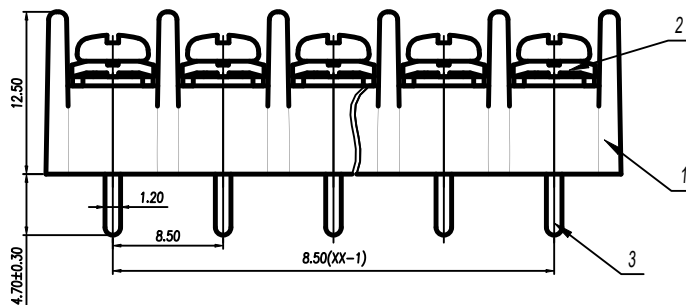
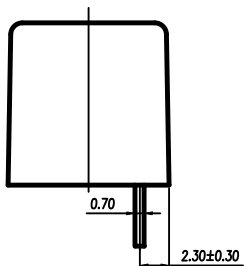
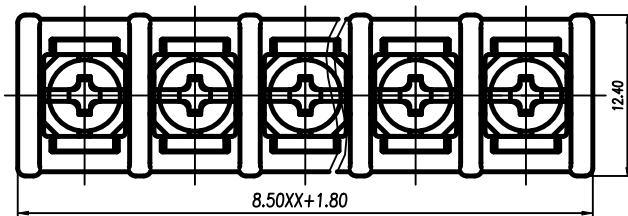


P.C.B. LAYOUT



REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE
V0	新发行		ZhaoXY	24.04.01

电 气 性 能 /Electrical	
额定电压 /Rated voltage	300V
额定电流 /Rated current	10A
接触电阻 /Contact resistance	20mΩ
绝缘电阻 /Insulation resistance	500MΩ/DC500V
使用线径 /Wire range	22~16AWG
耐 电 压 /With standing voltage	AC 1600V/1 Min
机 械 性 能 /Mechanica	
扭 矩 /Torque	0.5Nm(4.5Lb.in)
温度范围 /Temp.Range	-40°C~+105°C
瞬时温度 /MAX Soldering	+260°C, for 5 Sec
尺 寸 /Dimensions	
间 距 /Pitch	8.5mm
极 数 /Poles	2~25p

3	Pin Header	Copper Alloy	Sn Plated
2	Screws	Steel	M3 Steel Ni plated
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

General Tolerances								— □ ⊥		
variable range	to	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

DES.	ZhaoXY	DATE	24.04.01	UNITS	mm	THIRD ANGLE PROJECTION	
CHK.	HuHT	DATE	24.04.01	SIZE	A4	TYPE: CUSTOMER DRAWING	
APP.	Jason	DATE	24.04.01	SCALE	2:1	DRAWING TYPE: SP-03	
慈溪市万捷电子有限公司 CIXI WANJIE ELECTRONIC CO., LTD						PART NO.: CZ8500-XXP-1Y-00A	

FOR-0371 Rev.1.0