

SCNRJ-88GGNNNN-474FSORTH

SUNTSU

RJ45

CONTACTS

8:8

MAGENETIC

N: None

EMI Finger

N: None

OPERATING TEMP

47: -40~70°C

CONTACT TERMINATION

SO: SOLDER

CONNECTOR

POSITIONS

8:8

CONTACT PLATING

GG: 6u" Gold Plating

SHIELD

N: None

LED COLOR

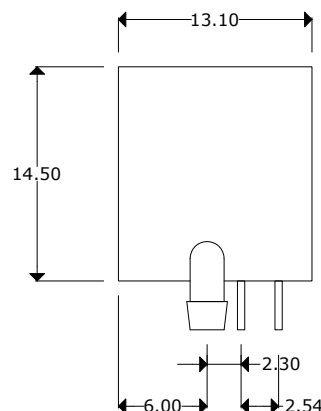
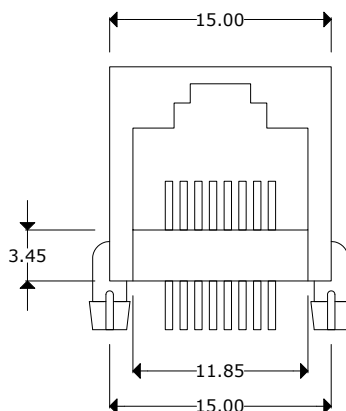
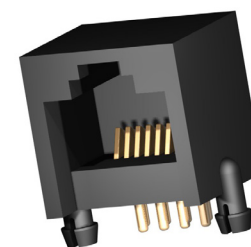
N: None

HEIGHT

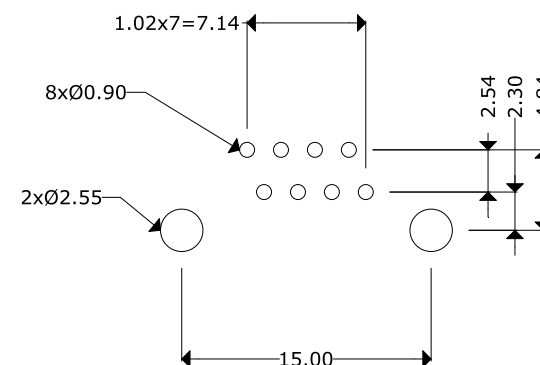
4F: 14.5mm

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: PBT, UL94V-0

Insert: PBT, UL94V-0

Conductor: 0.45mm diameter phosphor bronze

Plating: 6" Gold plated over nickel

Remarks:

Operating Life: 750 Cycles MIN.



RJ45 JACK SIDE ENTRY

Document History

Edits Made	Date	Edited By	Approved By
Initial Release	10/22/2021	B. Gibbons	KH Mun

Part No.	Drawn
SCNRJ-88GGNNNN-474FSORTH	B. Gibbons 10/22/2021
Scale	Tolerance
Not drawn to scale	.x±0.25 Unless otherwise stated, tolerances are .xx±0.20
Unit	Pages
mm	1/1