



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

FEATURES

- PCB mount
- vertical
- non-shielded

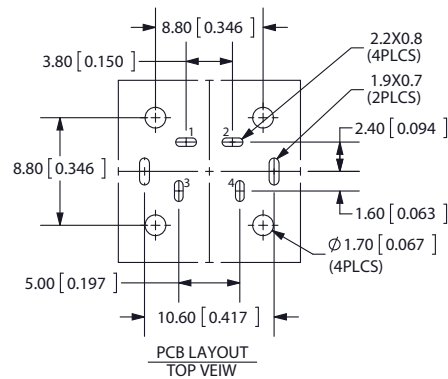
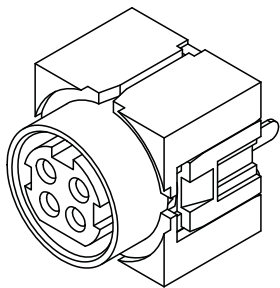


SPECIFICATIONS

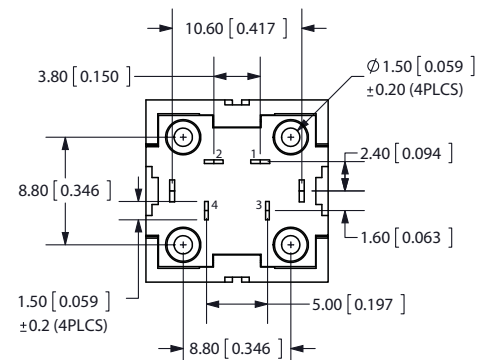
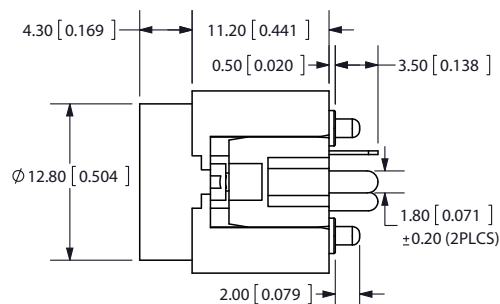
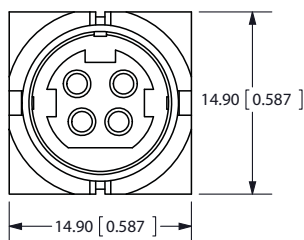
parameter	conditions/description	min	typ	max	units
rated input voltage			20		Vdc
rated input current				7.5	A
contact resistance				30	mΩ
insulation resistance	at 500 Vdc	100			MΩ
	at 500 Vdc, after environmental tests	50			MΩ
voltage withstand	at 50/60Hz for 1 minute			500	Vac

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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