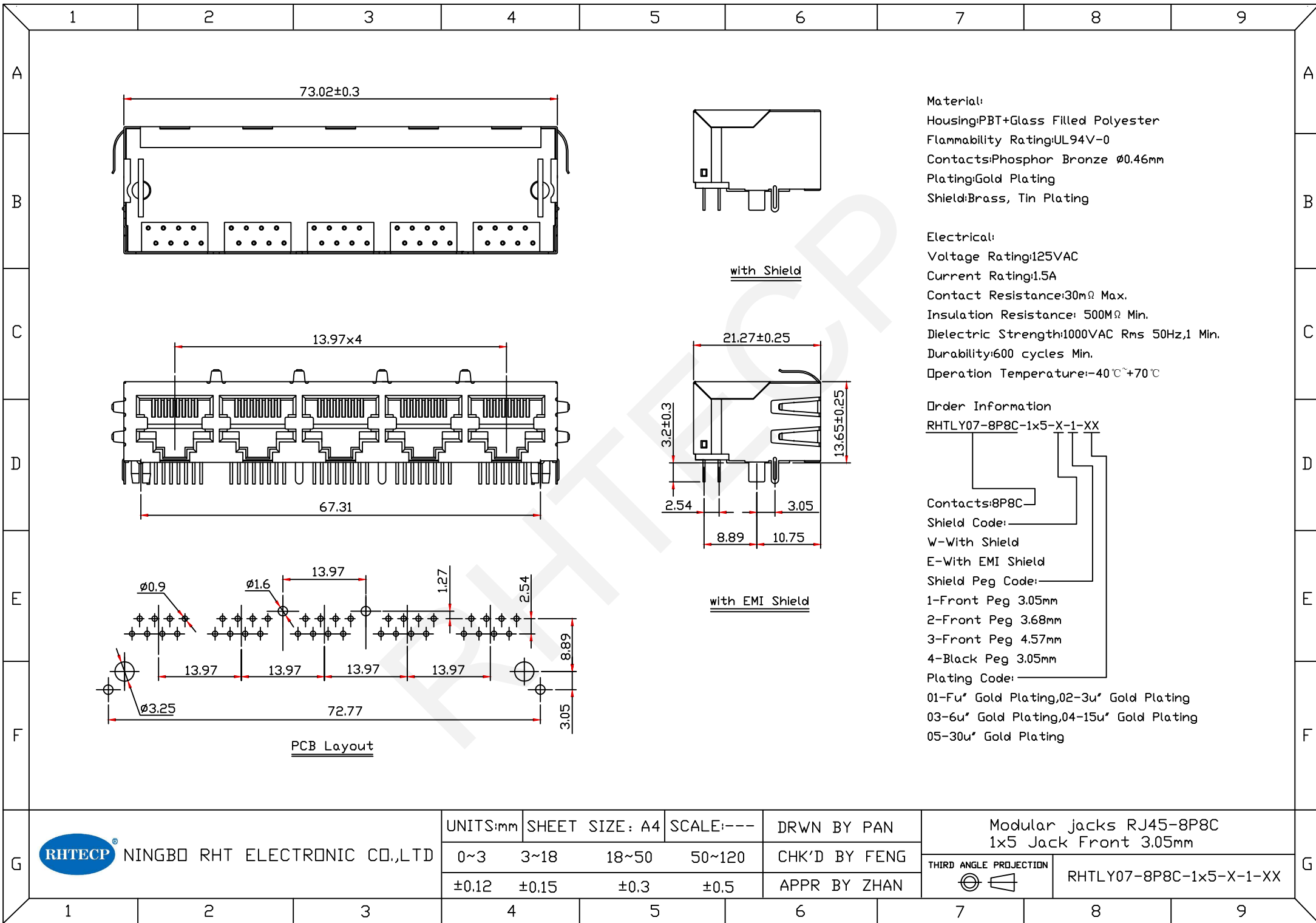




Material:

Housing:PBT+Glass Filled Polyester
Flammability Rating:UL94V-0
Contacts:Phosphor Bronze Ø0.46mm
Plating:Gold Plating
Shield:Brass, Tin Plating

Electrical:

Voltage Rating:125VAC
Current Rating:1.5A
Contact Resistance:30mΩ Max.
Insulation Resistance: 500MΩ Min.
Dielectric Strength:1000VAC Rms 50Hz,1 Min.
Durability:600 cycles Min.
Operation Temperature:-40℃~+70℃

