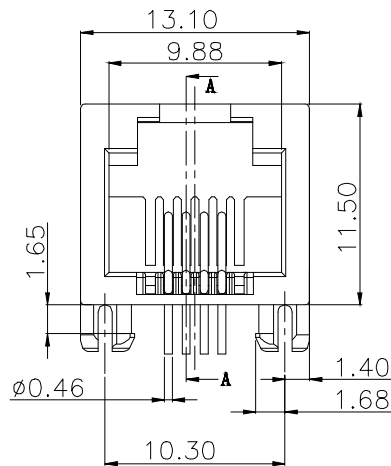
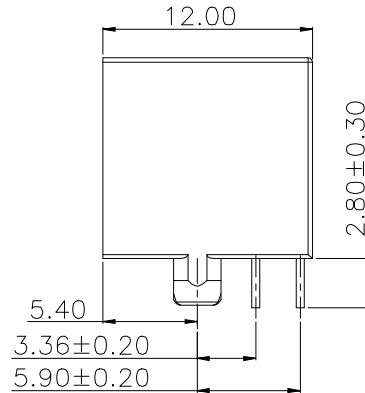
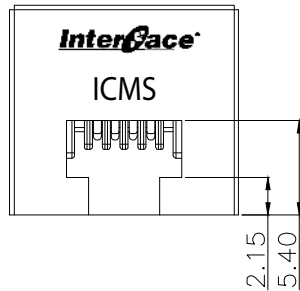


RECOMMENDED P.C.B LAYOUT(±0.05)
TOP VIEW (COMPONENT SIDE)

Specification:

Electrical

Voltage Rating: 125V AC RMS

Current Rating: 1.5 Amps

Contact Resistance: 20MΩ Max.

Insulation Resistance: 500MΩ Min. @ 500 VDC

Dielectric Strength: 1000V AC

@0.5mA 50 Hz/60 Hz 1 Minute

Mechanical

Housing Material: Nylon46 , UL94V-0, Black Colour

Contact Material: Phosphor Bronze Ø0.46mm

Plating: Gold Plating over Nickel, Gold Flash

Operating Life: 750 Cycle Min.

Mating/ Unmating Force: 30N Max.

Retention Strength: 50N for 60S±5S

Environmental

Storage: -40 °C to +70 °C

Operating Temperature: -40 °C to +70 °C

Wave Soldering Temperature: 245 ±5°C

 INTERFACE CONNECTRONICS PVT LTD Connectors to Connectivity®							
Address:#85, Unit#3, 1st Floor, V.V. Yoga Saurabha, S. C. Road, Yeshwanthpur, Bangalore- 560 022.							
Product Description	6P4C Vertical Through Mount Unshielded Modular Jack Right Angle						
Part no.	ICMS-6S1		Version	A0	Proportion		
Customer Code	TBA		Customer Part No.	TBA	Unit	mm	
Tolerance	X. ±0.50, X. ± 0.38, .XX ± 0.25, .XXX ± 0.13				File No.	TBA	
Drawn By	NBC	Checked by	VN	Approved by	YRS	Date	31/07/2024