

Specification:

Electrical

Voltage Rating: 125V AC RMS

Current Rating: 1.5 Amps Max.

Contact Resistance: 20M Ω Max.

Insulation Resistance: 500M Ω 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 $\phi 0.46$ mm

Shielding Material: CuZn (C2860)

Plating: Gold Plating over Nickel, Gold Flash

Operating Life: 750 Cycle Min.

Mating/ Unmating Force: 30N Max.



Retention Strength: 50N for 60S ± 5 S

Environmental

Storage: -40 $^{\circ}$ C to +70 $^{\circ}$ C

Operation: -40 $^{\circ}$ C to +70 $^{\circ}$ C

Wave Soldering Temperature: 260 $\pm 5^{\circ}$ 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	RJ45 8P8C Shielded Modular Jack Right Angle						
Part no.	ICMS-854	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	SM	Checked by	RKS	Approved by	YRS	Date	12/3/2019