

date 02/29/2012

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

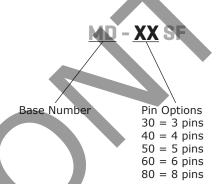
FEATURES

- PCB mount
- fully shielded
- right angle





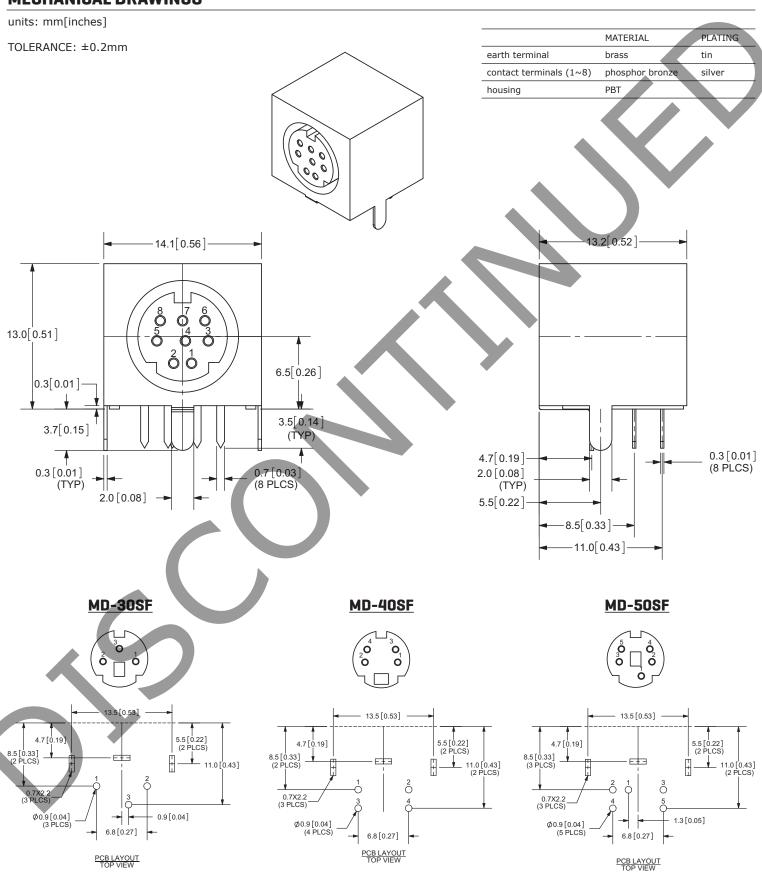




SPECIFICATIONS

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		1		4.5	kg
withdrawl force		0.8		3	kg
operating temperature		-40		85	°C
life			1,000		cycles

MECHANICAL DRAWINGS



2.6 [0.10]

MD-60SF 13.5 [0.53] 4.7 [0.19] 8.5 [0.33] (4 PLCS) 0.7X2.2 (3 PLCS)

6.8 [0.27]

MD-80SF 13.5 [0.53] 0.9[0.04] Ø0.9 [0.04] (8 PLCS) 2.6 [0.10] 8 [0.27

REVISION HISTORY

Ø0.9 [0.04] (6 PLCS)

rev.	description	date		
1.0	initial release	02/23/2006		
1.01	new template applied	02/23/2012		
1.02	updated pin dimensions	02/29/2012		

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



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