

Product Change Notice (PCN)

Date: 05/23/2023

PCN Number: PCN-0454917R-01

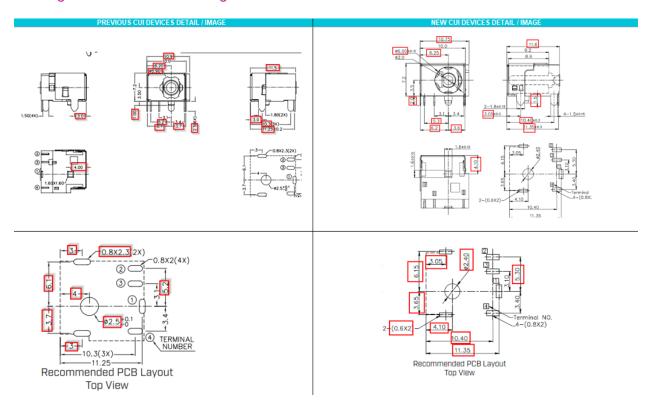
To Our Customers:

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-085AH

Reason(s) for Change: Manufacturing process improvements

Description of Change: Minor Housing and footprint differences. Material Change on the housing and terminals. See image Below

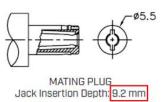


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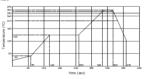




	MATERIAL	PLATING
center pin	copper	nickel
terminal 1	brass	silver
terminal 2	copper alloy	silver
terminal 3	brass	silver
terminal 4	copper alloy	silver
shield A	brass	nickel
shield B	stainless steel	
insulator	PA10T	

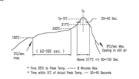
DESCRIPTION	MATERIAL	PLATING
center pin	brass	nickel
terminal 1	brass	silver
terminal 2	phosphor bronze	silver
terminal 3	brass	silver
terminal 4	phosphor bronze	silver
shield A	brass	nickel
shield B	stainless steel	clean
housing	PA10T (UL94V-0)	black

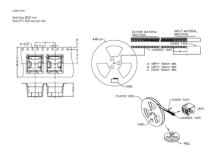
SOLDERABILITY parameter reel storage reflow soldering³

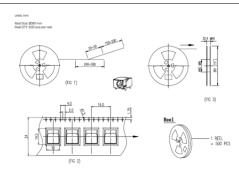


1	NEW	CUI	DEVIC	CESC	ETAIL	/ IMAGE

SOLDERABILITY					
parameter	conditions/description	min	typ	max	units
reel storage	at relative humidity <80%			40	"C
reflow soldering ³	see reflow profile	255	260	265	'C
drying conditions ²	parts in reel: bake at 40°C =5°C for 72 hours parts removed from reel: bake at 40°C +5°C for 10 hours				
Neta: 1. It is recommended to ref 2. When exceeding floor life	flow solklor within 72 hours from opening vacuum pediaging et a temperature <30°C 6 rais a by>72 hours.	tive humidity <805.			







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Affected Date Code: 05/19/2023

Product Availability: Pertaining to market availability

PCN Approval:

Operations/Quality

Product Management

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