

**date** 02/10/2012

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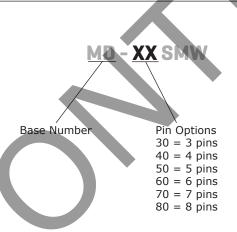
### SERIES: MD-XXSMW | DESCRIPTION: MINI DIN CONNECTOR

#### **FEATURES**

- PCB mount
- right angle
- side shielded
- with isolated N/C switch



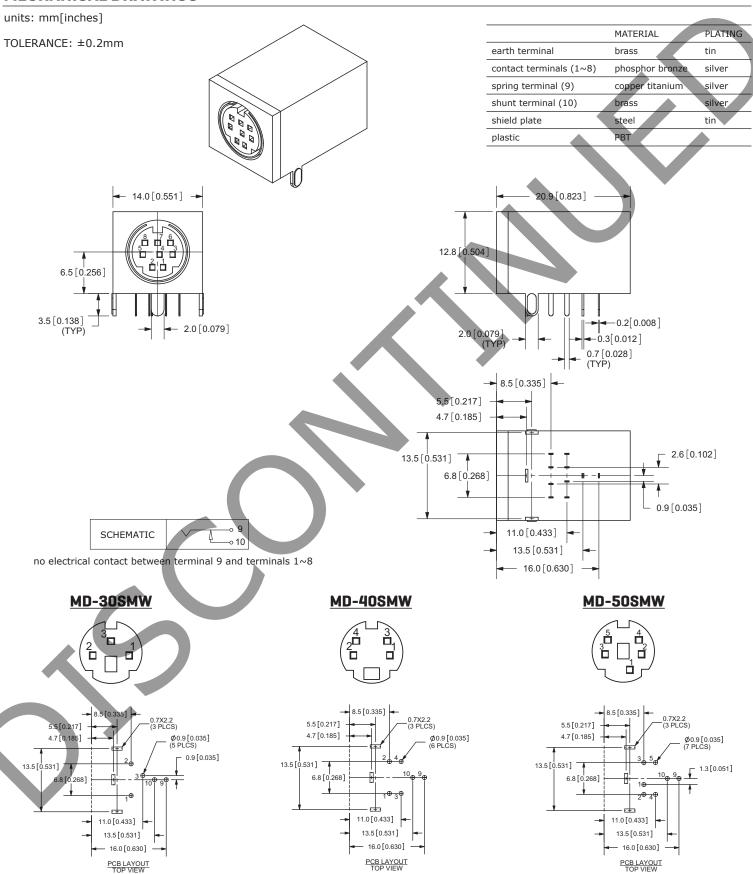




## **SPECIFICATIONS**

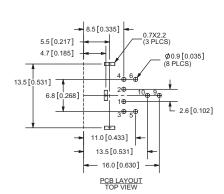
parameter	conditions/description	min	typ	max	units
rated input voltage			100 12		Vac Vdc
rated input current	at 100 Vac at 12 Vdc			1 2	A A
contact resistance				30	mΩ
insulation resistance	at 250 Vdc	50			МΩ
voltage withstand	for 1 minute			250	Vac
insertion force				4.5	kg
withdrawl force		0.8		3	kg
operating temperature		-25		85	°C
life			1,000		cycles

#### **MECHANICAL DRAWINGS**



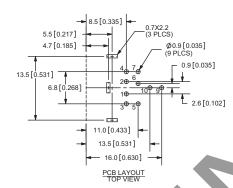
#### MD-60SW





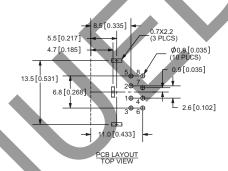
#### **MD-70SMW**





#### MD-80SMW





#### **REVISION HISTORY**

rev.	description	date
1.0	initial release	02/23/2006
1.01	new template applied	02/10/2012

The revision history provided is for informational purposes only and is believed to be accurate.



Headquarters 20050 SW 112th Ave. Tualatin, OR 97062 800.275.4899

Fax 503.612.2383 cui.com techsupport@cui.com

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MD-80SMW MD-60SMW