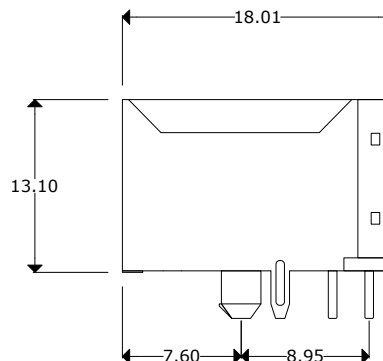
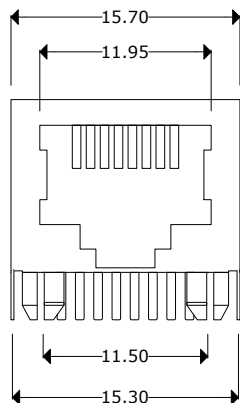
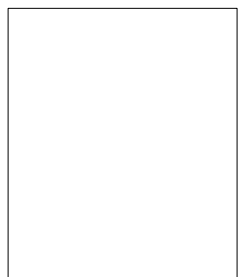
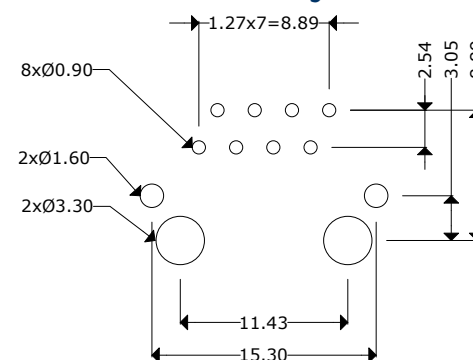


SCNRJ - 88SGNSNN - 483B SORTH

SUNTSU	RJ45	CONTACTS 8:8	MAGNETIC N:None	EMI Finger N:None	OPERATING TEMP 48:-40~85°C	CONTACT TERMINATION SO:SOLDER	
CONNECTOR		POSITIONS 8:8	CONTACT PLATING SG:Selective Gold Plating	SHIELD S:With	LED COLOR N:None	HEIGHT 3B:13.1mm	MOUNTING STYLE RTH:Right Angle Through Hole



PC Board Layout



Electrical Parameters

Voltage Rating: 125V
Current Rating: 1.5A
Contact Resistance: 30mΩ Max
Insulation Resistance: 500MΩ/min.
Dielectric Withstanding Voltage: 1000V

Materials

Housing: PBT, UL94V-0, Black
Contact: Gold Plated over Nickel
Conductor: 0.35x0.42mm phosphor bronze
Plating: Tin plated over nickel
Shield: 0.25mm bronze nickel plated

Remarks:
Operating Life: 750 Cycles MIN.



RJ45 JACK SHIELDED SIDE ENTRY

Document History				Part No.	Drawn
Edits Made	Date	Edited By	Approved By	Scale	Tolerance
Initial Release	10/26/2021	B. Gibbons	KH Mun	SCNRJ-88SGNSNN-483BSORTH	B. Gibbons 10/26/2021
				Unit	Unless otherwise stated, tolerances are .x±0.25 Pages
				mm	1/1