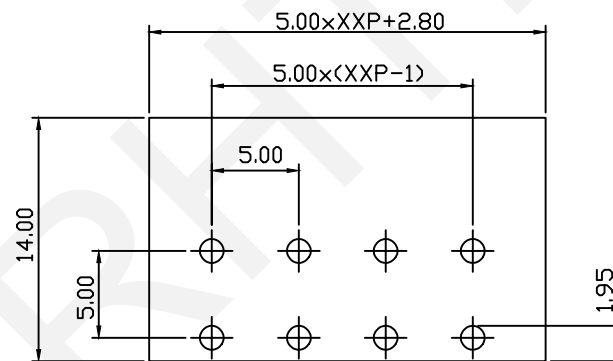
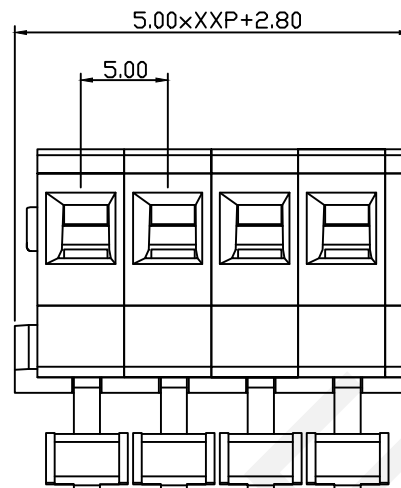
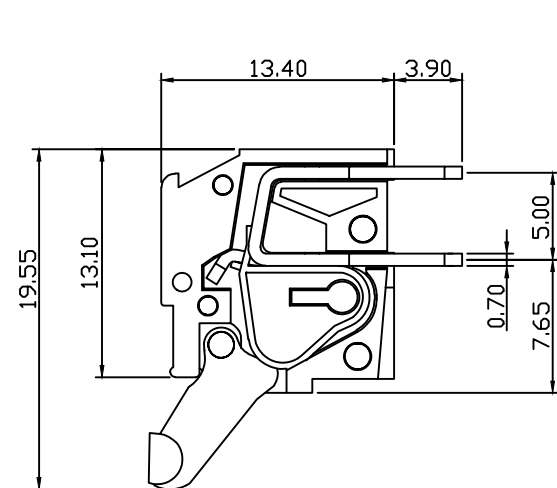




Recommended PCB Layout

Material and other.
Housing:PA66, UL94V-0
Pin Header:Copper,Sn Plated
Contact Resistance:20mΩ
Insulation Resistance:500MΩ /DC500V min
Strip Length:9~10 mm
Temp Range:-40°C~+105°C
Soldering:250°C±5°C For 5s

Order Information

RHTBY42V-5.00-02P-4X

Terminal Block

Pitch:5.00mm

No. of XX Pin

Color:1=Gray 2=Blue

3=Black 4=Green 5=Orange

6=Red 7=Transp 8=Yellow 9=White

Electrical Characteristics	UL	IEC
Rated Voltage	300V	320V
Rated Current	10A	15A
Withstand Voltage	AC2000V/1min	---
Wire Range	24~14 AWG	2.5mm ²

RHTECP NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm

SHEET SIZE: A4

SCALE:---

DRWN BY PAN

Pitch 5.00 Terminal Blocks

0~3

3~18

18~50

50~120

CHK'D BY FENG

THIRD ANGLE PROJECTION

RHTBY42V-5.00-XXP-X

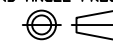
±0.12

±0.15

±0.3

±0.5

APPR BY ZHAN



1

2

3

4

5

6

7

8

9