date 03/29/2021

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MODEL: CRJ016-1-TH | DESCRIPTION: MODULAR JACK

FEATURES

- 6P4C (RJ13)
- mounting latch
- coupler





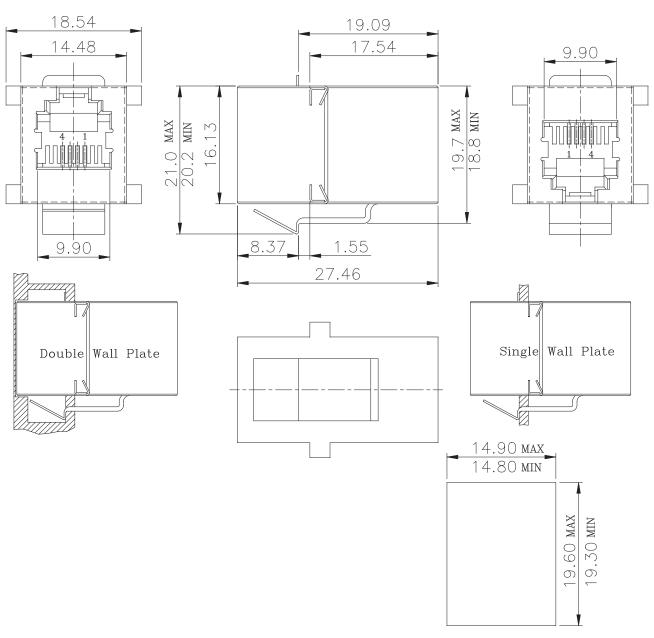
SPECIFICATIONS

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			МΩ
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: 355 x 255 x 250 mm tray QTY: 100 pcs per tray carton QTY: 1,000 pcs per carton				

MECHANICAL DRAWING

units: mm tolerance: $X \pm 0.5 \text{ mm}$ $X.X \pm 0.38 \text{ mm}$ $X.XX \pm 0.25 \text{ mm}$ $X.XXX \pm 0.10 \text{ mm}$ 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
3	shield	stainless steel	



Recommended Panel Cutout, panel thickness 0.062 inch

Additional Resources: Product Page | PCB Footprint

CUI Devices | MODEL: CRJ016-1-TH | DESCRIPTION: MODULAR JACK date 03/29/2021 | page 3 of 3

REVISION HISTORY

rev.	description	date
1.0	initial release	03/29/2021

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

CUI DEVICES

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