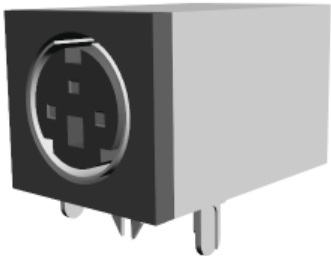


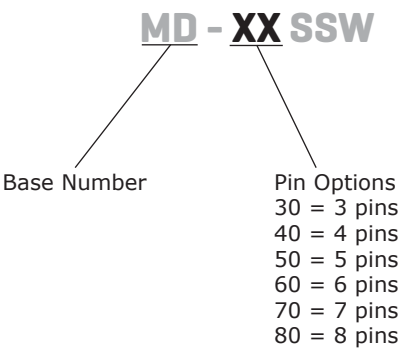
SERIES: MD-XXSSW | **DESCRIPTION:** MINI DIN CONNECTOR

FEATURES

- PCB mount
- snap-in front terminal
- right angle
- side shielded with isolated N/C switch



PART NUMBER KEY

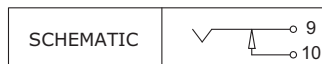
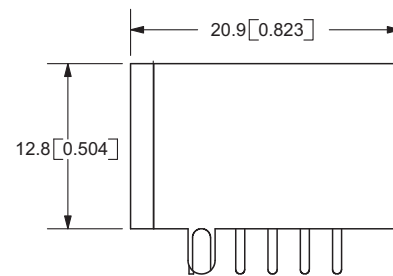
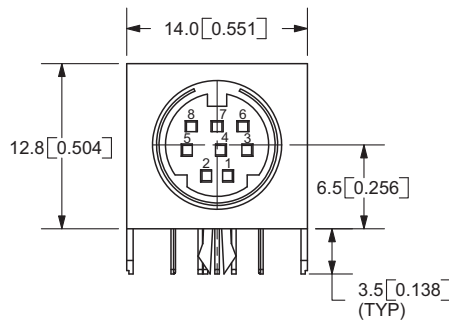
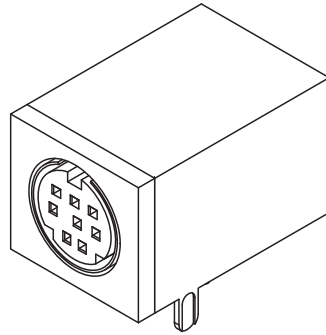


SPECIFICATIONS

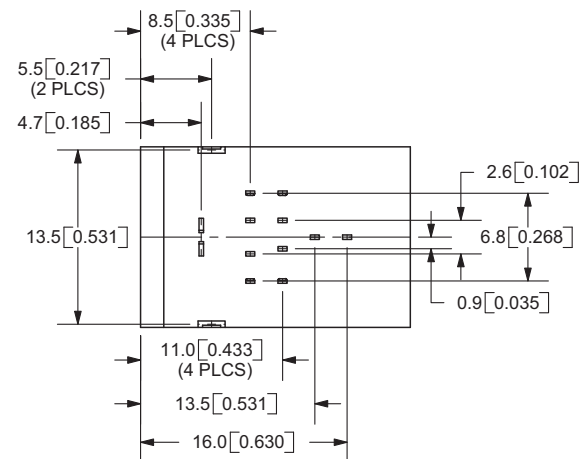
parameter	conditions/description	min	typ	max	units
rated input voltage			100 12		Vac Vdc
rated input current	at 100 Vac at 12 Vdc			1 2	A A
contact resistance				30	mΩ
insulation resistance	at 250 Vdc	50			MΩ
voltage withstand	for 1 minute			250	Vac
insertion force				4.5	kg
withdrawl force		0.8		3	kg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

MECHANICAL DRAWINGS

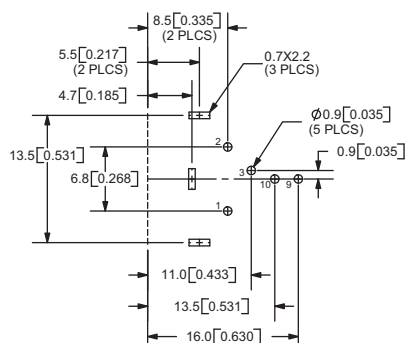
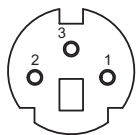
units: mm[inches]

TOLERANCE: ± 0.2 mm

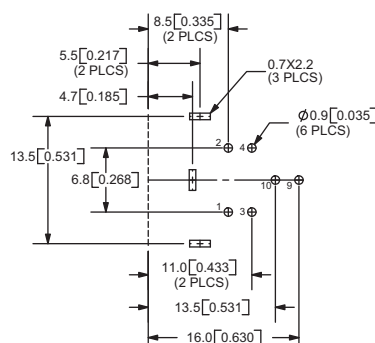
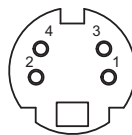
no electrical contact between terminal 9 and terminals 1~8



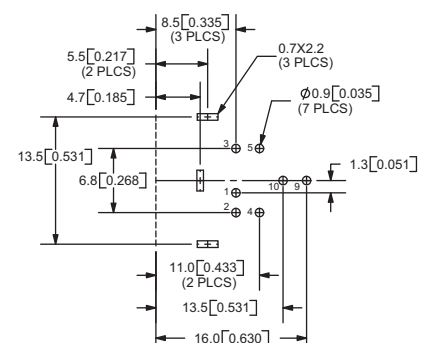
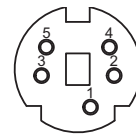
MD-30SSW

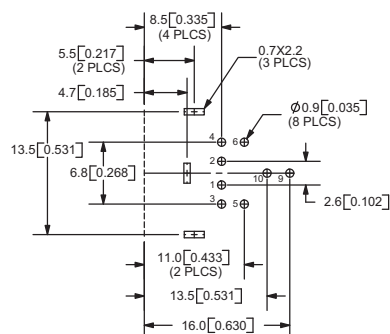
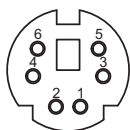
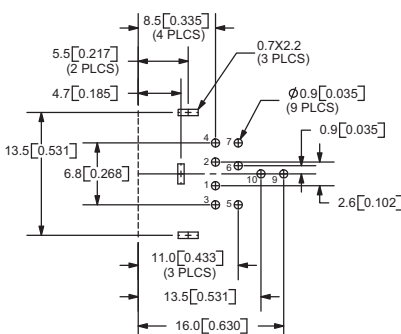
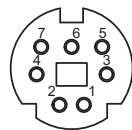
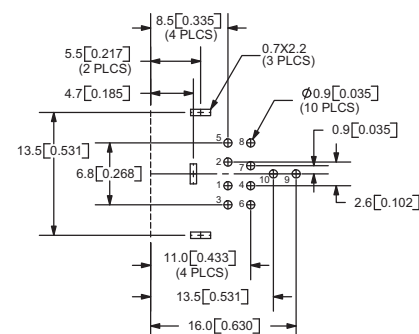
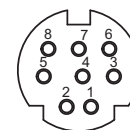


MD-40SSW



MD-50SSW



MD-60SSW**MD-70SSW****MD-80SSW****REVISION HISTORY**

rev.	description	date
1.0	initial release	02/23/2006
1.01	new template applied	02/09/2012

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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