SERIES: MD-SP | DESCRIPTION: MINI DIN CONNECTOR

FEATURES

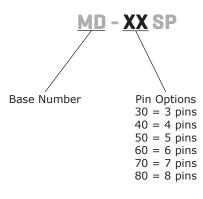
- vertical
- panel mount
- plastic mounting ears w/recess for hex nut



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PART NUMBER KEY



SPECIFICATIONS

parameter	conditions/description	min	typ	max	units
rated input voltage			100 12		Vac Vdc
rated input current	at 100 Vac at 12 Vdc			1 2	A A
contact resistance				30	mΩ
insulation resistance	at 250 Vdc	50			MΩ
voltage withstand	for 1 minute			250	Vac
insertion force				4.5	kg
withdrawal force		0.9		3	kg
operating temperature		5		80	°C
life			5,000		cycles
flammability rating	UL94V-0				
RoHS	2011/65/EU				

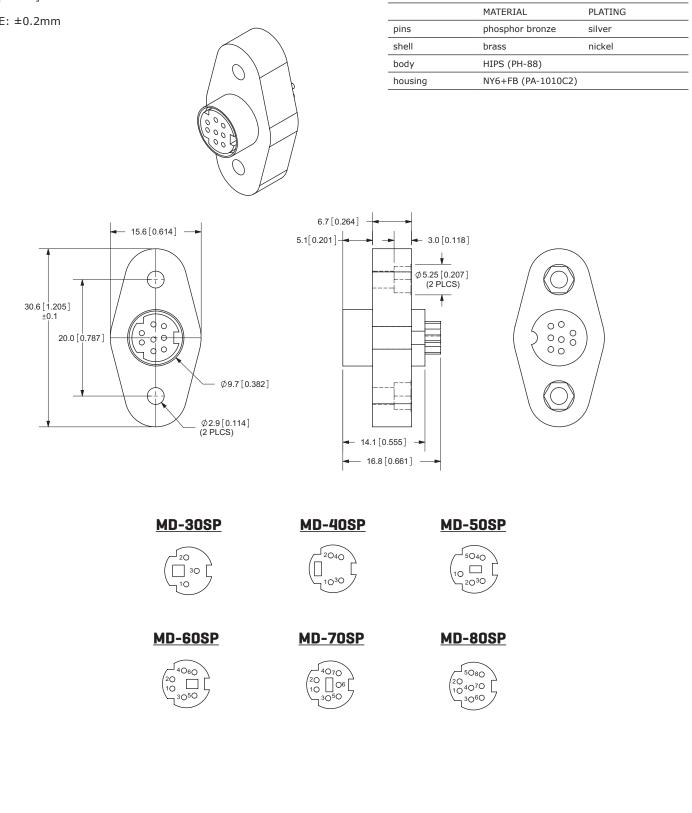
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MECHANICAL DRAWINGS

units: mm[inches]

TOLERANCE: ±0.2mm

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REVISION HISTORY

rev.	description	date	
1.0	initial release	02/23/2006	
1.01	new template applied	02/09/2012	
1.02	updated datasheet	08/25/2017	

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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