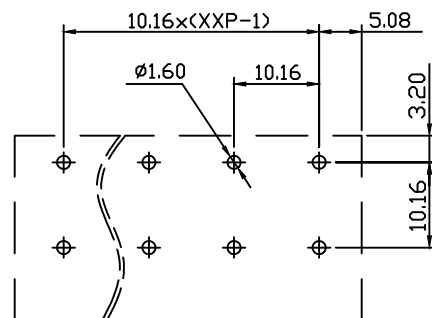
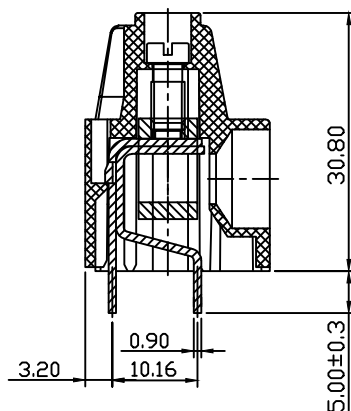
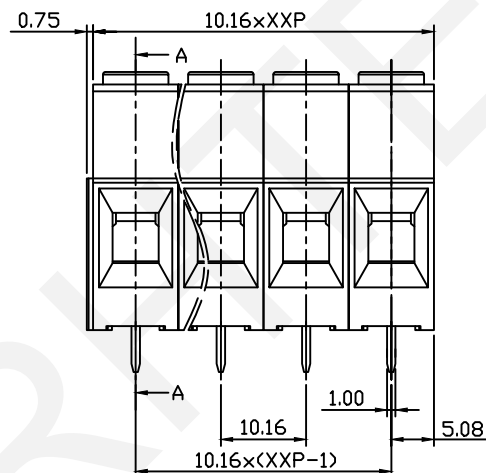
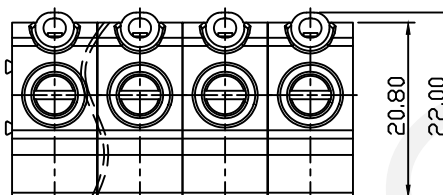




Recommended PCB Layout



SECTION A-A

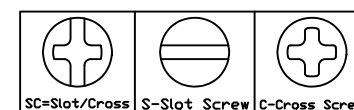


Material and other:
Housing:PA66,UL94V-0
Pin header:Copy Alloy,Sn Plated
Screw/Torque:M4.0/1.2N.m Max
Stripping Length:10mm
Operating Temperature:-40°C~+105°C

Order Information

RHTBY51-10.16-XXP-X X

Terminal Block
Pitch:10.16mm
No. of (01~14) Pole
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



Electrical Characteristics	UL	IEC
Rated Voltage	600V	630V
Rated Current	65A	76A
Withstand Voltage	2200V/1min	8.0KV
Wire Range	20~6 AWG	2.5~16 mm ²

RHTECP 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 10.16mm Terminal Blocks

THIRD ANGLE PROJECTION



RHTBY51-10.16-XXP-XX