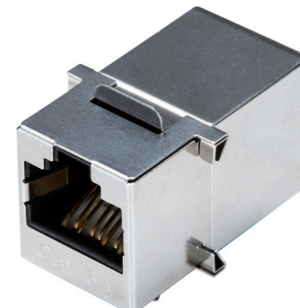


**MODEL:** CRJ016-1-TH | **DESCRIPTION:** MODULAR JACK**FEATURES**

- 6P4C (RJ13)
- mounting latch
- coupler

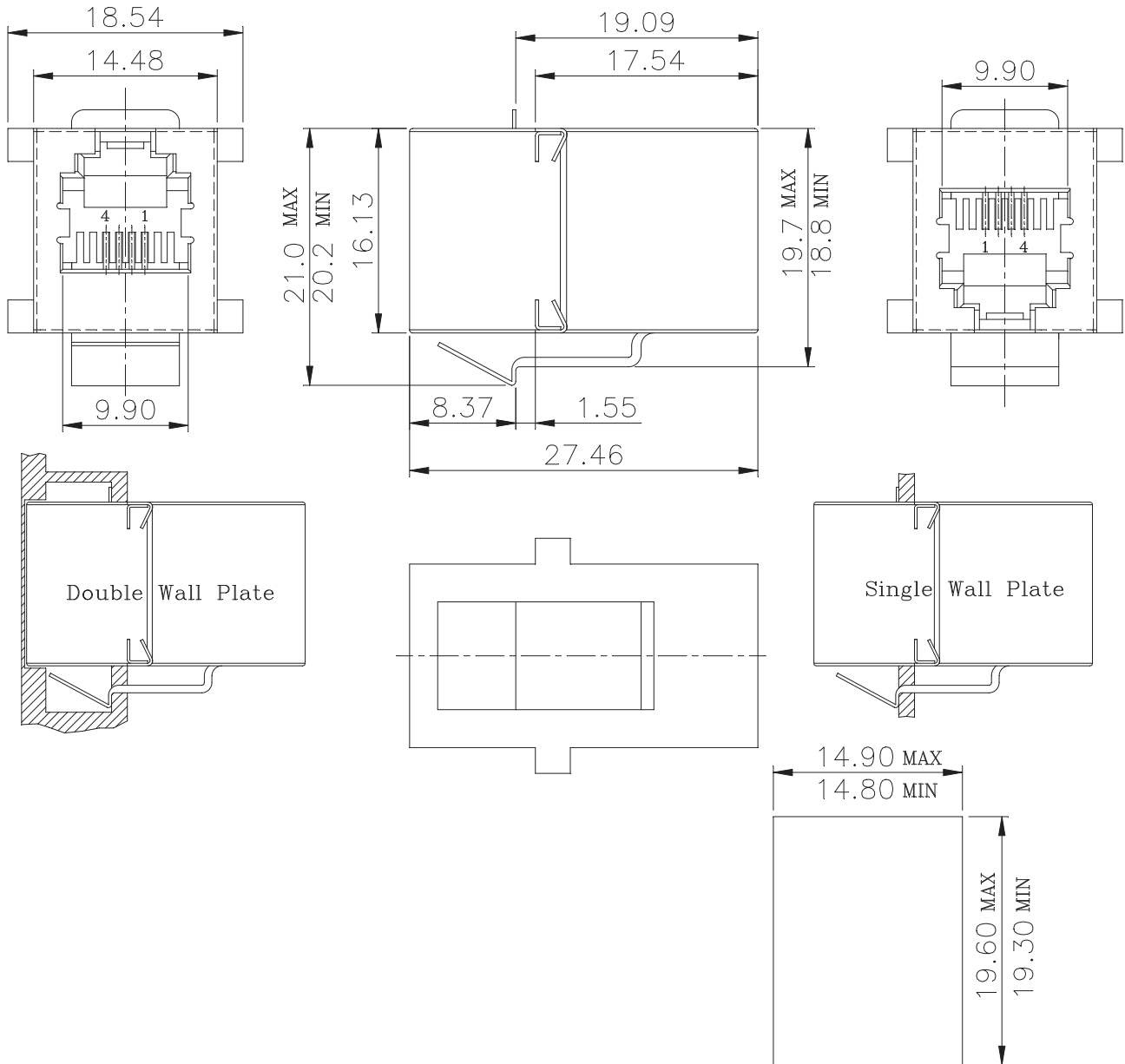
**SPECIFICATIONS**

parameter	conditions/description	min	typ	max	units
rated voltage				150	Vac
rated current				1.5	A
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: 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 ±0.5 mm  
 X.X ±0.38 mm  
 X.XX ±0.25 mm  
 X.XXX ±0.10 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

## REVISION HISTORY

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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.

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# CUI DEVICES

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

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