

Product Change Notice (PCN)

Date: 04/18/2024

PCN Number: PCN-0456198R-01

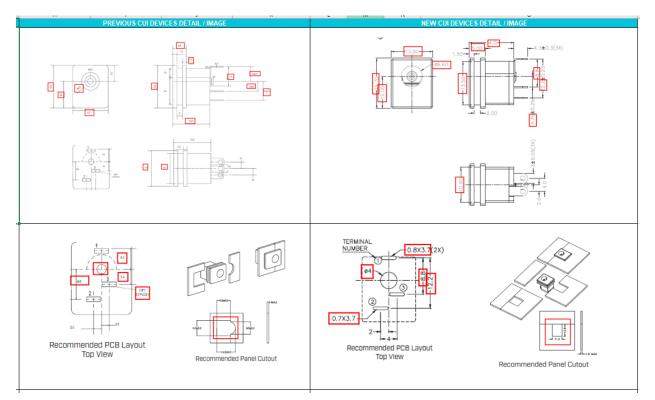
To Our Customers:

We appreciate your use of our 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: PJ-009BH

Reason(s) for Change: Manufacturing Improvement processes

Description of Change: Product re-engineered for improved manufacturability and production yield. See image below for product changes and refer to the updated drawing online. Cosmetic differences may be visible and not affect the form fit and function of the product.



F-723-001

Revision: A



	PREVIOU	S CUI DEVICES DETAI	L / IMAGE				NE	W CUI DEVICES DETAIL	IMAGE			
DESCRIP	PTION	MATERIAL	PLATI	NG/COLOR		DESCRI	PTION	MATERIAL	PLATIN	IG/COLO	R	
center p	in I	brass	nickel		_	center p		brass	nickel			
terminal	1	brass	silver			termina		brass	_	ver nicke	1	
terminal	2	copper alloy	silver								_	
terminal	3	brass	silver			termina	-	copper alloy	_	ver nicke	_	
housing		PBT (UL94V-0)	black		_	termina	3	brass	silver o	ver nicke	al	
			Bradit			housing		PBT (UL94V-0)	black			
	()					1	1 622					
		MATING PLUG ertion Depth <mark>(9.</mark>	5 mm					MATING PLUG asertion Depth:	9.6 mm]		
		ertion Depth <mark>t 9.</mark>	5 mm	ζγρ max	units	SPECIFICATION	3	sertion Depth:			max	units
ted input voltage	Jack Ins	ertion Depth <mark>t 9.</mark>		24	Vdc	SPECIFICATIONS parameter rated input voltage		sertion Depth:	9.6 mm	typ 24	max	units Vdc
arameter ited input voltage	Jack Ins	ertion Depth <mark>: 9.</mark>		24 5.0	Vdc A	parameter	3	sertion Depth:		typ	max	
rameter ted input voltage ted input current	Jack Ins	ertion Depth <mark>e 9.</mark>		24	Vdc	parameter rated input voltage	conditions/desc	Isertion Depth:		typ	5.0 50	Vdc A mΩ
rameter ted input voltage ted input current intact resistance sulation resistance	Jack Ins	ertion Depth <mark>e 9.</mark>		24 5.0 50 30	Vdc A mΩ MΩ	parameter rated input voltage rated input current contact resistance	conditions/desc between termina between termina	nsertion Depth:	min	typ	5.0	Vdc A mΩ mΩ
rameter ted input voltage ted input current ntact resistance sulation resistance tage withstand	Jack Ins	ertion Depth <mark>e 9.</mark>	min	24 5.0 50 30 500	Vdc A mΩ mΩ MΩ Vac	parameter rated input voltage rated input current contact resistance insulation resistance	conditions/desc between termina between termina at 500 Vdc	Isertion Depth:		typ	5.0 50 30	Vdc A mΩ mΩ
rameter ted input voltage ted input current ntact resistance sulation resistance tage withstand tertion/withdrawal force	Jack Ins	ertion Depth <mark>e 9.</mark>	min 100 0.5	24 5.0 30 500 2	Vdc A mΩ MΩ Vac kg	parameter rated input voltage rated input current contact resistance insulation resistance voltage withstand	conditions/desc between termina between termina	Isertion Depth:	min 100	typ	5.0 50 30	Vdc A mΩ mΩ MΩ Vac
rameter ted input voltage ted input current intact resistance sulution resistance (tage withstand eretion/withdrawal force ierating temperature	Jack Ins	ertion Depth <mark>e 9.</mark>	min 100 0.5 -25	24 5.0 50 30 500 2 85	Vdc A mD MD Vac kg TC	parameter rated input voltage rated input current contact resistance insulation resistance voltage withatand insertion/withdrawal force	conditions/desc between termina between termina at 500 Vdc	Isertion Depth:	min 100	typ	5.0 50 30 500 3	Vdc A mΩ MΩ Vac kg
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Affected Date Code: All orders placed after 04/10/2024

Product Availability: Pertaining to market availability

PCN Approval:

Operations/Quality

Africa

Product Management

Revision: A