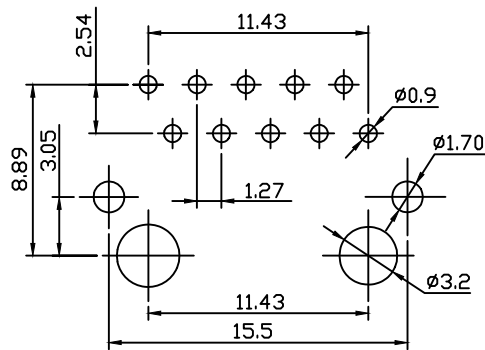
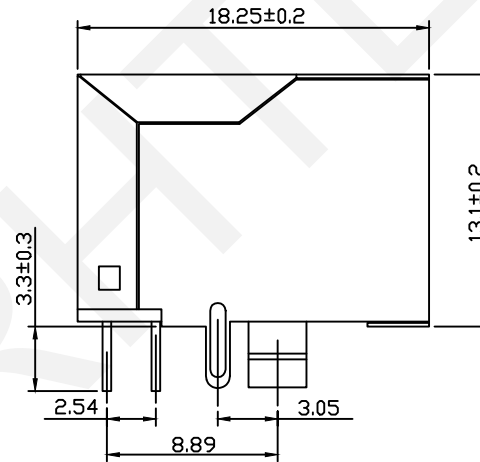
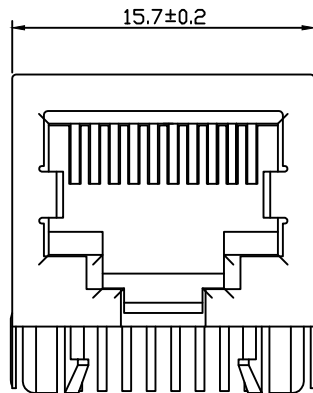
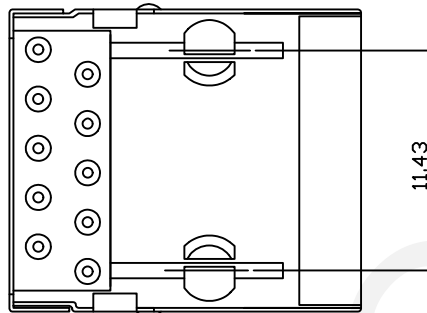




PCB Layout



Material:

Housing:PBT+Glass Filled Polyester
Flammability Rating:UL94V-0
Contacts:Phosphor Bronze $\varnothing 0.46\text{mm}$
Plating:Gold Plating
Shield:Brass, Tin Plating

Electrical:

Voltage Rating:125VAC
Current Rating:1.5A
Contact Resistance:30m Ω Max.
Insulation Resistance: 500M Ω Min.
Dielectric Strength:1000VAC Rms 50Hz,1 Min.
Durability:600 cycles Min.
Operation Temperature:-40 $^{\circ}\text{C}$ ~+70 $^{\circ}\text{C}$

Order Information

RHTLY17-10P10C-1x1-W-4-XX

Contacts:10P10C,8P8C

Shield Peg Code:

4-Back 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 Back 3.05mm

0~3

3~18

18~50

50~120

CHK'D BY FENG

THIRD ANGLE PROJECTION

RHTLY17-XPXC-1x1-W-4-XX

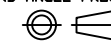
±0.12

±0.15

±0.3

±0.5

APPR BY ZHAN



1

2

3

4

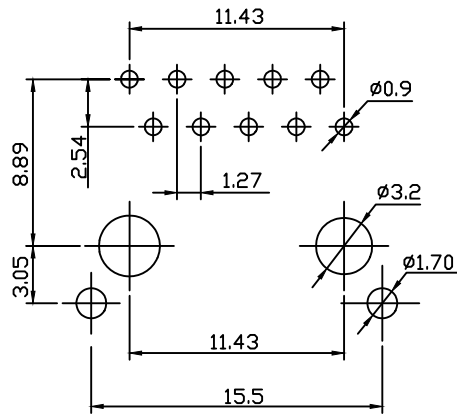
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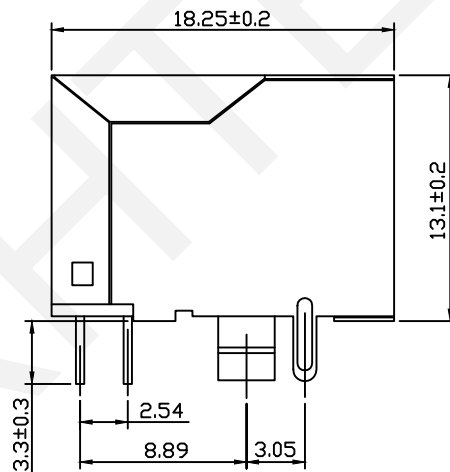
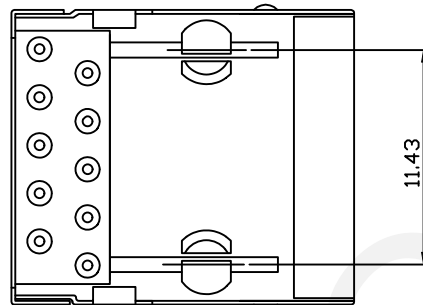
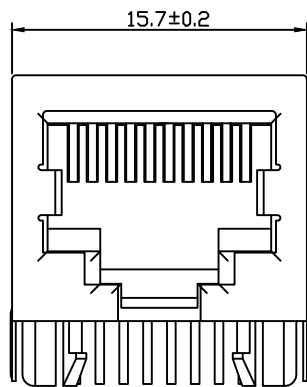
7

8

9



PCB Layout



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: $500\text{M}\Omega$ Min.
 Dielectric Strength: 1000VAC Rms 50Hz, 1 Min.
 Durability: 600 cycles Min.
 Operation Temperature: $-40^{\circ}\text{C} \sim +70^{\circ}\text{C}$

Order Information

RHTLY17-10P10C-1x1-W-1-XX

Contacts: 10P10C, 8P8C

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 Front 3.05mm

0~3

3~18

18~50

50~120

CHK'D BY FENG

THIRD ANGLE PROJECTION

RHTLY17-XPXC-1x1-W-1-XX

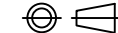
±0.12

±0.15

±0.3

±0.5

APPR BY ZHAN



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