

MODEL: CRJ065-1-SMT | **DESCRIPTION:** MODULAR JACK

FEATURES

- 6P4C (RJ13)
- reflow solder compatible
- mounting flange
- vertical orientation
- high temp plastic

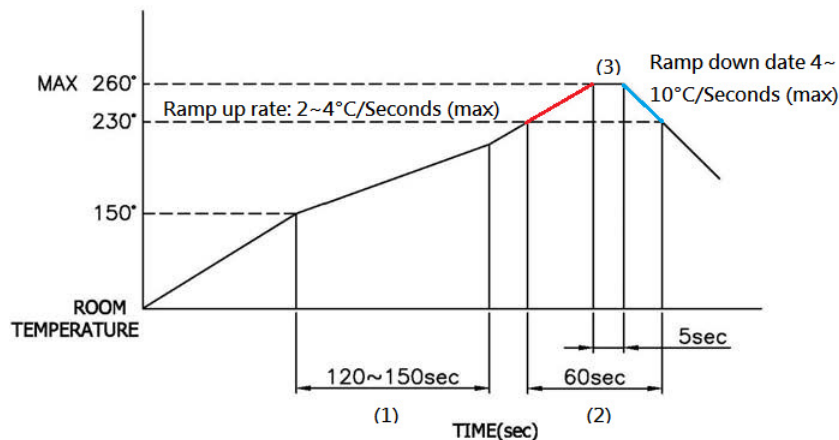


SPECIFICATIONS

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				

SOLDERABILITY

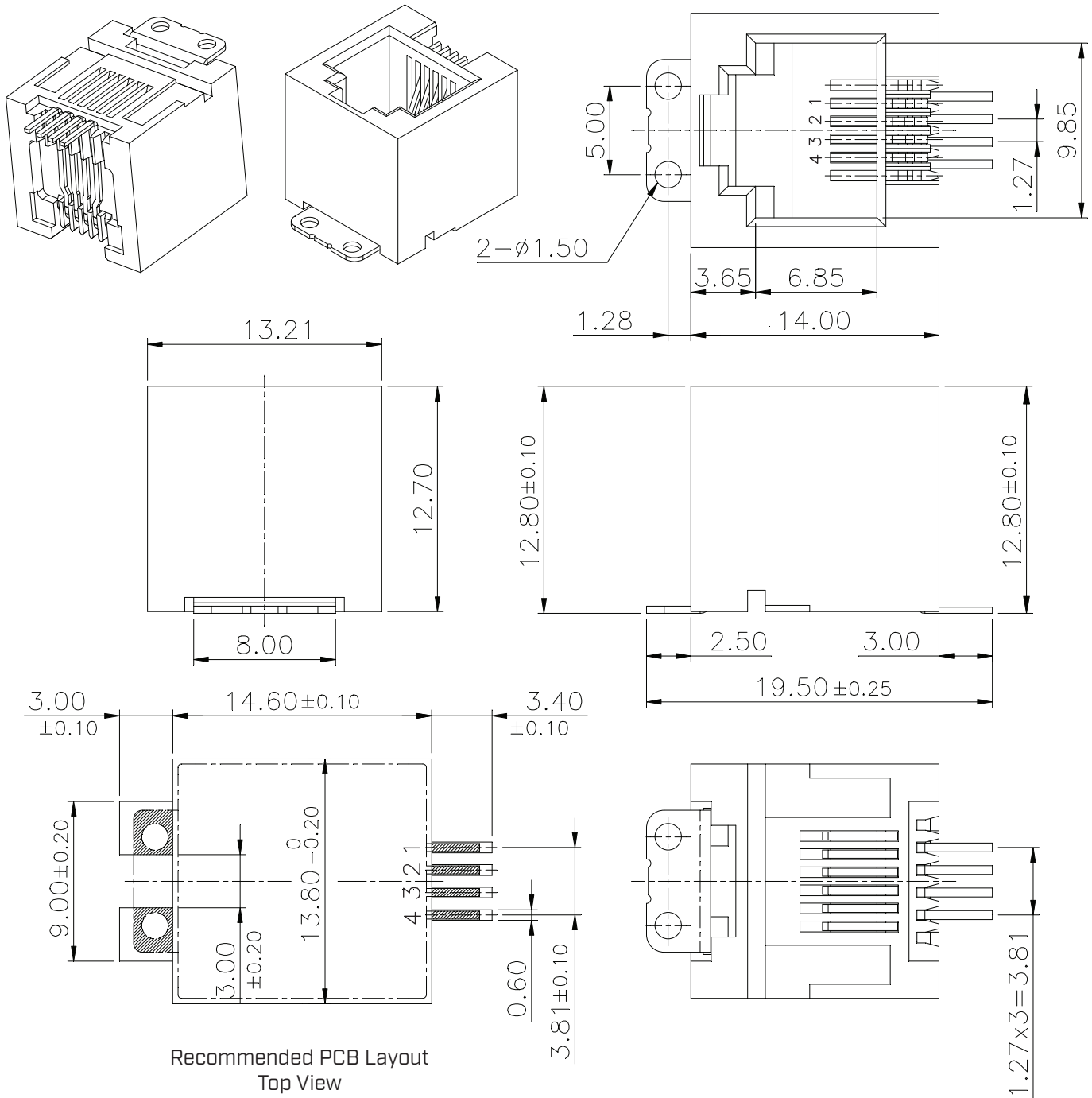
parameter	conditions/description	min	typ	max	units
reflow soldering	for maximum 5 seconds			260	°C



