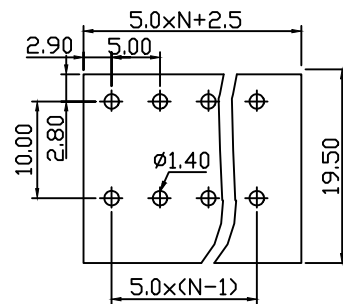
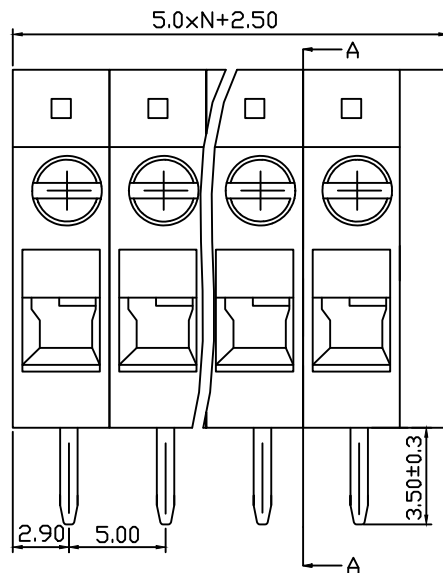
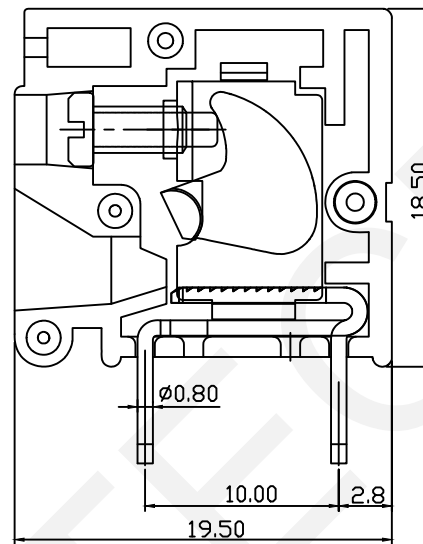




PCB LAYOUT



SECTION A-A

Material

Housing: PA66, UL94V-0

Clamp: Steel Zinc plated

Pin Header: Brass, Tin plated

Screw: M2.5, steel Zinc plated

Electrical

Rated voltage: 300V

Rated current: 20A

Contact Resistance: 20 mΩ

Insulation resistance: 500MΩ/DC500V

Withstand voltage: AC2000V/1min

Wire Range: 24~14AWG 2.5mm²

Mechanical

Temp. Range: -40°C~+105°C

Strip length: 12~13mm

Torque: 0.4Nm (3.5Lb.in)

Order Information

RHTBY47R-5.00-XXP-4 S 00

Terminal Block

Pitch

No. of Pole

Color: 4-Green

Screw: S-Slot Screw

Product Code: 00~99

RHTECP NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm

SHEET SIZE: A4

SCALE:---

DRWN BY PAN

Screw CONN TERM Block 5.00mm

0~3

3~18

18~50

50~120

CHK'D BY FENG

THIRD ANGLE PROJECTION

RHTBY47R-5.00-XXP-4S

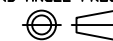
±0.12

±0.15

±0.3

±0.5

APPR BY ZHAN



1

2

3

4

5

6

7

8

9