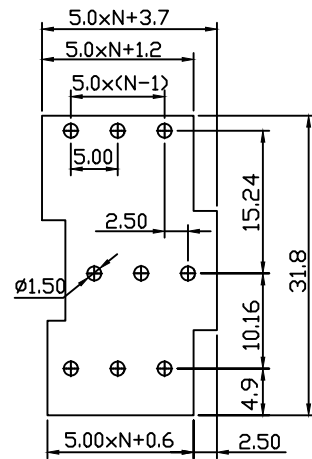
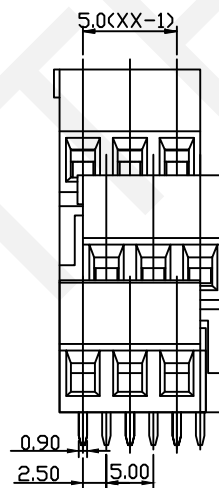
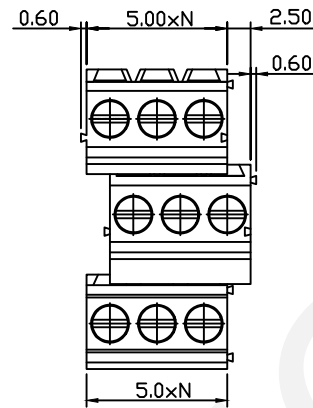
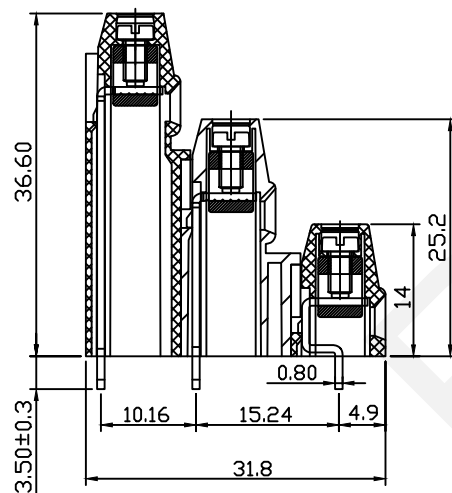




PCB LAYOUT



Material  
Housing: PA66, UL94V-0,  
Pin header: Brass, Tin plated  
Clamp: Brass, Ni, plated  
Screw: M2.5, Steel Zinc plated

Electrical  
Rated voltage: 300V  
Rated current: 15A  
Contact Resistance: 20 mΩ  
Insulation resistance: 500MΩ/DC500V  
Withstand voltage: AC2000V/1min  
Wire range: 30~14AWG 2.5mm<sup>2</sup>

Mechanical  
Temp. Range: -40℃~+105℃  
Strip length: 6~7mm  
Torque: 0.4 N.m (3.5Lb. in)

Order Information  
RHTBY28B3-5.00-XXP-4 S XX  
Terminal Block  
Pitch  
No. of Pole  
Color: 4-Green  
Screw: S-Slot Screw  
Product Code: 00~99

**RHTECP** NINGBO RHT ELECTRONIC CO.,LTD

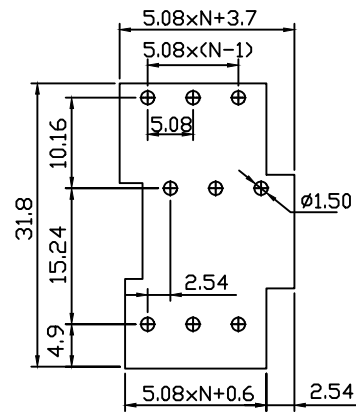
| UNITS:mm | SHEET SIZE: A4 | SCALE:--- | DRWN BY PAN |
|----------|----------------|-----------|-------------|
| 0~3      | 3~18           | 18~50     | 50~120      |
| ±0.12    | ±0.15          | ±0.3      | ±0.5        |

CHK'D BY FENG  
APPR BY ZHAN

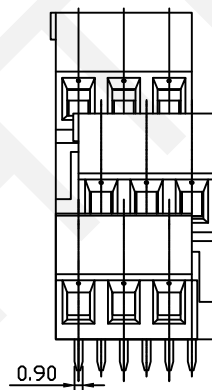
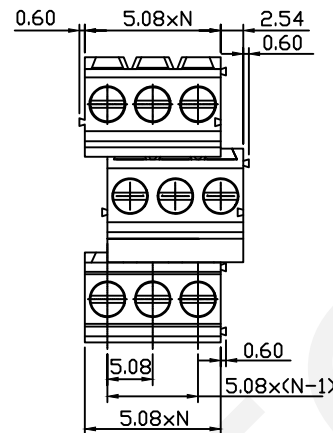
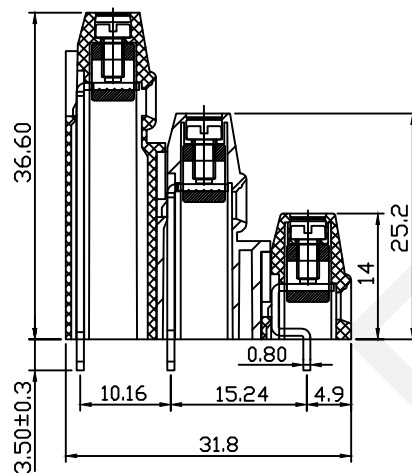
Screw Conn Term Block 5.00mm

THIRD ANGLE PROJECTION

RHTBY28B3-5.00-XXP-4S



PCB LAYOUT



#### Material

Housing: PA66, UL94V-0,

Pin header: Brass, Tin plated

Clamp: Brass, Ni, plated

Screw: M2.5, Steel Zinc plated

#### Electrical

Rated voltage: 300V

Rated current: 15A

Contact Resistance: 20 mΩ

Insulation resistance: 500MΩ/DC500V

Withstand voltage: AC2000V/1min

Wire range: 30~14AWG 2.5mm<sup>2</sup>

#### Mechanical

Temp. Range: -40℃~+105℃

Strip length: 6~7mm

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

#### Order Information

RHTBY28B3-5.08-XXP-4 S XX

Terminal Block

Pitch

No. of Pole

Color: 4-Green

Screw: S-Slot Screw

Product Code: 00~99



NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm

SHEET SIZE: A4

SCALE:---

DRWN BY PAN

Screw Conn Term Block 5.08mm

0~3

3~18

18~50

50~120

CHK'D BY FENG

THIRD ANGLE PROJECTION

RHTBY28B3-5.08-XXP-XX

±0.12

±0.15

±0.3

±0.5

APPR BY ZHAN

