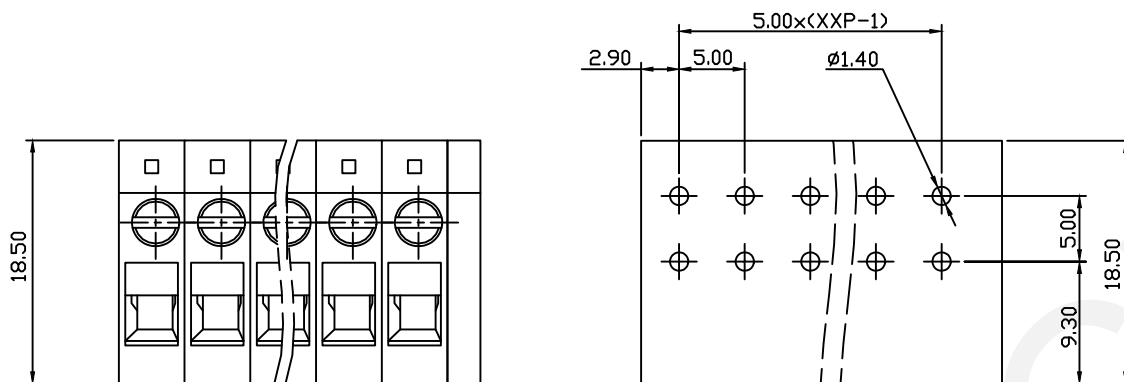
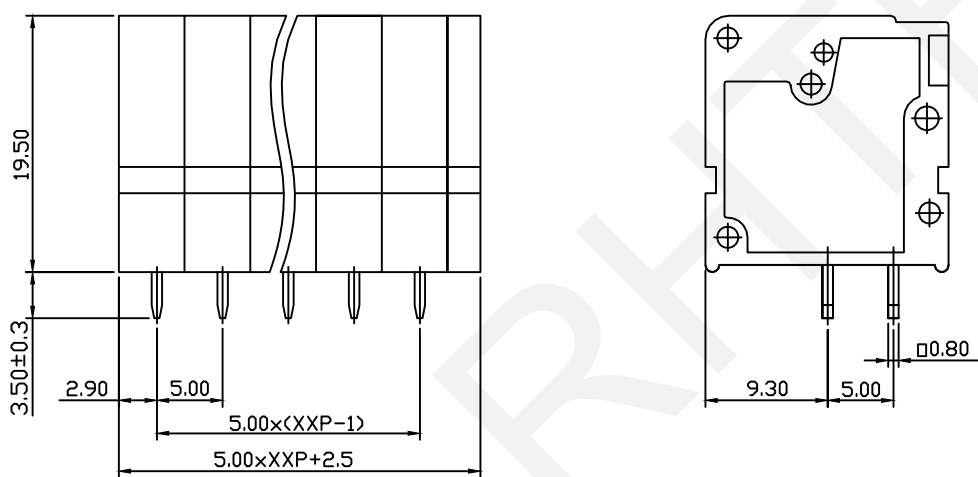




Recommended PCB Layout

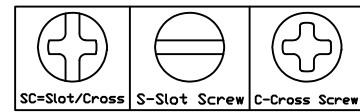


Material and other:
Housing:PA66,UL94V-0
Pin header:Copy Alloy,Sn Plated
Screw/Torque:M2.5/0.4N.m Max
Steip Length:12~13mm
Operating Temperature:-40°C~+105°C
Soldering Temperature:+260°C,for 5 Sec

Order Information

RHTBY46V-5.00-XXP-X X

Terminal Block
Pitch:5.00mm
No.of(01~30)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	300V	250V
Rated Current	20A	24A
Withstand Voltage	1600V/1min	4.0KV
Wire Range	26-12 AWG	0.5~2.5 mm ²

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 5.00mm Terminal Blocks
THIRD ANGLE PROJECTION
RHTBY46V-5.00-XXP-XX