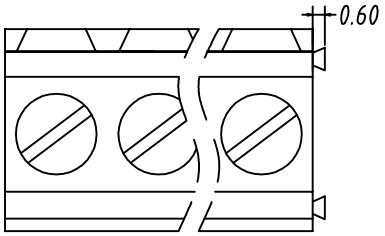
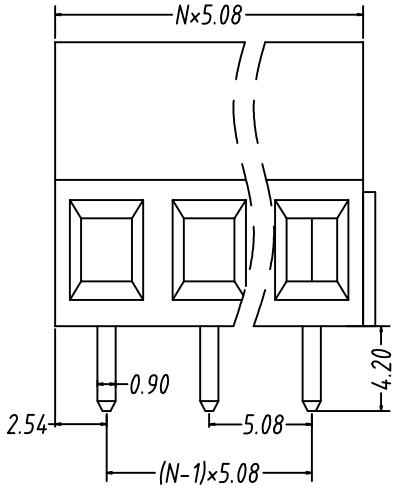
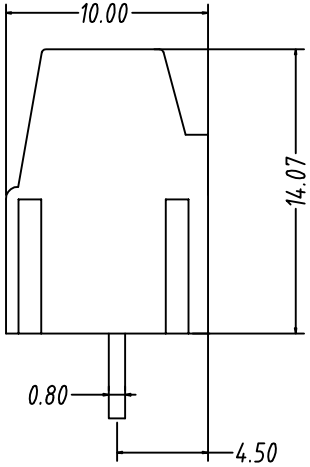
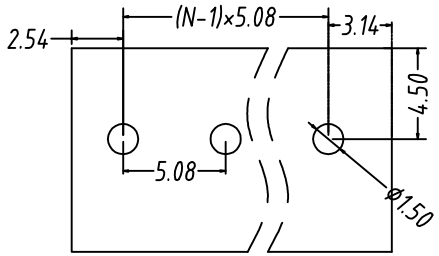
linear dimension(Tolerances Standard GB/T 14486-2008)								—	▱	⊥
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

版本 Version	描述 Description	设计 Design	批准 Approved	日期 Date
A	新发行	熊武敌	楼特高	2024.03.10









PCB LAYOUT

材质及电镀 MATERIAL	
螺丝 Screws	M2.5，钢，镀锌 M2.5,Steel,Zn plated
方块 Cage	铜合金，镀镍 Copper alloy,Ni plated
焊脚 Pin header	铜合金，镀锡 Copper alloy,Tin plated
塑件 Housing	PA66,UL94V-0
电气性能 ELECTRICAL	
参考标准 Stanard	UL IEC
额定电压 Rated voltage	300V 400V
额定电流 Rated current	10A 24A
使用线径 Wire range	22-12AWG 2.5mm²
接触电阻 Contact resistance	20mΩ
绝缘电阻 Insulation resistance	500MΩ/DC500V
耐电压 Withstanding voltage	AC1600V/1Min
机械性能 MECHANICAL	
温度范围 Temp.range	-40℃~+105℃
瞬时温度 Max.soldering	+250℃ for 5 Sec
扭矩 Torque	4.08kgf.cm/0.4N.m
剥线长度 Strip length	6~7mm

编码原则(Product Number Code):

WJ500V-5.08-XXP-1Y-00A

- 产品型号(Series No.)
- 间距(Pitch)
- 极数(No.of Poles)
- 1:单倍间距 (Single Pitch)
  2:双倍间距 (Double Pitch)
- 塑体颜色(Housing Color)
  1:灰色(Grey) 6:红色(Red)
  2:蓝色(Blue) 7:透明 (Transparent)
  3:黑色(Black)
  4:绿色(Green) 8:黄色(Yellow)
  5:橙色(Orange) 9:白色(White)
- 客户需求 (Customer Request)

第三视角(THIRD ANGLE PROJECTION)				螺钉式PCB接线端子 PCB SCREW TERMINAL BLOCK	
图纸类型(TYPE)	CUSTOMER DRAWING			型号 (NAME)	WJ500V-5.08-XXP-1Y-00A
单位(UNITS)	mm	版本(VERSION)	A		
尺寸(SIZE)	A4	KANGNEX	NBWJ	宁波康奈克斯电气有限公司 Ningbo Kangnex Electric Co.,Ltd	
比例(SCALE)	1:1				
图页(SHEET)	1/1				