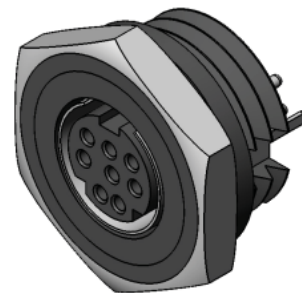
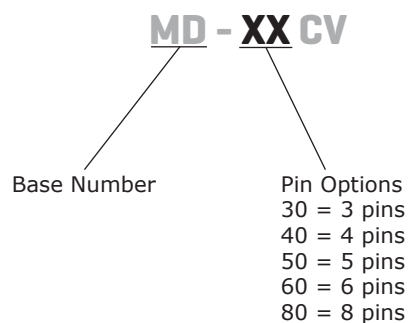


SERIES: MD-XXCV | **DESCRIPTION:** MINI DIN CONNECTOR
FEATURES

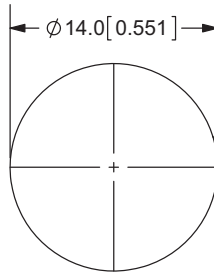
- panel mount
- locking nut
- plastic bushing

**PART NUMBER KEY****SPECIFICATIONS**

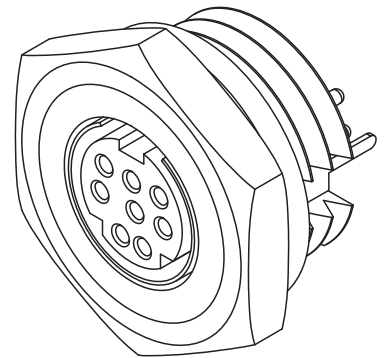
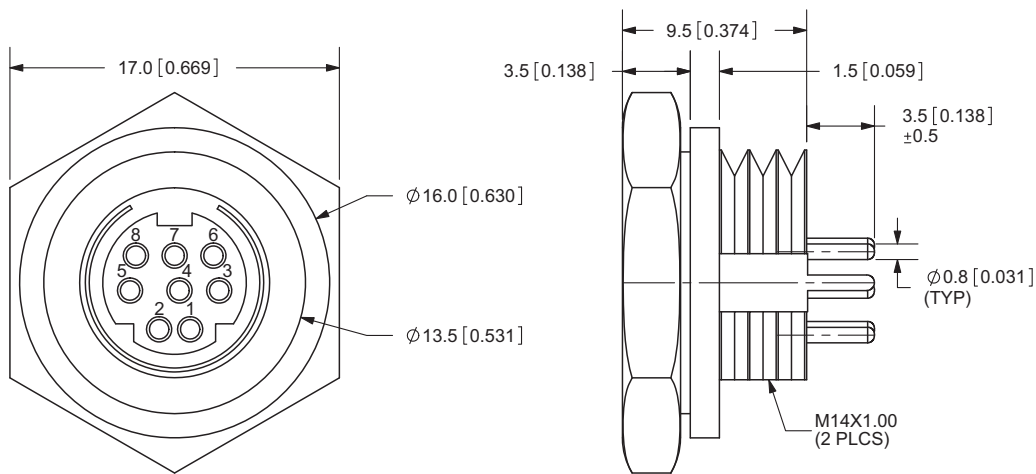
parameter	conditions/description	min	typ	max	units
rated input voltage			100 12		Vac Vdc
rated input current	at 100 Vac at 12 Vdc			1 2	A A
contact resistance				30	mΩ
insulation resistance	at 250 Vdc	50			MΩ
voltage withstand	for 1 minute			250	Vac
insertion force		1		4.5	kg
withdrawal force		0.8		3	kg
operating temperature		-40		85	°C
life			1,000		cycles

MECHANICAL DRAWINGS

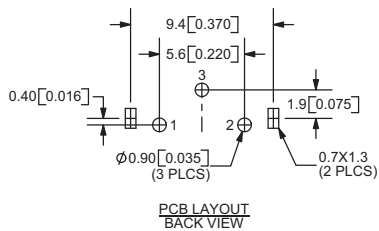
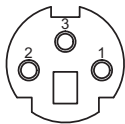
units: mm[inches]

TOLERANCE: ± 0.2 mmRECOMMENDED
PANEL CUTOUT

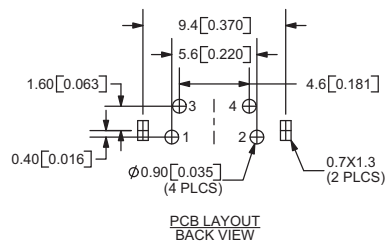
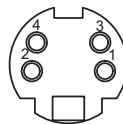
	MATERIAL	PLATING
earth terminal	brass	tin
terminal contacts (1~8)	phosphor bronze	silver
housing	PBT	



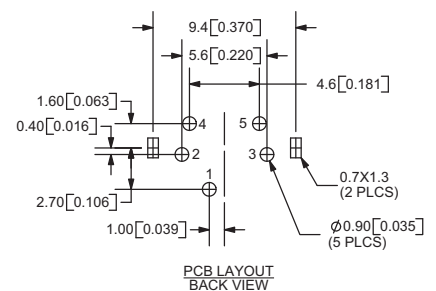
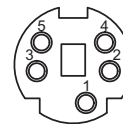
MD-30CV

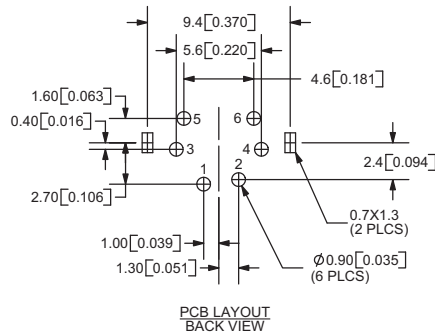
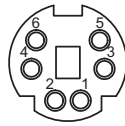
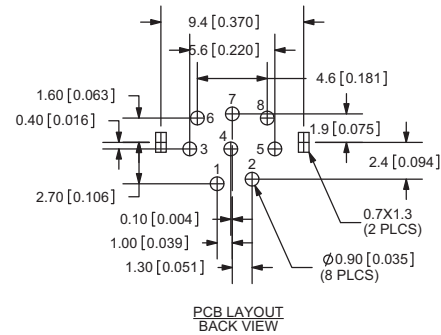
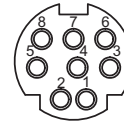


MD-40CV



MD-50CV



MD-60CV**MD-80CV****REVISION HISTORY**

rev.	description	date
1.0	initial release	02/23/2006
1.01	new template applied	02/20/2012

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



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