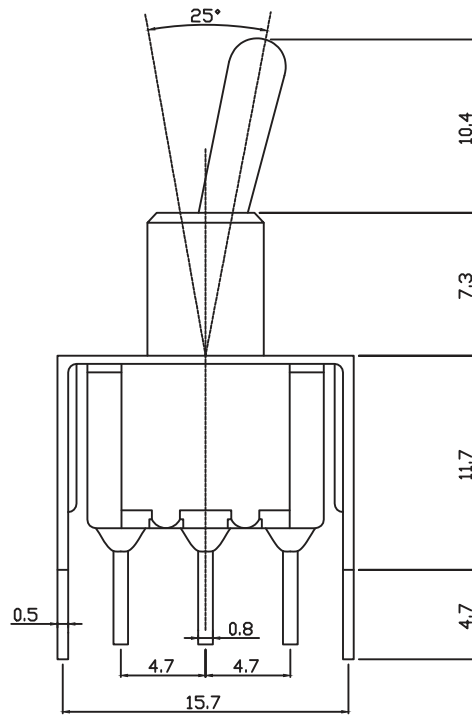


PCB LAYOUT

### SPECIFICATIONS

Rating: 5A 125VAC; 2A 250VAC  
Contact Resistance: 20M $\Omega$  max  
Insulation Resistance: 500V DC 1000M $\Omega$  Min  
Dielectric Strength: 1500V AC 1 Minute  
Operating Temperature: -55°C+85°C  
Electrical Life: 20,000 cycles

### ORDER INFORMATION

RHTGYS-1 02-A 2 X T

Miniature Toggle Switch Series  
POLES 1 :=Single Pole  
2=Double Pole  
CIRCUIT 01=ON-OFF :  
02=ON-ON, 03=ON-OFF-ON  
Handle Type: A=Standard C=Short  
Terminal Type: 1=Solder terminal  
2=Pc terminal 3=Pc-H terminal 4=Pc-V terminal  
Handle Cap Type: R=Red B=Black W=White  
Y=Yellow G=Green BL=Blue  
BRACKET: T=With Bracket None=Without Bracket

**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      |

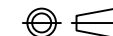
DRWN BY PAN

CHK'D BY FENG

APPR BY ZHAN

Miniature Toggle Switch Series

THIRD ANGLE PROJECTION



RHTGYS-102-A2T