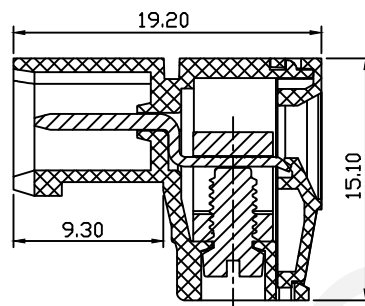
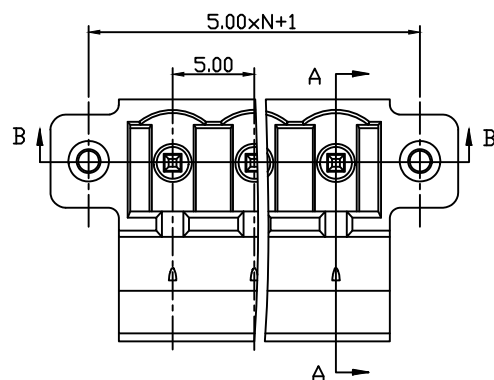
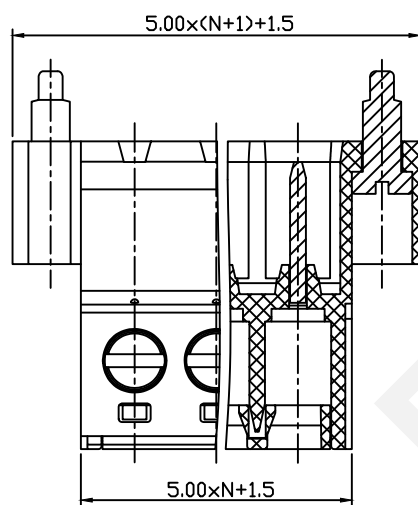




SECTION A-A



SECTION B-B

Material

Housing: PA66, UL94V-0

Screw: M3, Steel, Zinc plated

Pin header: Brass, Tin plated

Wire guard: Brass, Ni plated

Electrical

Rated voltage: 300V

Rated current: 15A

Wire range: 28~14AWG 2.5mm²

Contact Resistance: 20mΩ

Insulation resistance: 500MΩ/DC500V

Withstand voltage: AC2000V/1min

Mechanical

Temp. Range: -40°C~+105°C

Strip length: 7~8 mm

Torque: 0.4 Nm (3.6 Lb.in)

Order Information

RHTBYGNKR-5.00-XXP-4 S XX

Terminal Block

Pitch

No. of Pole

Color: 4-Green

Screw: S- Slot Screw

C-Cross Screw

Product Code: 00~99



NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm

SHEET SIZE: A4

SCALE:---

DRWN BY PAN

Pluggable Terminal Block 5.00MM

0~3

3~18

18~50

50~120

CHK'D BY FENG

THIRD ANGLE PROJECTION

RHTBYGNKR-5.00-XXP-4S-00

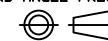
±0.12

±0.15

±0.3

±0.5

APPR BY ZHAN



1

2

3

4

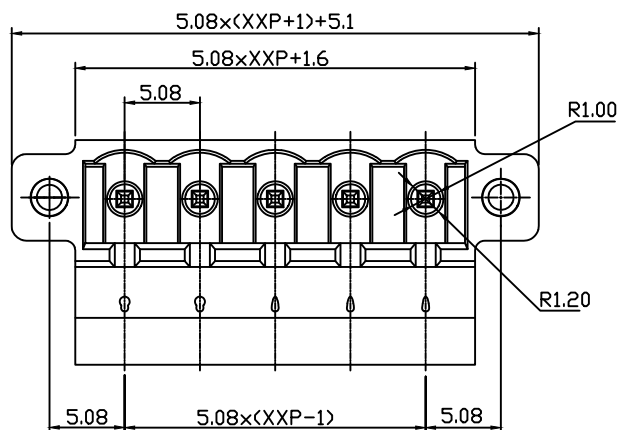
5

6

7

8

9



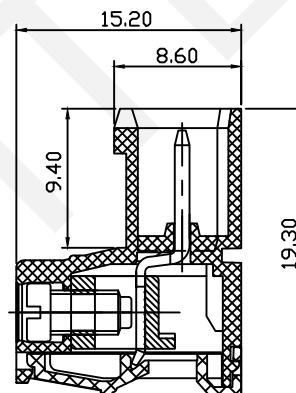
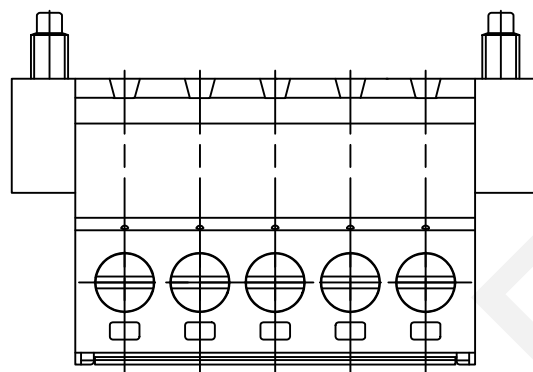
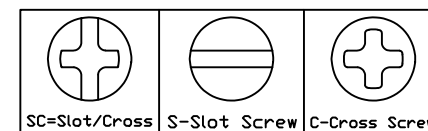
Electrical Characteristics	UL	IEC
Rated Voltage	300V	450V
Rated Current	15A	17.5A
Withstand Voltage	AC2000/1min	---
Wire Range	28~14 AWG	1.5 mm ²

Material and other.
Housing:PA66,UL94V-0
Pin Header:Brass, Tin Plated
Cage:Brass,Ni Plated
Screw/Torque:Steel,M3,Zn Plated/0.5N.m
Contact Resistance:20mΩ Max
Insulation Resistance:500MΩ/DC500V Min
Stripping Length:7~8mm
Temp.Range:-40°C~+105°C

Order Information

RHTBYGNKR-5.08-XXP-X 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
Screw:SC=Slot/Cross
S-Slot Screw C-Cross Screw



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			

Pitch 5.08mm Terminal Block



RHTBYGNKR-5.08-XXP-XX