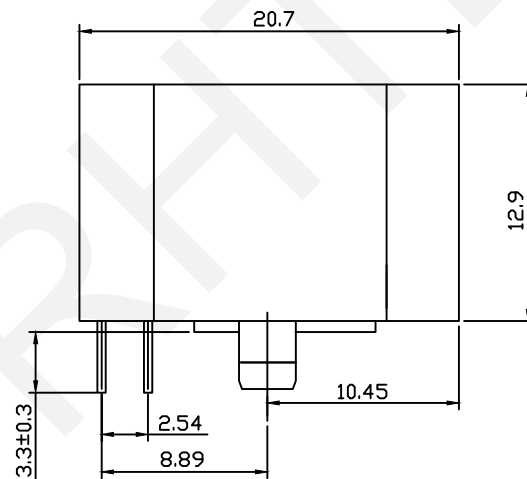
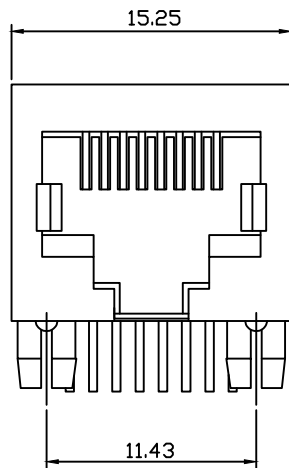


PCB Layout



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

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

Order Information  
RHTLY51-8P8C-1-XX

Contacts:8P8C  
Color Code:1-Black  
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:---
0~3	3~18	18~50
50~120		
±0.12	±0.15	±0.3
		±0.5

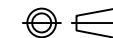
DRWN BY PAN

CHK'D BY FENG

APPR BY ZHAN

Modular jacks RJ45-8P8C 1x1 without Shield

THIRD ANGLE PROJECTION



RHTLY51-8P8C-1-XX