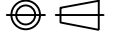
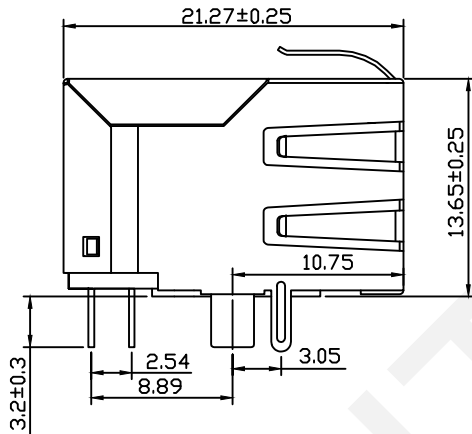
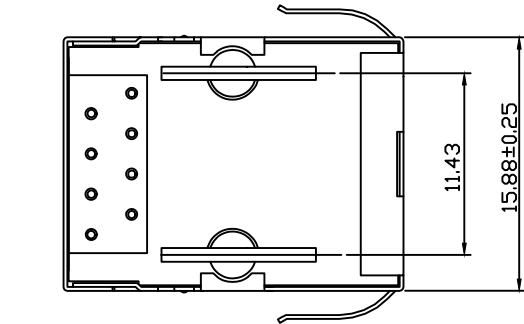
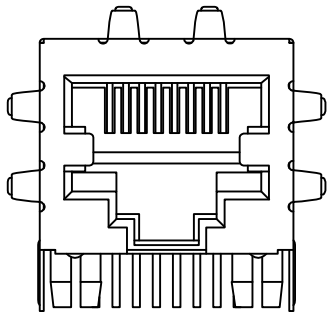
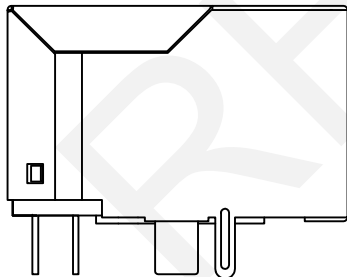


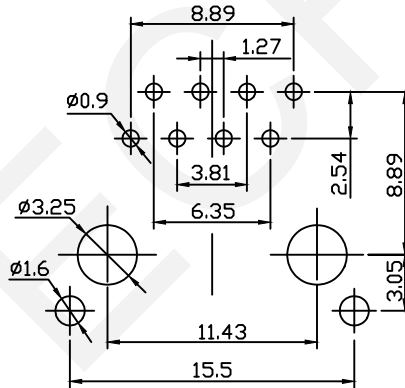
	1	2	3	4	5	6	7	8	9
A									
B									
C									
D									
E									
F									
G	 NINGBO RHT ELECTRONIC CO.,LTD			UNITS:mm 0~3 3~18 18~50 50~120 ±0.12 ±0.15 ±0.3 ±0.5	SHEET SIZE: A4 SCALE: ---	DRWN BY PAN CHK'D BY FENG APPR BY ZHAN	Modular jacks RJ45-8P8C 1x1 Jack Front 3.05mm THIRD ANGLE PROJECTION 		
	1	2	3	4	5	6	7	8	9



