

Product Change Notice (PCN)

Date: 03/22/2024

PCN Number: PCN-0450722R-01

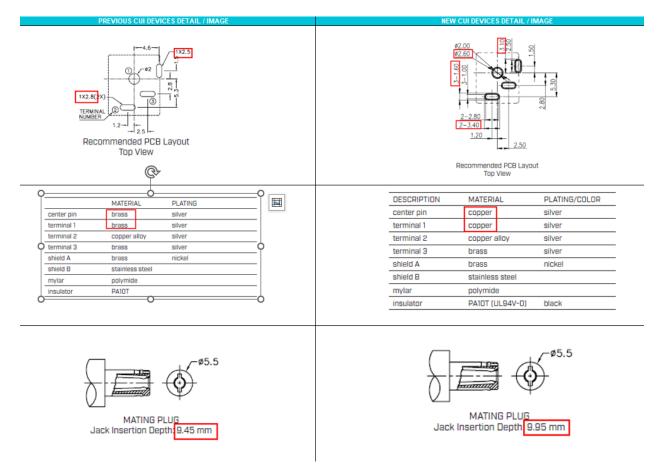
To Our Customers:

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-090BH

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. Cosmetic differences may be visible and not affect the form fit and function of the product.



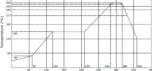
F-723-001

Revision: A



parameter	conditions/description	min	typ	max	units
rated input voltage			24		Vdc
rated input current				5.0	A
contact resistance ¹	between terminal and mating plug between terminal in a closed circuit			20 20	mā mā
insulation resistance	at 500 Vdc between adjacent contacts	100			MΩ
voltage withstand	for 1 minute, 0.5 mA between adjacent contacts			500	Vac
insertion/withdrawal force		0.3		3	kg
operating temperature		-25		85	"C
ife	at a rate of 24 cycles/minute		5.000		cycles
Nammability rating	UL94V-0				
RoHS	yes				



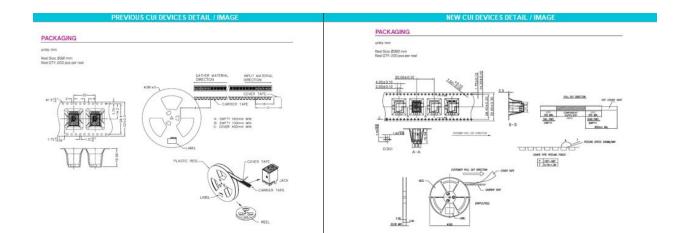


Ingerodrywithdrawaii force operating temperature life fiammability rating UL94V-0		-25			85
		RoHS	yes		
SOLDERABIL	ITY				
parameter	conditions/description	min	typ	max	units
wave soldering	dipped in solder pot for 5 ±0.5 seconds	255	280	265	°C
reel storage	-5-35°C, 25-80% humidity reel opened: use within 1 month reel unopened: use within 8 months				
reflow soldering	see reflow profile	260	265	270	°C
	And the sented when the three	T+-26545€ 1002C MMA. 20-40 SEC. PC/MCE MM Above 217€ ≥ 60-1 0 360 420 480 1	L AR		

min

0.3

typ 24



SPECIFICATIONS
parameter
rated input voltage

rated input current

insulation resistance voltage withstand insertion/withdrawal force

conditions/description

at 500 Vdc for 1 minute

Revision: A



Affected Date Code: 03/22/2024

Product Availability: Pertaining to market availability

PCN Approval:

Operations/Quality

Product Management

Revision: A