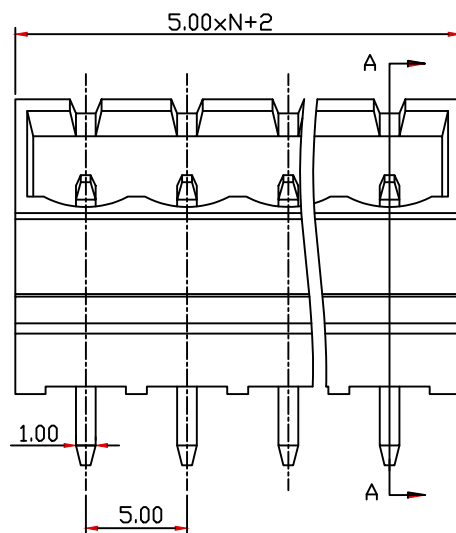
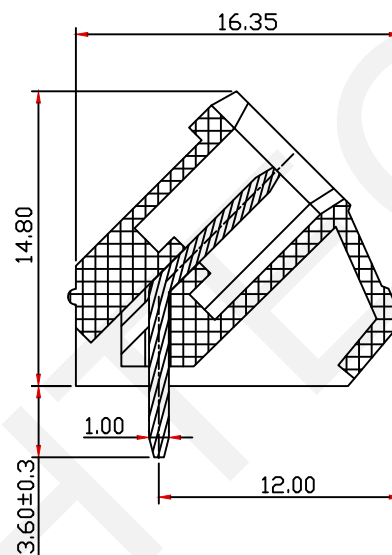




TOLERANCES EXCEPT AS NOTED



SECTION A-A

Material

Housing: PA66, UL94V-0

Pin header: Brass, Tin Plated

Electrical

Rated voltage: 300V

Rated current: 15A

Contact Resistance: 20 mΩ

Insulation resistance: 500MΩ/DC500V

Withstand voltage: AC2000V/1min

Mechanical

Temp. Range: -40℃~+105℃

Order Information

RHTBYDCY-5.00-XXP-4 XX

Terminal Block —

Pitch —

No. of Pole —

Color: 4-Green —

Product Code: 00~99 —



NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm

SHEET SIZE: A4

SCALE:---

DRWN BY PAN

0~3

3~18

18~50

50~120

CHK'D BY FENG

±0.12

±0.15

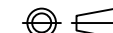
±0.3

±0.5

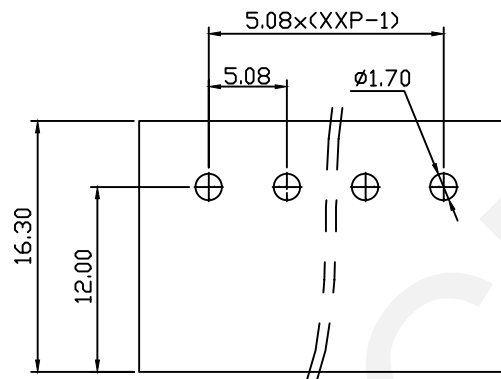
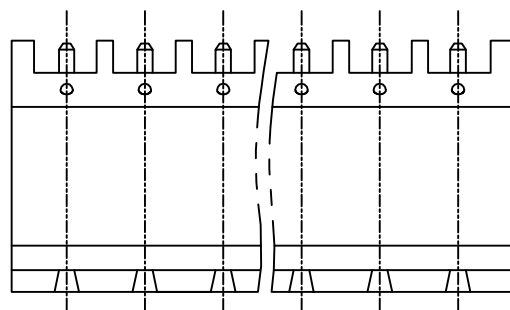
APPR BY ZHAN

Pluggable Terminal Block 5.00 MM

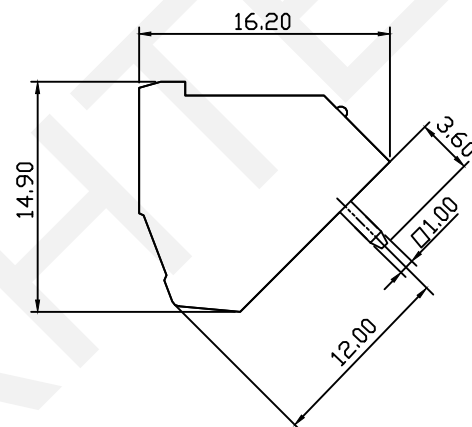
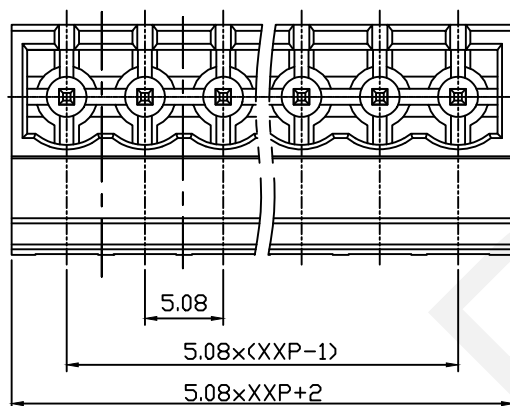
THIRD ANGLE PROJECTION



RHTBYDCY-5.00-XXP-4-00



Recommended PCB Layout



Material and other:
Housing:PA66,UL94V-0
Pin header:Copper Alloy,Sn Plated
Temp.Range:-40°C~+105°C
Soldering:+250°C For 5 Sec Max

Order Information

RHTBYDCY-5.08-XXP-X

Terminal Block

Pitch:5.08mm

No.of(02~24)Pins

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	15A	12A
Withstand Voltage	1600V/1min	4.0KV



NINGBO RHT ELECTRONIC CO.,LTD

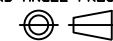
UNITS:mm	SHEET SIZE: A4	SCALE:---	DRWN BY PAN
0~3	3~18	18~50	50~120
±0.12	±0.15	±0.3	±0.5

CHK'D BY FENG

APPR BY ZHAN

Pitch 5.08mm Terminal Blocks

THIRD ANGLE PROJECTION



RHTBYDCY-5.08-XXP-X