Order Information

RHTLY07-8P8C-1x5-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

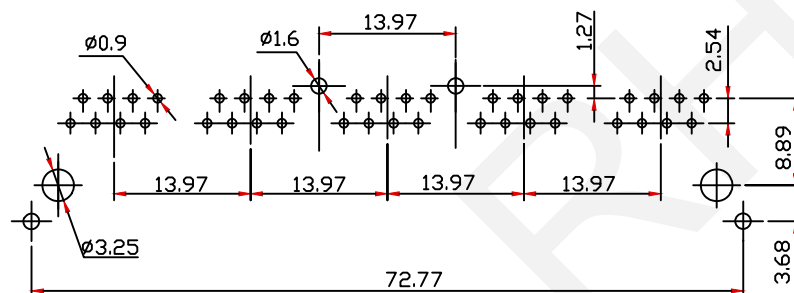
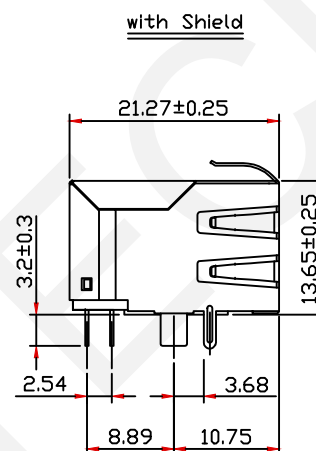
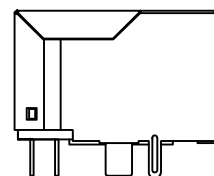
4-Black Peg 3.05mm

Plating Code:

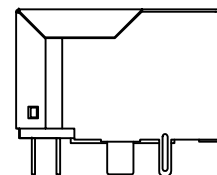
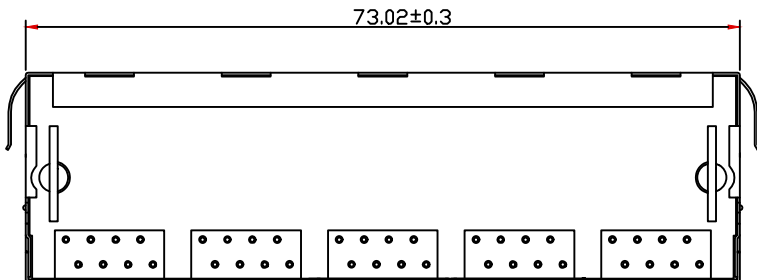
01-Fu' Gold Plating,02-3u' Gold Plating

03-6u' Gold Plating,04-15u' Gold Plating

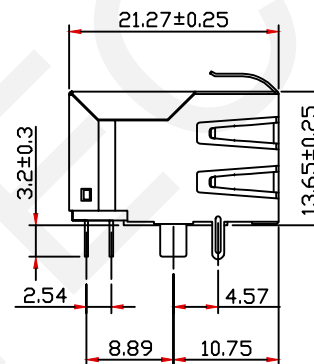
05-30u' Gold Plating



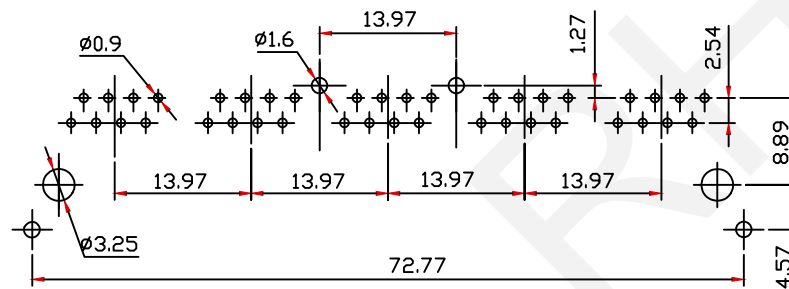
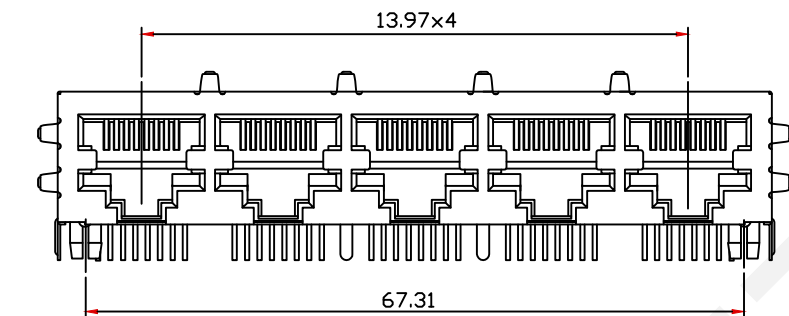
G	 NINGBO RHT ELECTRONIC CO.,LTD			UNITS:mm	SHEET SIZE: A4	SCALE:---	DRWN BY PAN	Modular jacks RJ45-8P8C 1x5 Jack Front 3.68mm			G	
				0~3 3~18 18~50 50~120				CHK'D BY FENG	THIRD ANGLE PROJECTION			RHTLY07-8P8C-1x5-X-2-XX
				±0.12 ±0.15 ±0.3 ±0.5				APPR BY ZHAN				
1	2	3	4	5	6	7	8	9				



with Shield



with EMI Shield



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: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-1x5-X-3-XX

