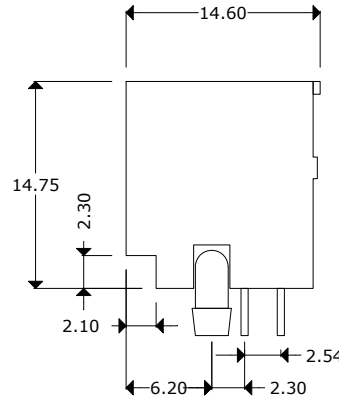
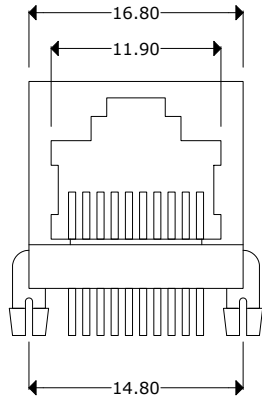
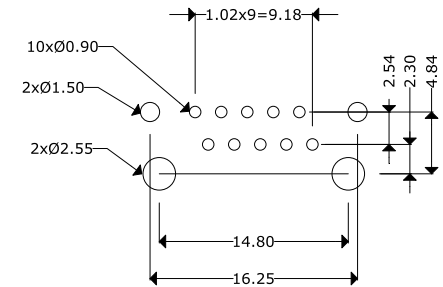


SCNRJ - 10 10 GG NSNN - 48 4H5 SO RTH

SUNTSU	RJ45	CONTACTS 10 : 10	MAGENETIC N : None	EMI Finger N : None	OPERATING TEMP 48 : -40~85°C	CONTACT TERMINATION SO : SOLDER
CONNECTOR	POSITIONS 10 : 10	CONTACT PLATING GG : 6u" Gold Plating	SHIELD S: With	LED COLOR N : None	HEIGHT 4H : 14.75mm	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:
 Conductor: 0.45mm thickness phosphor bronze
 Plating: Gold 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	SCNRJ-1010GGNSNN-484H5SORTH	B. Gibbons 10/26/2021
Initial Release	10/26/2021	B. Gibbons	KH Mun	Scale	Tolerance
				Not drawn to scale	.x±0.25 Unless otherwise stated, tolerances are .xx±0.20
				Unit	Pages
				mm	1/1