

date 08/02/2011

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SERIES: PD-40V | **DESCRIPTION:** 4 PIN POWER DIN

FEATURES

- PCB mount
- vertical
- · non-shielded



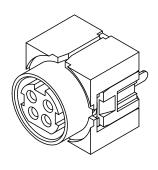


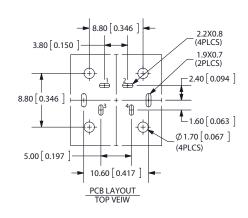
SPECIFICATIONS

parameter	conditions/description	min	typ	max	units
rated input voltage			20		Vdc
rated input current				7.5	А
contact resistance				30	mΩ
insulation resistance	at 500 Vdc	100			ΜΩ
	at 500 Vdc, after environmental tests	50			$M\Omega$
voltage withstand	at 50/60Hz for 1 minute			500	Vac

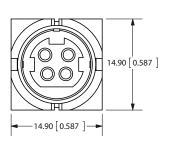
MECHANICAL DRAWING

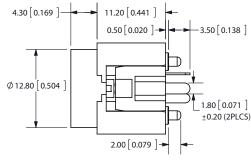
units: mm [inch]

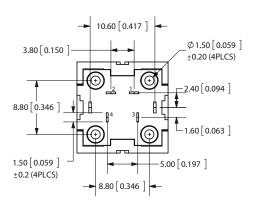




	MATERIAL	PLATING	
inner shield	0.4T bronze	nickel plated	
contact terminal	0.3T phosphor bronze	silver plated	
cover	PBT	black color	
housing	PBT	black color	
plastic	PA6T		







REVISION HISTORY

rev.	description	date
1.0	initial release	8/02/2011

^{*}The revision history provided is for informational purposes only and is believed to be accurate.



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CUI offers a one (1) year limited warranty. Complete warranty information is listed on our website.

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