

PREVIOUS CUI DEVICES DETAIL / IMAGE			NEW CUI DEVICES DETAIL / IMAGE		
DESCRIPTION	MATERIAL	PLATING/COLOR	DESCRIPTION	MATERIAL	PLATING/COLOR
terminal 1	brass	silver	center pin	zinc alloy	nickel
terminal 2	copper t=0.30	silver	terminal 1	zinc alloy	nickel
stopper	SUS 301 t=0.30		terminal 2	C519 t=0.30	silver
shield A	SPCC t=0.40	nickel	stopper	C2680 t=0.40	
shield B	SUS 301 t=0.15		shield A	SPCC t=0.30	nickel
housing	PA9T (UL94V-0)	black	shield B	SUS 301 t=0.10	
			housing	PA9T (UL94V-0)	black

PREVIOUS CUI DEVICES DETAIL / IMAGE

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SOLDERABILITY

parameter	conditions/description	min	typ	max	units
reel storage	10-30°C, <70% humidity				°C
reflow soldering ¹	see reflow profile	255	260		°C
drying conditions ²	parts in reel: bake at 110°C for 4 hours parts removed from reel: bake at 110°C for 4 hours				

NOTE:

- CUI Devices recommends to solder within 12 hours from opening vacuum packaging at a temperature >50°C & relative humidity <60%.
- When exceeding floor life by >480 hours.

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Affected Date Code: All orders placed after **05/15/2024**

Product Availability: *Pertaining to market availability*

PCN Approval:

Operations/Quality

A handwritten signature in black ink, appearing to read "Robert Aguirre", is written over a horizontal line.

Product Management

A handwritten signature in black ink, appearing to read "J. Rodriguez", is written over a horizontal line.