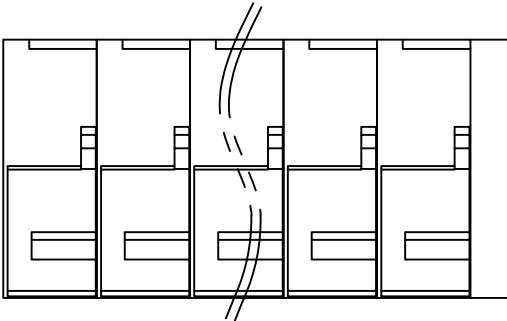
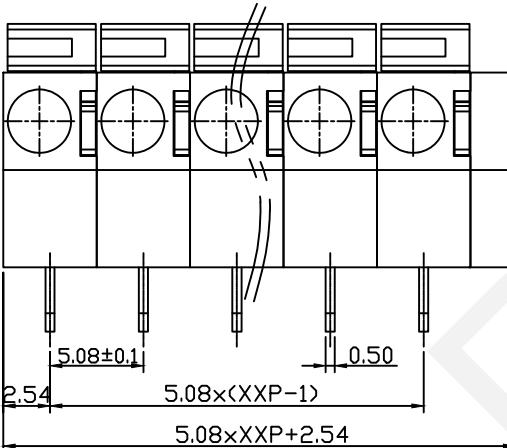


1 2 3 4 5 6 7 8 9

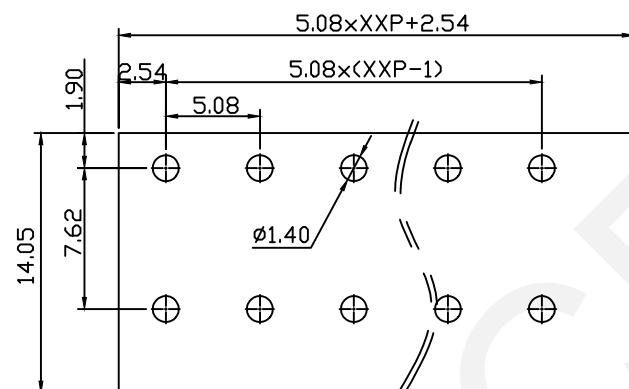
A



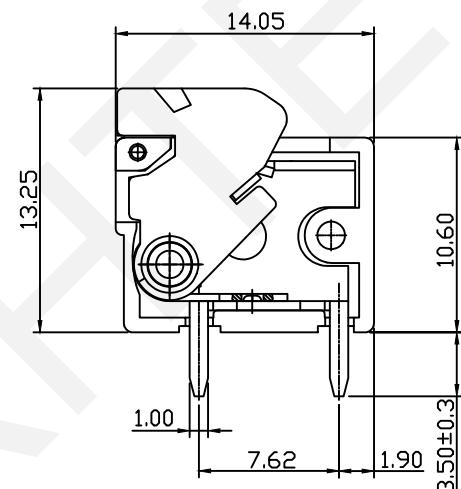
B



C



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:500MΩ/DC500V

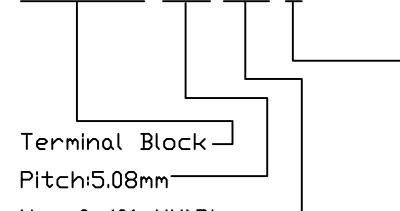
Stripping Length:10mm

Temp.Range:-40°C+105°C

MAX Soldering:250°C±5°C for 5 Sec

Order Information

RHTBY42R-5.08-XXP-X



Electrical Characteristics	UL	IEC
Rated Voltage	300V	250V
Rated Current	10A	15A
Withstand Voltage	AC2000V/1min	---
Wire Range	26~16 AWG	1.0mm ²



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	APPR BY ZHAN
±0.12	±0.15	±0.3	±0.5		

5.08 Spring Terminal Blocks



RHTBY42R-5.08-XXP-X

1 2 3 4 5 6 7 8 9