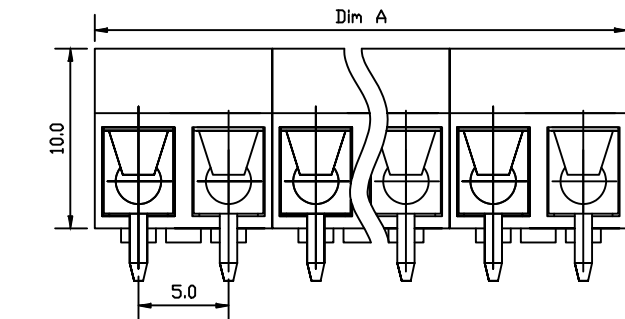
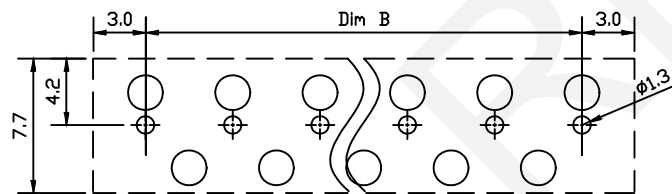
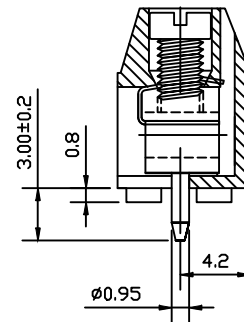


Bottom VIEW



PCB LAYOUT



N=Number of poles
DimA=N*5.0
DimB=(N-1)*5.0

Dim Poles	Dim A	Dim B
2-6P	±0.15	±0.10
7-12P	±0.20	±0.20
13-18P	±0.30	±0.25
19-24P	±0.40	±0.30

Material

Nut:M2.5,Brass

Pin header:Brass , Tin plated

Housing:LCP,UL94V-0

Electrical

Rated voltage:300V

Rated current:16A

Wire range:22~14AWG 1.5mm²

Contact Resistance:20mΩ

Insulation resistance:1MΩ

Withstand voltage:AC1600V/1min

Mechanical

Temp.Range:-40°C~115°C

Soldering:265°C±10°C 5Sec.Max

Torque:0.4 N.m(3.5Lb.in)

Strip length:5~6mm

Order information

RHTBYHR301-5.00-XXP-S XX

Terminal Block

Pitch

No. of Pole

Product Lode:00~99

Screw:S-Slot Screw

C-Cross Screw

RHTECP® NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm

SHEET SIZE: A4

SCALE:---

DRWN BY PAN

THR TERM BLOLK 5.00mm

0~3

3~18

18~50

50~120

CHK'D BY FENG

THIRD ANGLE PROJECTION

RHTBYHR301-5.00-XXP-X

±0.12

±0.15

±0.3

±0.5

APPR BY ZHAN



1

2

3

4

5

6

7

8

9