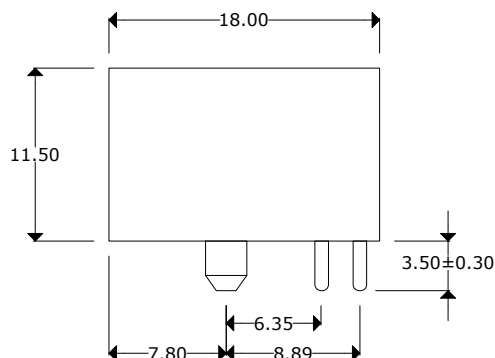
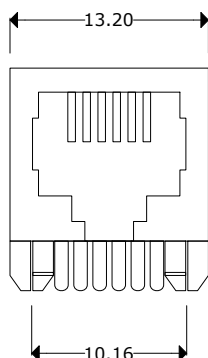
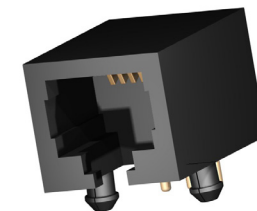
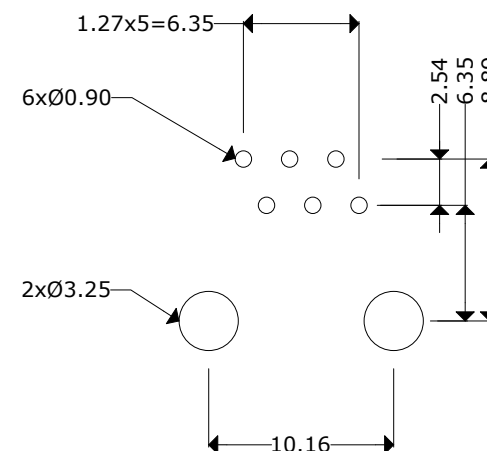


SCNRJ - 66SGNNNN - 471F SORTH

SUNTSU	RJ45	CONTACTS 6 : 6	MAGNETIC N : None	EMI Finger N : None	OPERATING TEMP 47 : -40~70°C	CONTACT TERMINATION SO : SOLDER
CONNECTOR		POSITIONS 6 : 6	CONTACT PLATING SG : Selective Gold Plating	SHIELD N : None	LED COLOR N : None	HEIGHT 1F : 11.5mm
						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: 0.35 thickness phosphor bronze
Plating: 6" Gold plated over Nickel on contact area,
Tin plated over Nickel on solder area.

Remarks:
Operating Life: 750 Cycles MIN.



RJ45 JACK SIDE ENTRY

Document History				Part No.	Drawn
Edits Made	Date	Edited By	Approved By	Scale	Tolerance
Initial Release	10/21/2021	B. Gibbons	KH Mun	SCNRJ-66SGNNNN-471FSORTH	B. Gibbons 10/21/2021
				Unit	Unless otherwise stated, tolerances are .xx±0.25
					Pages
				mm	1/1