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

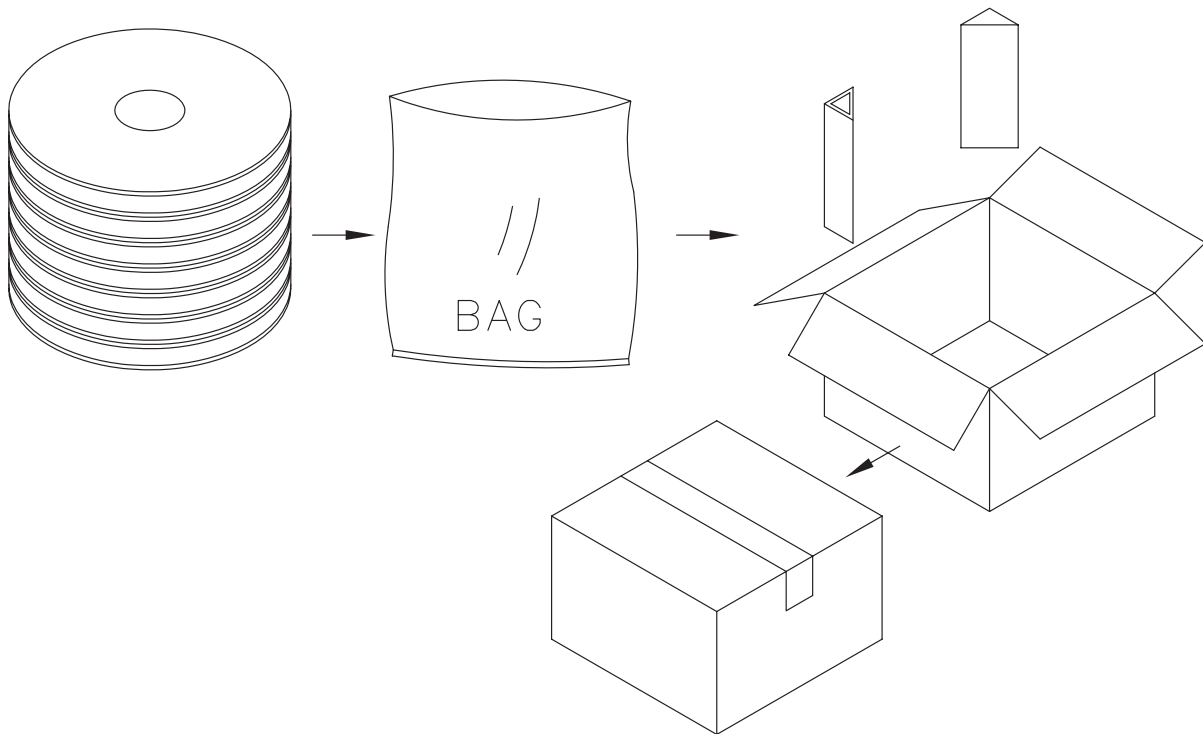
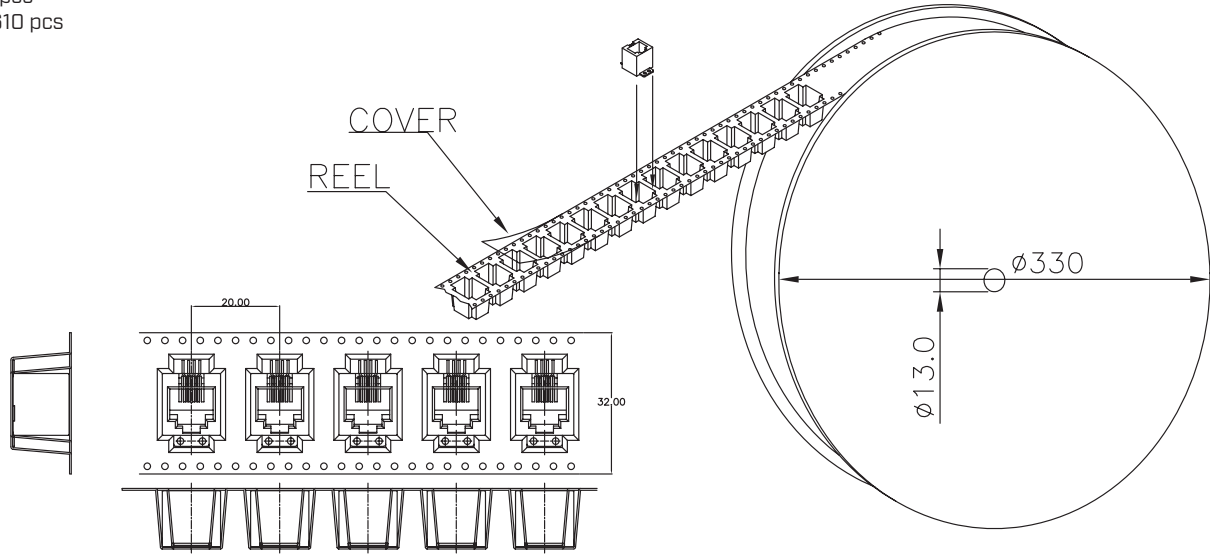
ITEM	DESCRIPTION	MATERIAL	PLATING/COLOR
1	insulator	PA9T [UL94V-0]	black
2	contact terminals	phosphor bronze	contact area: 6 μ" gold solder area: tin over nickel



PACKAGING

units: mm

Reel Size: $\varnothing 330$ mm
Reel QTY: 230 pcs
Carton QTY: 1,610 pcs



REVISION HISTORY

rev.	description	date
1.0	initial release	04/05/2021
1.01	updated packaging	10/05/2021
1.02	logo, datasheet style update	08/05/2022

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



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