with EMI Shield



with Shield



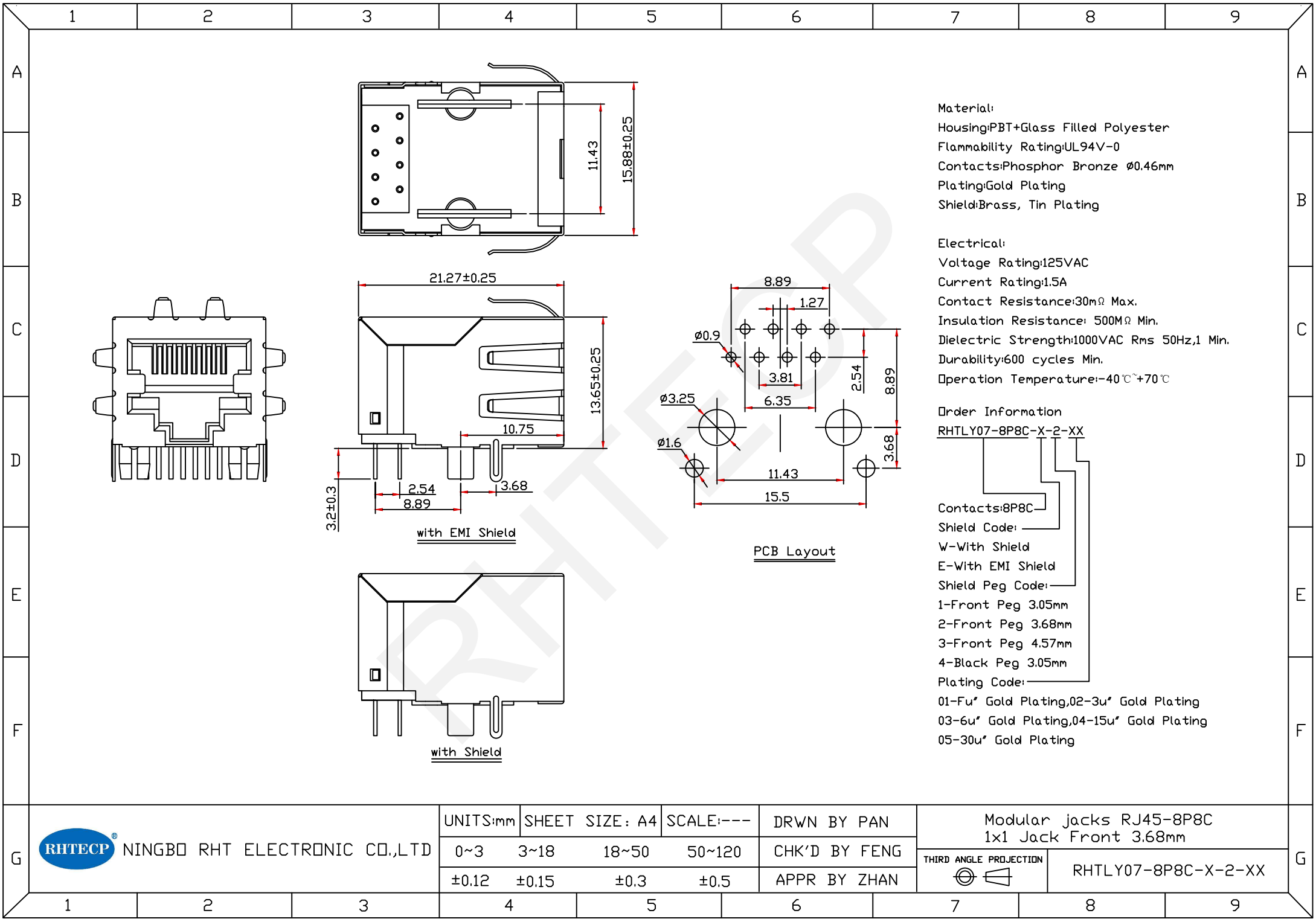
PCB Layout

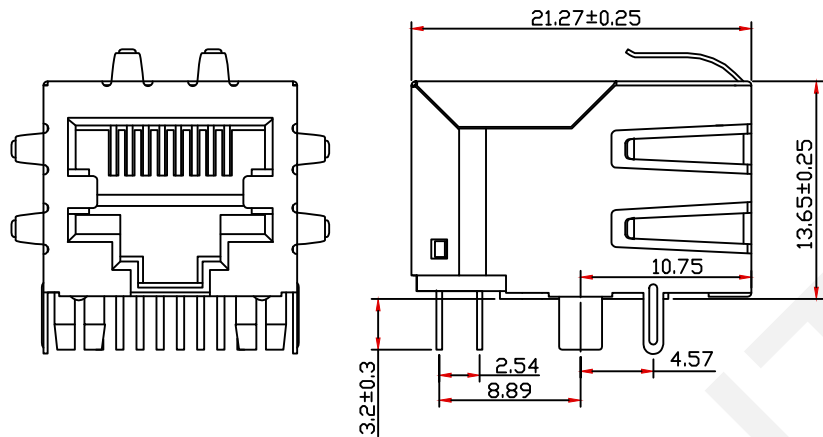
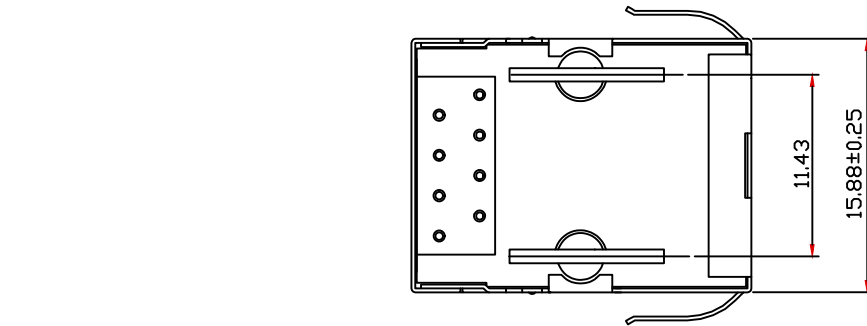
Material:
Housing:PBT+Glass Filled Polyester
Flammability Rating:UL94V-0
Contacts:Phosphor Bronze $\varnothing 0.46\text{mm}$
Plating:Gold Plating
Shield:Brass, Tin Plating

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 $^{\circ}\text{C}$

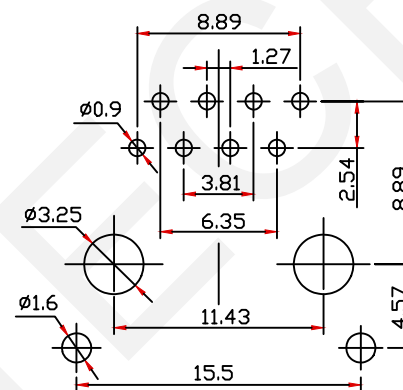
Order Information
RHTLY07-8P8C-X-1-XX

Contacts:8P8C
Shield Code: _____
W-With Shield
E-With EMI Shield
Shield Peg Code: _____
1-Front Peg 3.05mm
2-Front Peg 3.68mm
3-Front Peg 4.57mm
4-Black Peg 3.05mm
Plating Code: _____
01-Fu' Gold Plating,02-3u' Gold Plating
03-6u' Gold Plating,04-15u' Gold Plating
05-30u' Gold Plating

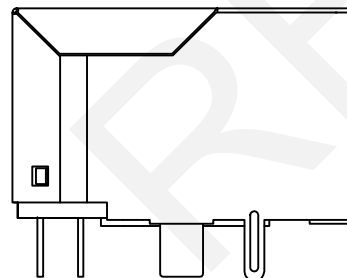




with EMI Shield



PCB Layout



with 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: $500\text{M}\Omega$ 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

RHTLY07-8P8C-X-3-XX

Contacts: 8P8C

Shield Code:

W-With Shield

E-With EMI Shield

Shield Peg Code:

1-Front Peg 3.05mm

2-Front Peg 3.68mm

3-Front Peg 4.57mm

4-Black Peg 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

0~3

3~18

18~50

50~120

CHK'D BY FENG

± 0.12

± 0.15

± 0.3

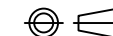
± 0.5

APPR BY ZHAN

Modular jacks RJ45-8P8C

1x1 Jack Front 4.57mm

THIRD ANGLE PROJECTION



RHTLY07-8P8C-X-3-XX

