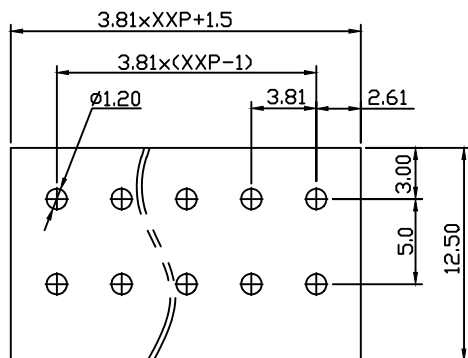
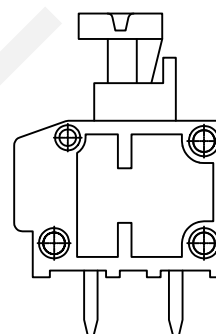
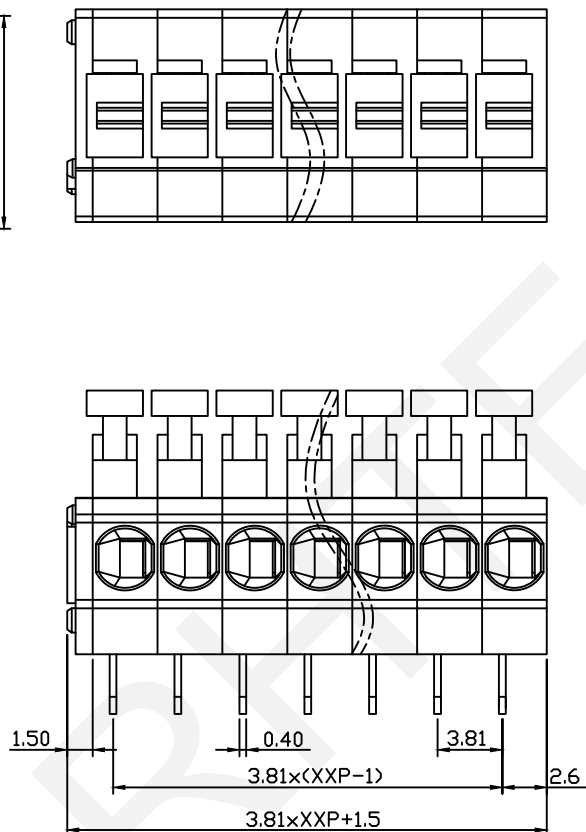
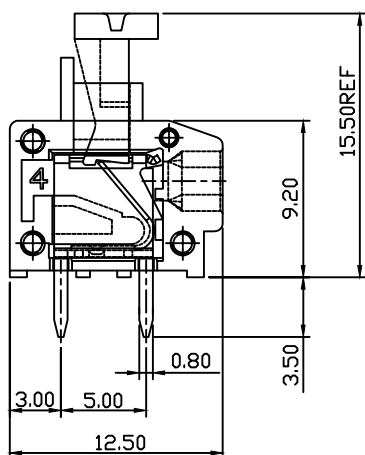




Recommended PCB Layout



Material and other:
Housing:PA66,UL94V-0
Pin Header:Brass, Tin Plated
Wire Guard:Stainless steel
Contact Resistance:20mΩ Max
Insulation Resistance:500M/DC500V Min
Stripping Length:9~10mm
Temp.Range:-40°C+105°C
MAX Soldering:+250°C for 5 Sec

Order Information

RHTBY35R-3.81-XXP-X

Terminal Block
Pitch:3.81mm
No.of Pins(1~XXP)
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	5A	10A
Withstand Voltage	AC2000V/1min	---
Wire Range	22~18 AWG	0.75mm 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

3.81 Spring Terminal Blocks



RHTBY35R-3.81-XXP-X