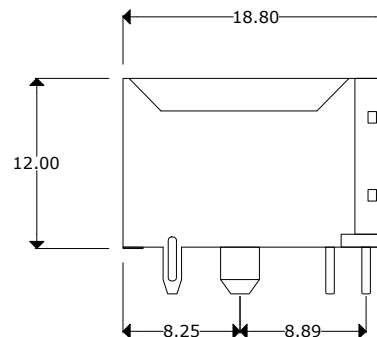
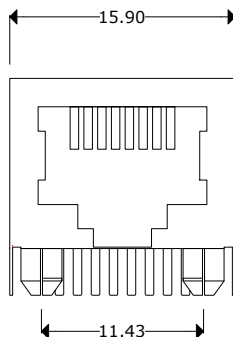
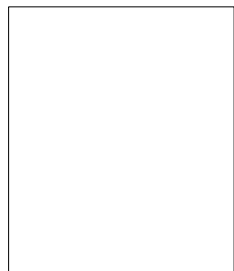
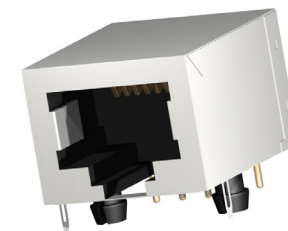
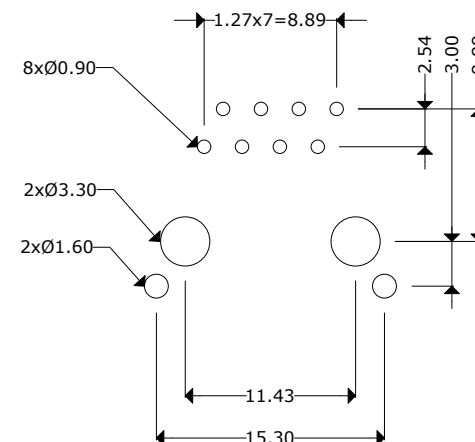


SCNRJ-88SGNSNN-482ASORTH

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 2A: 12mm	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: Glass Fiber, PBT UL94V-0, Black
Contact: Tin plated over Nickel
Conductor: 0.35mm thickness phosphor bronze
Plating: Gold plated over nickel

Remarks:
Operating Life: 750 Cycles MIN.



RJ45 JACK SHIELDED SIDE ENTRY

Document History				Part No.	Drawn
Edits Made	Date	Edited By	Approved By	Scale	
Initial Release	10/25/2021	B. Gibbons	KH Mun	SCNRJ-88SGNSNN-482ASORTH	B. Gibbons 10/25/2021
				Unit	Tolerance
					Unless otherwise stated, tolerances are .xx±0.25
					Pages
				mm	1/1