

Product Change Notice (PCN)

Date: 12/28/2022

PCN Number: PCN-0454852R-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: SJ2-35954A-SMT-TR, SJ2-35954B-SMT-TR, SJ2-35954D-SMT-TR

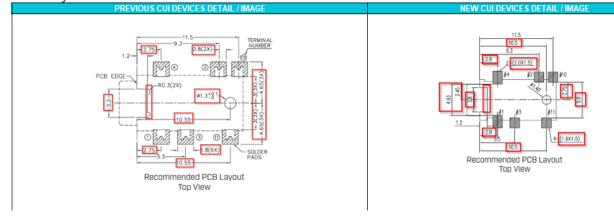
Reason(s) for Change: Manufacturing process improvements

Description of Change:

Revision: A



2. PCB Layout differs



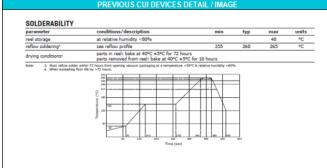
3. Housing material differs PREVIOUS CUI DEVICES DETAIL / IMAG

MATERIAL	PLATING
copper alloy	gold flash
PA1OT	
	copper alloy copper alloy copper alloy copper alloy copper alloy copper alloy

NEW CUI DEVICES DETAIL / IMAGE

	MATERIAL	PLATING
terminal 1	copper alloy t=0.20	gold flash over nickel
terminal 2	copper alloy t=0.25	gold flash over nickel
terminal 3	copper alloy t=0.20	gold flash over nickel
terminal 4	copper alloy t=0.25	gold flash over nickel
terminal 10	copper alloy t=0.25	gold flash over nickel
terminal 11	copper alloy t=0.20	gold flash over nickel
housing	PA9T (UL94V-0)	black

4. Reflow Soldering Difference

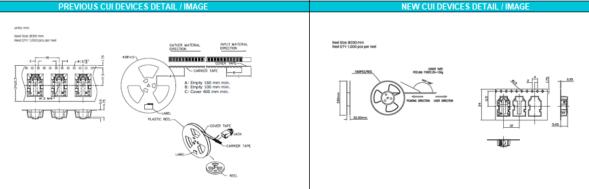


parameter	conditions/description	min	typ	max.	unb
reel storage	5-25°C, 20-75% humidity				
reflow soldering	see reflow profile	255	260		°C
Note: 1. CUI Devices recomm	nends usage of the product within 24 hours after 159 is spaned. After 24 ho	urs, CUI Devices recommends drying?	the parts prior to us	e.	
	LITE CALL OF C	a market for the second			

NEW CUI DEVICES DETAIL / IMAGI



5. Tape and reel packaging differs



Affected Date Code: 11/15/2022

Product Availability: Channel availability mid Q4

Additional Information:

PCN Approval:

Operations/Quality

Trae

Product Management

11/21/2022 Nick Wolfe 0 O with

Revision: A