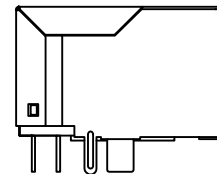
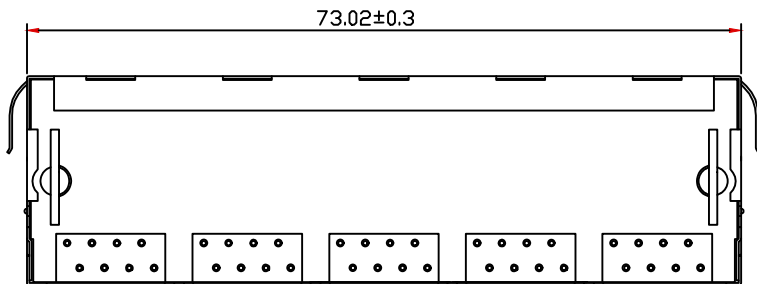
Contacts:8P8C
Shield Code:
W-With Shield
E-With EMI Shield
Shield Peg Code:
1-Front Peg 3.05mm
2-Front Peg 3.68mm
3-Front Peg 4.57mm
4-Black Peg 3.05mm
Plating Code:
01-Fu' Gold Plating,02-3u' Gold Plating
03-6u' Gold Plating,04-15u' Gold Plating
05-30u' Gold Plating

RHTECP® NINGBO RHT ELECTRONIC CO.,LTD

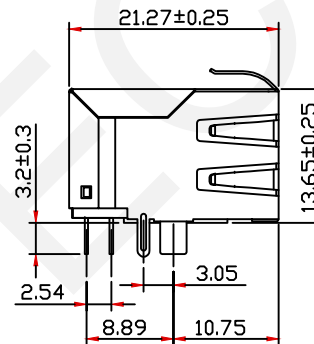
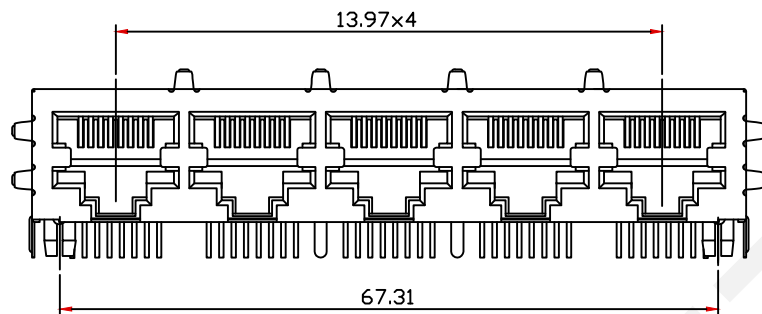
UNITS:mm	SHEET SIZE: A4	SCALE:---	DRWN BY PAN
0~3	3~18	18~50	50~120
±0.12	±0.15	±0.3	±0.5

CHK'D BY FENG
APPR BY ZHAN

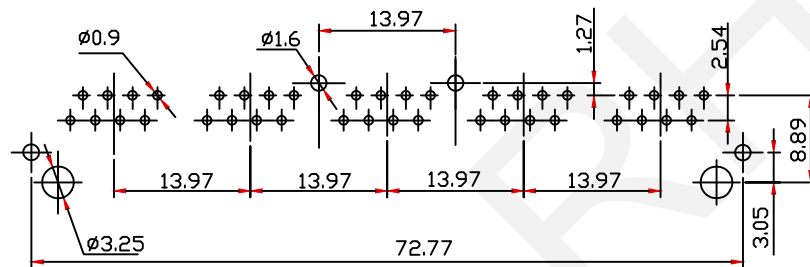
Modular jacks RJ45-8P8C 1x5 Jack Front 4.57mm	
THIRD ANGLE PROJECTION 	RHTLY07-8P8C-1x5-X-3-XX



with Shield



with EMI 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: $30\text{m}\Omega$ Max.
Insulation Resistance: $500\text{M}\Omega$ Min.
Dielectric Strength: 1000VAC Rms 50Hz, 1 Min.
Durability: 600 cycles Min.
Operation Temperature: -40°C ~ $+70^{\circ}\text{C}$

Order Information
RHTLY07-8P8C-1x5-X-4-XX

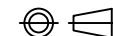
Contacts: 8P8C
Shield Code: _____
W-With Shield
E-With EMI Shield
Shield Peg Code: _____
1-Front Peg 3.05mm
2-Front Peg 3.68mm
3-Front Peg 4.57mm
4-Black Peg 3.05mm
Plating Code: _____
01-Fu' Gold Plating, 02-3u' Gold Plating
03-6u' Gold Plating, 04-15u' Gold Plating
05-30u' Gold Plating

RHTECP NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm	SHEET SIZE: A4	SCALE:---	DRWN BY PAN
0~3	3~18	18~50	50~120
±0.12	±0.15	±0.3	±0.5
			CHK'D BY FENG
			APPR BY ZHAN

Modular jacks RJ45-8P8C
1x5 Jack Front 3.05mm

THIRD ANGLE PROJECTION



RHTLY07-8P8C-1x5-X-4-XX