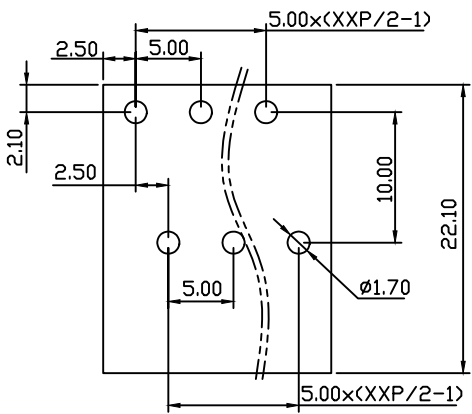
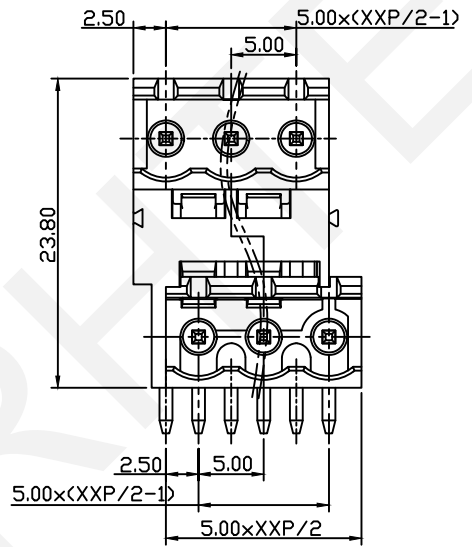
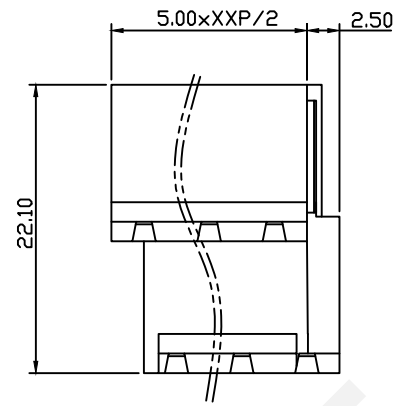
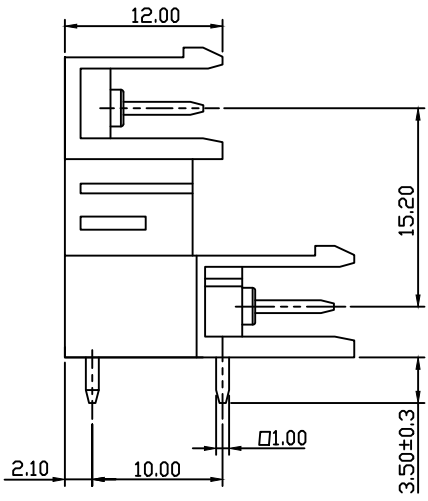




Recommended PCB Layout



Material  
Housing: PA66, UL94V-0  
Pin Header: Brass, Tin Plated  
Temp. Range: -40℃~+105℃  
Soldering: +260℃ For 5 Sec Max

Order Information

RHTBYDCR-5.00-XXP-X

Terminal Block

Pitch: 5.00mm

No. of (04~48) Pin

Color: 1=Gray 2=Blue  
3=Black 4=Green 5=Orange  
6=Red 7=Trans 8=Yellow 9=White

| Electrical Characteristics | UL         | IEC   |
|----------------------------|------------|-------|
| Rated Voltage              | 300V       | 250V  |
| Rated Current              | 15A        | 10A   |
| Withstand Voltage          | 1600V/1min | 4.0KV |



