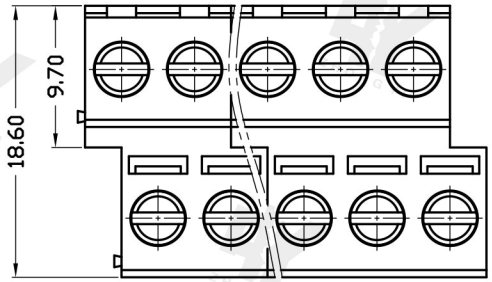
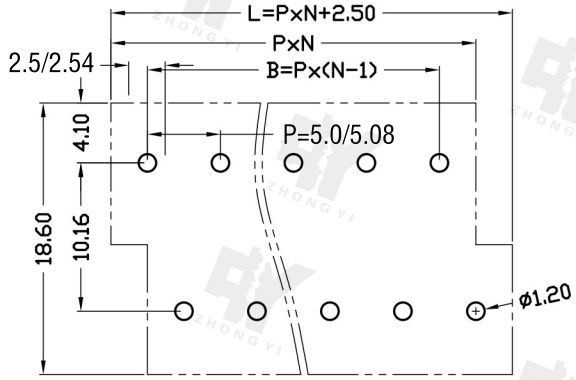
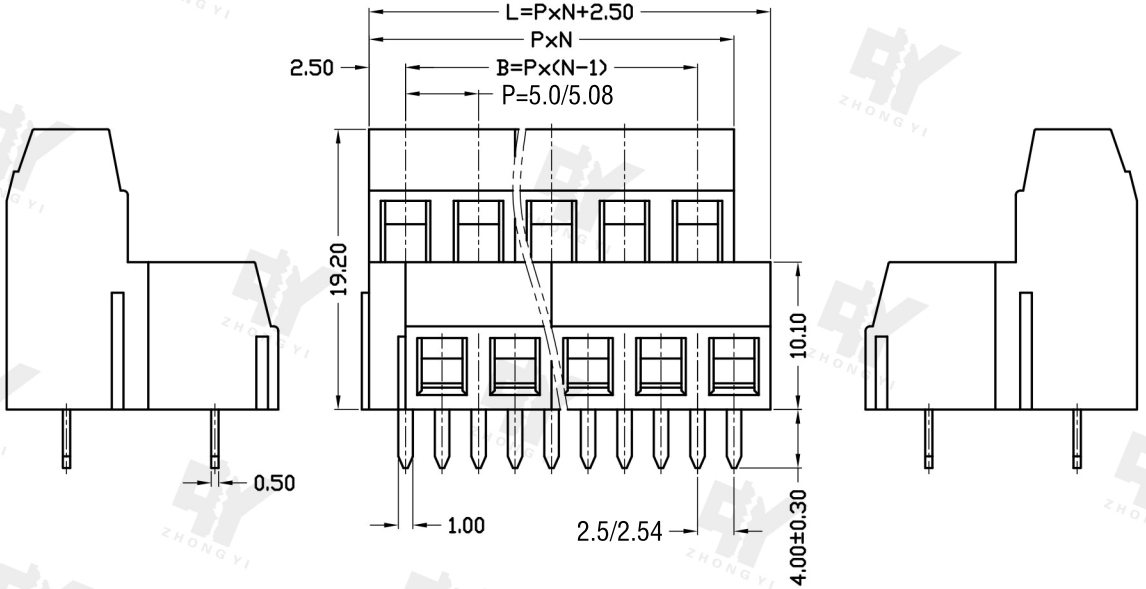
版次 (Vension)	变更内容 (Rev. Content)	变更者 (Change Person)





PCB LAYOUT



技术参数 (Technical Data)		
项 目(Item)	UL	IEC
额定电气参数 (Rated Electrical Parameters)	300V/12A	250V/15A
压线范围 (Wire Range)	26～14AWG	1.5mm²
工频耐压 (Frequency Voltage)	AC 2000V	
冲击耐压 (Rated Surge Voltage)	4000V	
绝缘阻抗 (Insulation Resistance)	DC500V 500MΩ above	
接触电阻 (Contact Resistance)	≤20mΩ	
剥线长度 (Strpping Length)	6mm	
工作温度 (Temperature)	-40℃～+105℃	
材质和电镀(Material and plating)		
绝缘材质(Housing)	PA66(UL94 V-0)	
触点材料(Contact)	铜合金，镀锡(Copper alloy, Sn plated)	
螺丝(Screws)	钢,镀锌(Steel, Zn plated)	
方盒(Cage)	铜合金，镀镍(Copper alloy, Ni plated)	

订购方式/HOW TO ORDER:

□□ - □□ - □□ **P** - □□□ - XXX 客户需求 Customer Request

型号 Model

端子间距 Pitch

极数 Pole

0	未定义No definition
1	单倍间距Single pitch
2	双倍间距Double pitch

颜色Color

10	灰色Grey	40	绿色Green	70	透明Transparent
20	蓝色Blue	50	橙色Orange	80	黄色Yellow
30	黑色Black	60	红色Red	90	白色White

P=9.50mm,N为孔位数(N for hole digits),有效位数为(Significant Digits)：02P～XXP

N	02P	03P	04P	05P	06P	07P	08P	09P	10P	11P	12P	13P
L	21.50	31.00	40.50	50.00	59.50	69.00	78.50	88.00	97.50	107.00	116.50	126.00
B	9.50	19.00	28.50	38.00	47.50	57.00	66.50	76.00	85.50	95.00	104.50	114.00
N	14P	15P	16P	17P	18P	19P	20P	21P	22P	23P	24P	···
L	135.50	145.00	154.50	164.00	173.50	183.00	192.50	202.00	211.50	221.00	230.50	
B	123.50	133.00	142.50	152.00	161.50	171.00	180.50	190.00	199.50	209.00	218.50	

ZHONGYI 慈溪市中益电子器材厂 CIXI ZHONGYI ELECTRONICS FACTORY

型号(Type): HQ127A-5.0/5.08

核准(Approval):	图号(Drawing NO.):	
审核(Audit):	单位(Units):mm	页码(Page): 1/1
设计(Design):	比例(Scale):FULL	

公差范围(Tolerance Range)		
150～		±1.50
60～150		±1.00
30～60		±0.60
6～30		±0.40
0～6		±0.25
角度 (Angle)	X	±2°
	X.X	±1°

版次(Version): T0