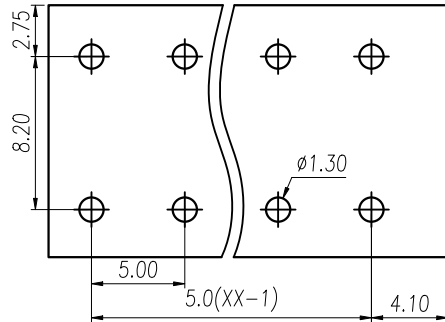
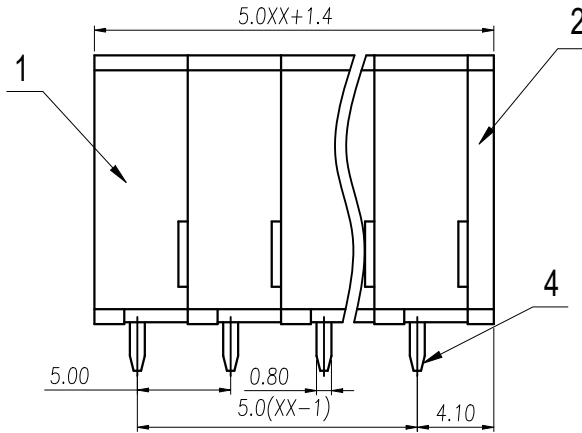
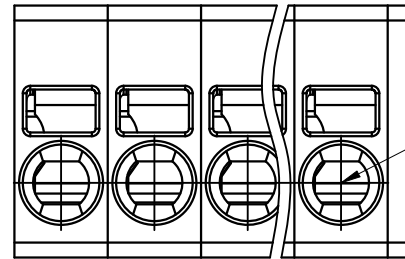
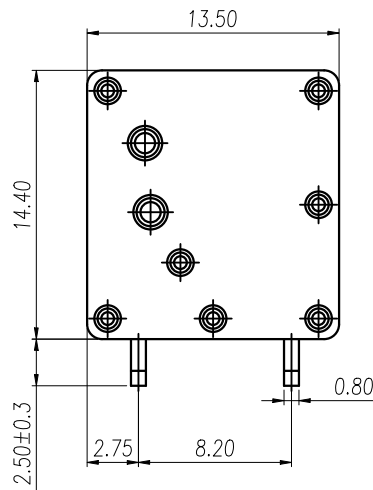


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P.C.B. LAYOUT



General Tolerances

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 10	over 10 to 100	over 100 to 100
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30

4	Pin Header	Copper Alloy	Sn Plated
3	Spring	Stainless Steel	-
2	Cover	PA66	UL94V-0
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE
V0	新发行		Wubw	24.07.02

UL/CUL 技术 参数		UL/CUL Technical Data			cULus		
等级	Use Group		B	C	D		
额定电压	Rated Voltage	[V]	300	-	300		
额定电流	Rated Current	[A]	20	-	10		
接线范围	Wire Range		24~12				
单/多芯线	Solid/Stranded	[AWG]					
耐电压	Withstanding Voltage		1600V/1Min				
IEC 技术参数			IEC60947-7-4				
IEC Technical Data							
过电压类别	Overvoltage Category		III	III	II		
污染等级	Contamination Class		3	2	2		
额定电压	Rated Voltage	[V]	250	400	630		
额定电流	Rated Current	[A]	24	24	24		
额定冲击电压			4.0	4.0	4.0		
Impulse withstand voltagea	[KV]						
导线截面积	Conductor cross section		0.2~4.0/0.2~2.5				
硬质/柔性导线	Solid/ flexible	[mm²]					
材料 Material							
绝缘材料	Insulation Material		PA66				
阻燃等级	Imflammability		UL94V-0				
导体材料	Contact Material		铜合金 Copper alloy				
导体表面镀层	Contactive Coating		镀锡 Sn Plated				
一般参数 Other Data							
间距 Pitch /极数 Poles	[mm] / [P]		5.0/1~30				
剥线长度	Stripping Length	[mm]	9~10				
工作温度	Operating temperatur	[°C]	-40~105				
焊锡温度	Soldering temperature		260°C/5S				
引针尺寸	Pin Dimensions	[mm]	0.8*0.8				
PCB板孔径	PCB Hole Diameter	[mm]	Ø1.30				

DES.	Wubw	DATE	24.07.02	UNITS	mm	THIRD ANGLE PROJECTION	第三角投影
CHK.	HuHT	DATE	24.07.02	SIZE	A4	TYPE: CUSTOMER DRAWING	SHEET 1 of 1
APP.	Jason	DATE	24.07.02	SCALE	2:1	DRAWING TYPE: SP-03	REV V0
慈溪市万捷电子有限公司 CIXI WANJIE ELECTRONIC CO., LTD						PART NO.: WJ241V-5.0-XXP-1Y-00A	