CUI DEVICES

MODEL: CRJ026-1-TH | DESCRIPTION: MODULAR JACK

FEATURES

- 6P6C (RJ12)
- gold over nickel plating
- through hole





SPECIFICATIONS

parameter	conditions/description	min	typ	max	units
rated voltage				150	Vac
rated current				1.5	А
withstanding voltage	for 1 minute		1,500		Vac
contact resistance				40	mΩ
insulation resistance		500	·		MΩ
insertion/withdrawal force				6.12	kgf
operating temperature		0		70	°C
storage temperature		-40	·	80	°C
life			1,000		cycles
flammability rating	UL94V-0				
RoHS	yes				
packaging	carton size: 400 x 303 x 258 mm tray QTY: 100 pcs per tray carton QTY: 3,000 pcs per carton				

SOLDERABILITY

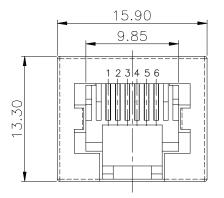
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parameter	conditions/description	min	typ	max	units
wave soldering	g for maximum 5 seconds		240	°C	

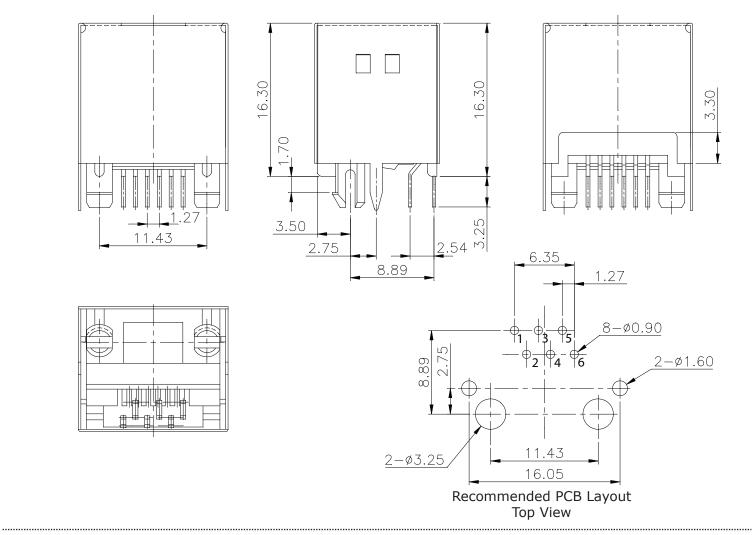
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MECHANICAL DRAWING

units: mm tolerance: X ±0.5 mm X.X ±0.38 mm X.XX ±0.25 mm X.XXX ±0.10 mm PCB: ±0.05 mm PCB thickness: 1.6 mm unless otherwise noted



ITEM	DESCRIPTION	MATERIAL	PLATING/COLOR
1	insulator	PBT (UL94V-0)	black
2	contact terminals	phosphor bronze	contact area: 6 µ" gold over nickel solder area: matte tin over nickel
3	shield	brass	nickel alloy



REVISION HISTORY

rev.	description	date
1.0	initial release	03/24/2021

The revision history provided is for informational purposes only and is believed to be accurate.

CUI DEVICES

CUI Devices offers a one (1) year limited warranty. Complete warranty information is listed on our website.

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