear limit switch OFF (Passenger's seat back is moved backward, when power seat operation)	10 ~ 14 V
			Reclining rear limit switch ON (Passenger's seat back is moved forward, when power seat operation)	Below 1 V
P12-14	CHK	—	—	—
P12-15↔ Body Ground	SGND↔ Body Ground	BR↔ Body Ground	Always	1 Ω or less
P12-16↔ Body Ground	GND↔ Body Ground	W-B↔ Body Ground	Always	1 Ω or less
P12-17↔P12-16	SLD-↔GND	L-B↔W-B	Slide switch is pushed back	10 ~ 14 V
			Others	Below 1 V
P12-18	—	—	—	—

(P12)



BE6494

Passenger's seat ECU