

# Product Change Notice (PCN)

Date: 11/21/2019

**PCN Number:** PCN-0451317R-01

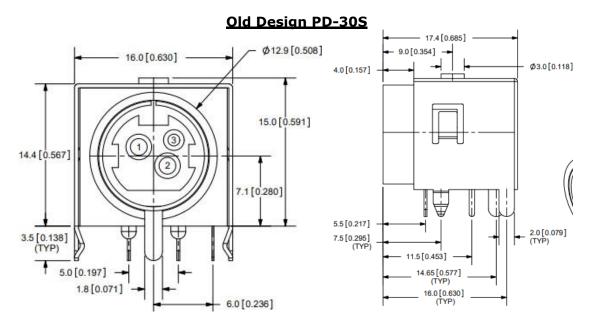
#### **To Our Customers:**

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: PD-30S and PD-40S

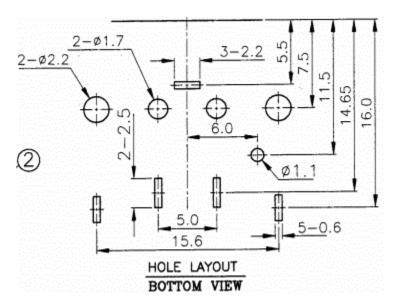
Reason(s) for Change: Manufacturing build location change

Description of Change: Housing, materials, and PCB layout changes as shown below.

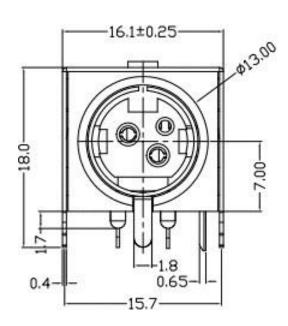


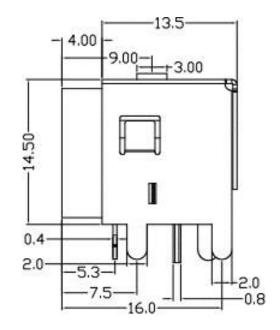


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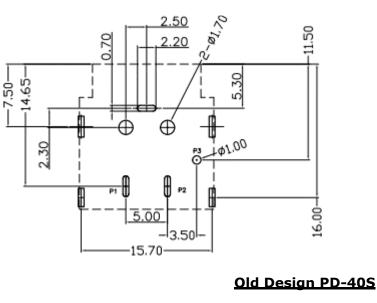
New Design PD-30S

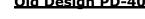


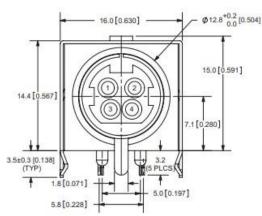


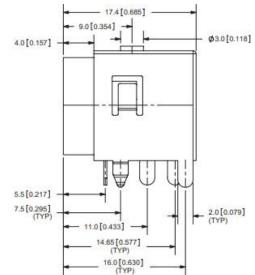


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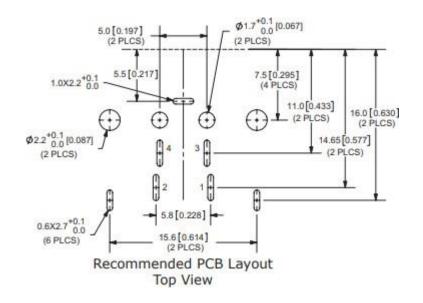




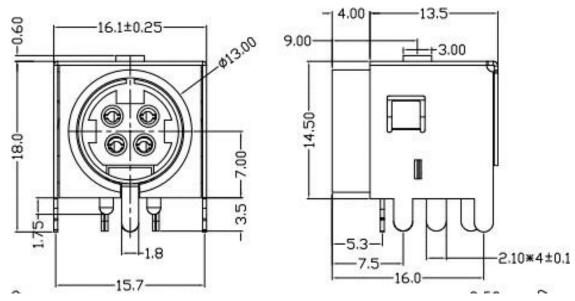


# **CUI** DEVICES

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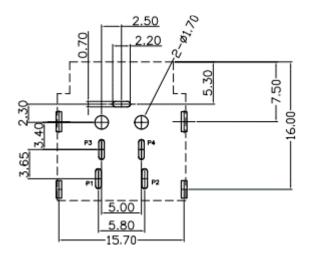


# <u>New Design PD-40S</u>





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# Old design materials (PD-30S)

	MATERIAL	PLATING
TERMINAL 1	Phosphor Bronze	Tin
TERMINALS 2-3	Brass	Tin
EARTH TERMINAL	Brass	Tin
SHIELD	Steel	Tin
HOUSING	PBT	

### New design materials (PD-30S)

	MATERIAL	PLATING
housing	PBT (UL94V-0)	
contact	phoshor bronze	silver
ground	brass	nickel
shell	SPCC	tin

### Old design materials (PD-40S)

	MATERIAL	PLATING	
terminal 1	brass	tin	
terminal 2	brass	tin	
terminal 3	brass	tin	
terminal 4	brass	tin	
earth terminal	brass	tin	
shield	steel	tin	
plastic	PBT		

# New design materials (PD-40S)

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	MATERIAL	PLATING
housing	PBT (UL94V-0)	
contact	phoshor bronze	silver
ground	brass	nickel
shell	SPCC	tin

Affected Date Code: 12/10/2019 for PD-40S, 11/15/19 for PD-30S

Product Availability: currently available

Additional Information: none

PCN Approval:

Operations/Quality

Product Marketing