20050 SW 112th Ave. Tualatin, Oregon 97062 phone: 800.275.4899 fax: 503.612.2383 www.cuidevices.com

Product Change Notice (PCN)

Date: 11/25/2019

PCN Number: PCN-0450260R-01

To Our Customers:

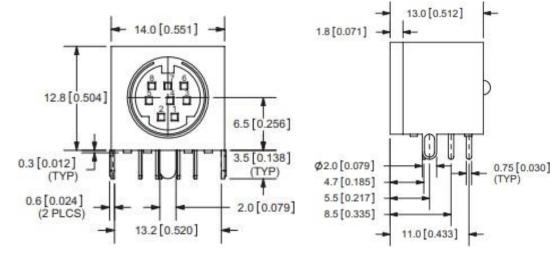
We appreciate your use of CUI Devices products. Our commitment in maintaining and improving processes is demonstrated by plans to enhance our product quality, reliability and manufacturability. The purpose of this notice is to inform you of a product change.

Product(s) Affected: MD-SM series (part numbers MD-30SM, MD-40SM, MD-50SM, MD-60SM, MD-70SM, MD-80SM, MD-90SM).

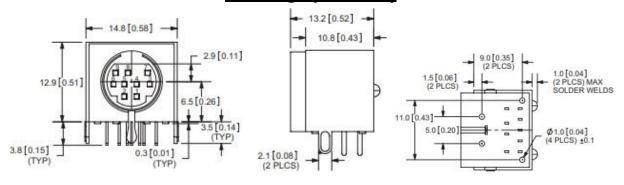
Reason(s) for Change: Manufacturing build location change.

Description of Change: minor dimensional changes, and material changes, as shown below.

Old Design (MD-30SM, MD-40SM, MD-50SM, MD-60SM, MD-70SM, MD-80SM)



Old Design (MD-90SM)



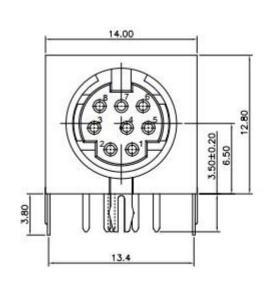
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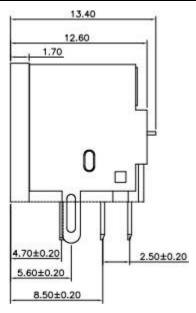
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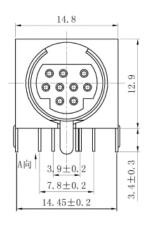
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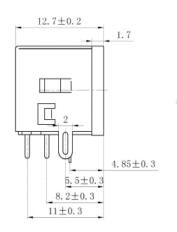
New Design (MD-30SM, MD-40SM, MD-50SM, MD-60SM, MD-70SM, MD-80SM)

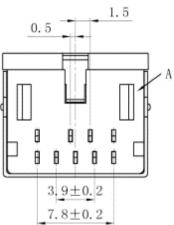




New Design (MD-90SM)



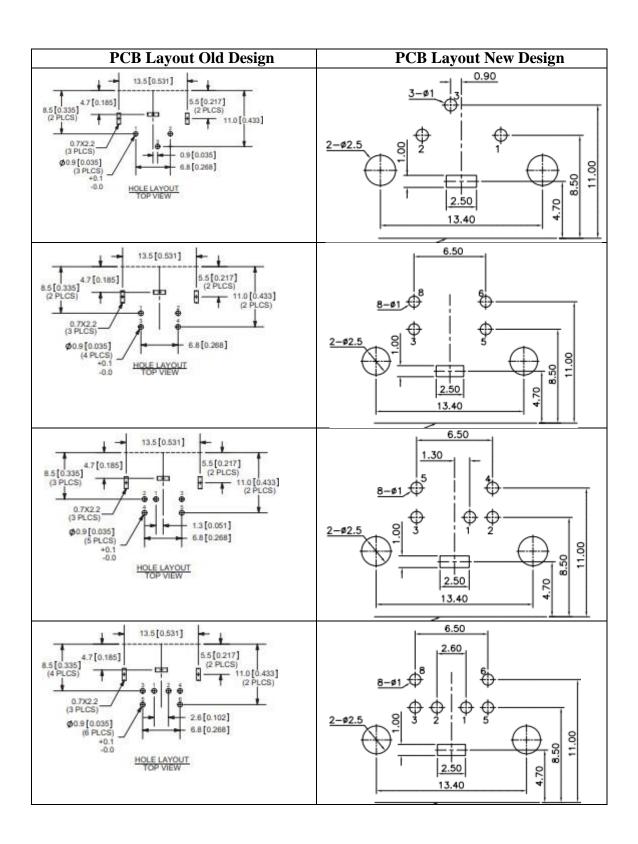




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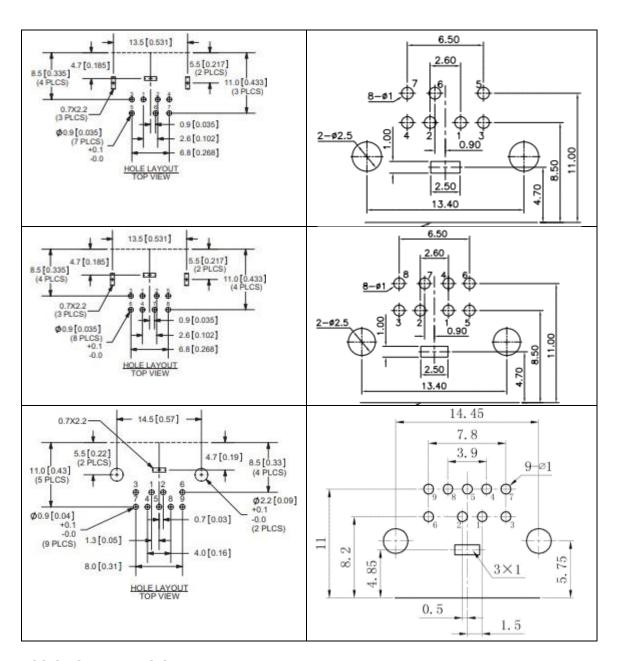
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Old design materials

	MATERIAL	PLATING
earth terminal	ninal brass tin	
contact terminals (1~9)	phosphor bronze silver	
shielding plate	steel	tin
housing	PBT	

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New design materials

	MATERIAL	PLATING
body	PBT+30%GF (UL94V-0)	
pins	brass	tin
shield	brass	nickel

Affected Date Code:

11/15/2019 for MD-30SM, MD-50SM, MD-70SM, MD-80SM 12/6/19 for MD-40SM, MD-60SM, MD-90SM

Product Availability: currently available

Additional Information: none

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PCN Approval:

Operations/Quality

Product Marketing

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