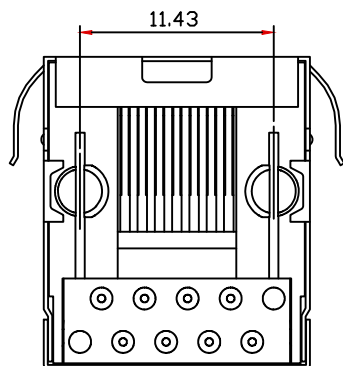
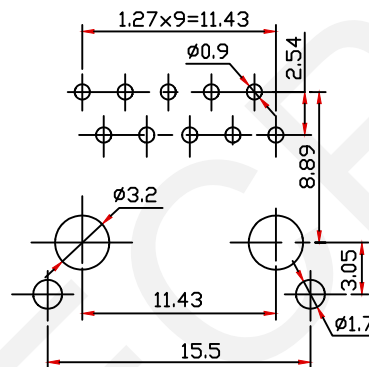
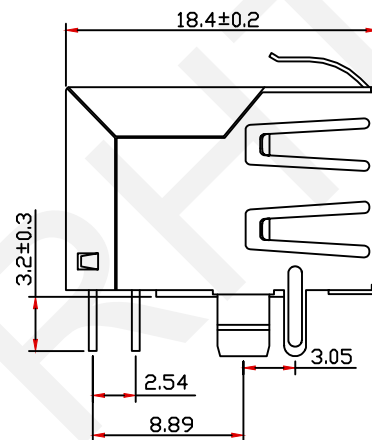
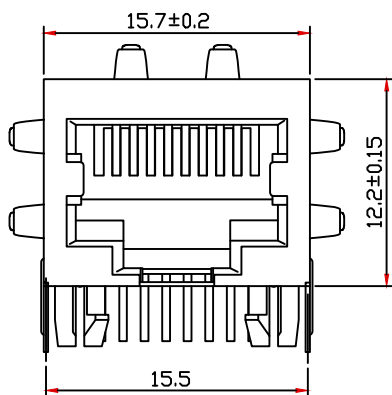


with Shield



PCB Layout



with EMI Shield

Material:

Housing: PBT+Glass Filled Polyester

Flammability Rating: UL94V-0

Contacts: Phosphor Bronze $\phi 0.46\text{mm}$

Plating: Gold Plating

Shield: Brass, Tin Plating

Electrical:

Voltage Rating: 125VAC

Current Rating: 1.5A

Contact Resistance: $30\text{m}\Omega$ Max.

Insulation Resistance: 500M Ω Min.

Dielectric Strength: 1000VAC Rms 50Hz, 1 Min.

Durability: 600 cycles Min.

Operation Temperature: -40°C ~ $+70^{\circ}\text{C}$

Order Information

RHTLY16-10P10C-1x1-F-1-XX

Contacts: 10P10C, 8P8C

Shield Code: F-with Shield

E-with EMI Shield

Shield Peg Code:

1-Front 3.05mm

Plating Code:

01-Fu' Gold Plating

02-3u' Gold Plating

03-6u' Gold Plating

04-15u' Gold Plating

05-30u' Gold Plating

RHTECP NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm

SHEET SIZE: A4

SCALE:---

DRWN BY PAN

Modular Jacks,RJ50-XPXC 1x1 with Shield

0~3

3~18

18~50

50~120

CHK'D BY FENG

THIRD ANGLE PROJECTION

RHTLY16-XPXC-1x1-X-1-XX

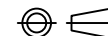
± 0.12

± 0.15

± 0.3

± 0.5

APPR BY ZHAN



1

2

3

4

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8

9