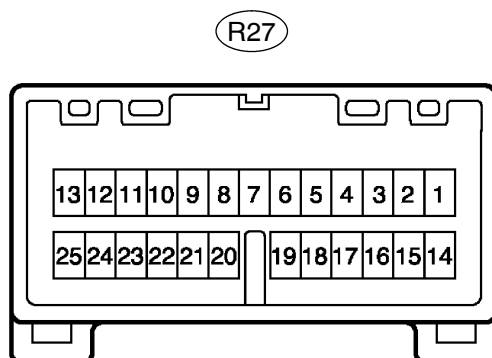


TERMINALS OF ECU



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I20398

Terminal No. (Symbols)	Wiring color	Condition	STD voltage (V)
R27-1 - R27-14 (+B - GND)	B - W-B	Constant	10 - 14V
R27-2 - R27-14 (SLD+ - GND)	R-B - W-B	Seat moved forward using slide switch	10 - 14V
		Others	Below 1V
R27-4 - R27-14 (PVCC - GND)	Y - W-B	Rear power seat slide operation	8V
R27-6 - R27-14 (STRT - GND)	L-R - W-B	Refreshing seat ECU communication circuit	-
R27-7 (MPX)	P-L	Multiplex communication circuit	-
R27-8 - R27-14 (BKL - GND)	V - W-B	Rear seat buckle switch ON	Below 1V
		Rear seat buckle switch OFF	10 - 14V
R27-10 - R27-14 (SSRS - GND)	G - W-B	Slide operation	0V - 8V
R27-11 - R27-14 (SEL- - GND)	W-B - W-B	Constant	Below 1V
R27-12 - R27-14 (SEL2 - GND)	W-B - W-B	Constant	Below 1V
R27-13 - R27-14 (HUP - GND)	B-R - W-B	Headrest moved upward using headrest switch	10 - 14V
		Others	Below 1V
R27-14 - Body ground (GND - Body ground)	W-B - Body ground	Constant	Below 1V
R27-15 - R27-14 (SLD- - GND)	W - W-B	Seat moved rearward using slide switch	10 - 14V
		Others	Below 1V
R27-17 - R27-14 (PVC2 - GND)	O - W-B	Rear power seat headrest operation	8V
R27-18 - R27-14 (SYSB - GND)	V-Y - W-B	Constant	10 - 14V
R27-19 - R27-14 (STOP - GND)	G-Y - W-B	Refreshing seat ECU communication circuit	-
R27-20 - R27-14 (HRSW - GND)	GR-G - W-B	Headrest limit switch ON (Headrest position max upside)	Below 1V
		Headrest limit switch OFF (Headrest position except max upside)	10 - 14V

DIAGNOSTICS – REAR LEFT SEAT CONTROL SYSTEM

R27-22 – R27-14 (SSRH – GND)	R – W-B	Headrest operation	0V – 8V
R27-23 – R27-14 (SGND – GND)	W-B – W-B	Constant	Below 1V
R27-25 – R27-14 (HDWN – GND)	R-L – W-B	Headrest moved upward using headrest switch	10 – 14V
		Others	Below 1V