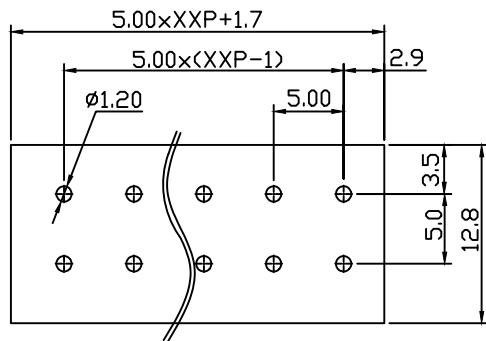
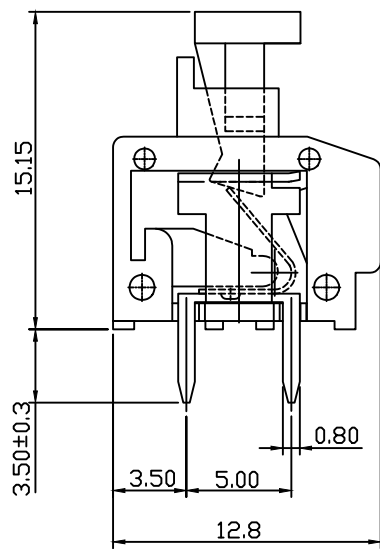
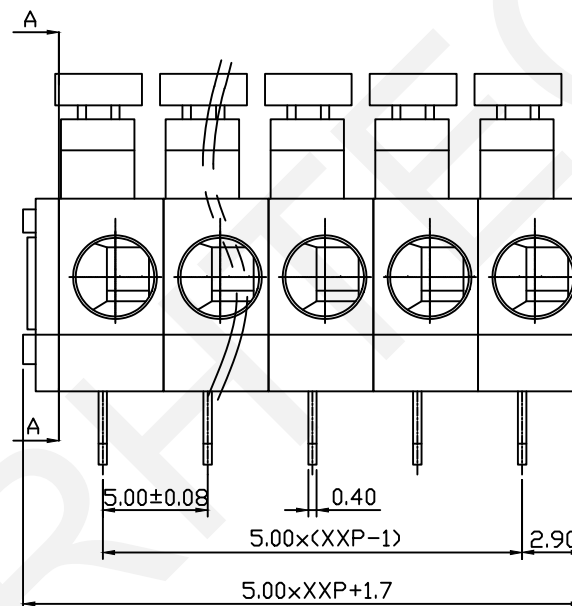
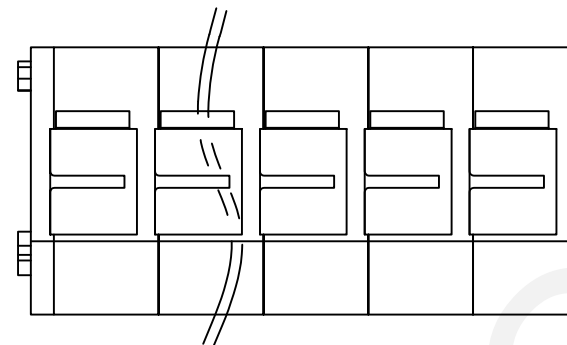




Recommended PCB Layout



SECTION A-A



Material:

Housing:PA66,UL94V-0

Contact:Brass, Tin Plated

Wire Range:Stainless Steel

Contact Resistance:20mΩ

Insulation Resistance:500MΩ /DC500V min

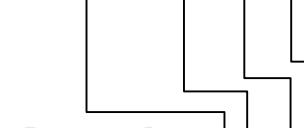
Strip Length:9~10 mm

Temp Range:-40°C~+105°C

Soldering:250°C±5°C For 5s

Order Information

RHTBY35R-5.00-XXP-X



Terminal Block

Pitch:5.00mm

No. of Pins(1~XXP)

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	250V
Rated Current	6A	15A
Withstand Voltage	AC1200V/1min	---
Wire Range	22~18 AWG	0.75 mm ²



NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm

SHEET SIZE: A4

SCALE:---

DRWN BY PAN

5.00 Spring Terminal Blocks

0~3

3~18

18~50

50~120

CHK'D BY FENG

THIRD ANGLE PROJECTION



RHTBY35R-5.00-XXP-X

±0.12

±0.15

±0.3

±0.5

APPR BY ZHAN