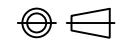
NINGBO RHT ELECTRONIC CO.,LTD

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

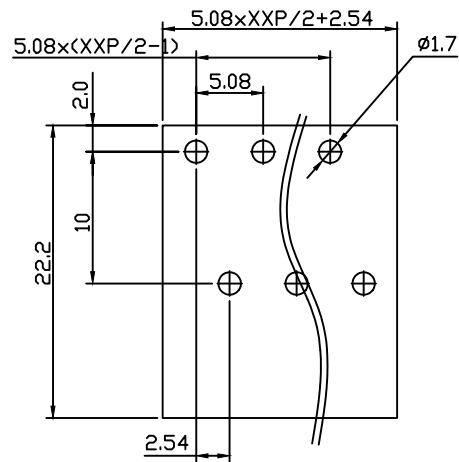
DRWN BY PAN  
CHK'D BY FENG  
APPR BY ZHAN

Pitch 5.00mm Terminal Block

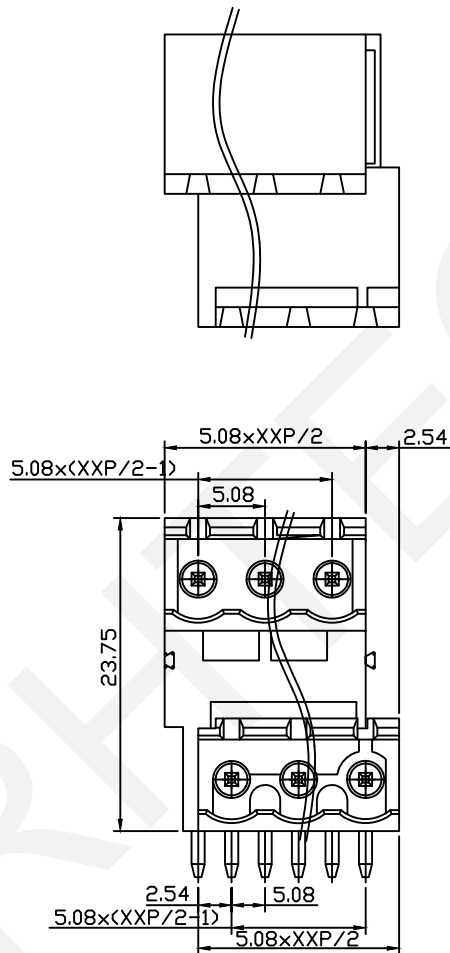
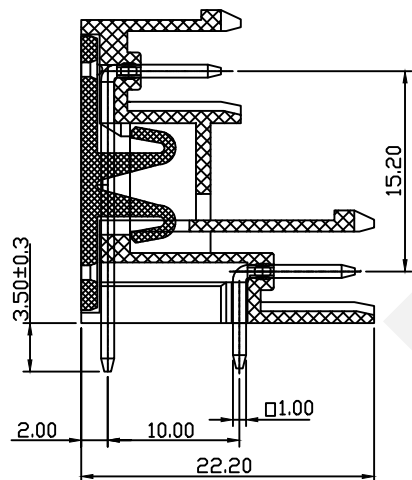
THIRD ANGLE PROJECTION



RHTBYDCR-5.00-XXP-X



Recommended PCB Layout



#### Material

Housing: PA66, UL94V-0

Pin Header: Brass, Tin Plated

Temp. Range: -40°C~+105°C

Soldering: +250°C For 5 Sec Max

#### Order Information

RHTBYDCR-5.08-XXP-X

#### Terminal Block

Pitch: 5.08mm

No. of (04~48) 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         | 450V  |
| Rated Current              | 15A          | 17.5A |
| Withstand Voltage          | AC2000V/1min | ---   |



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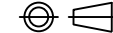
| UNITS:mm | SHEET SIZE: A4 | SCALE:--- | DRWN BY PAN |
|----------|----------------|-----------|-------------|
| 0~3      | 3~18           | 18~50     | 50~120      |
| ±0.12    | ±0.15          | ±0.3      | ±0.5        |

CHK'D BY FENG

APPR BY ZHAN

Pitch 5.08mm Terminal Block

THIRD ANGLE PROJECTION



RHTBYDCR-5.08-XXP-X