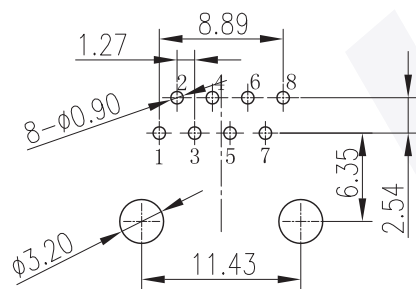


Recommended panel cutout



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

Specification:

Electrical

Voltage Rating: 125V AC RMS

Current Rating: 1.5 Amps

Contact Resistance: 20MΩ Max.

Insulation Resistance: 500MΩ Min. @500V DC

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 <small>Connectors to Connectivity™</small>	
Address: #85, Unit#3, 1st Floor, V.V. Yoga Saurabha, S. C. Road, Yeshwanthpur, Bangalore- 560 022.	
Product Description	8P8C Vertical Through Mount Unshielded Modular Jack Right Angle
Part no.	ICMS-8S8
Version	A0
Proportion	
Customer Code	TBA
Customer Part No.	TBA
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