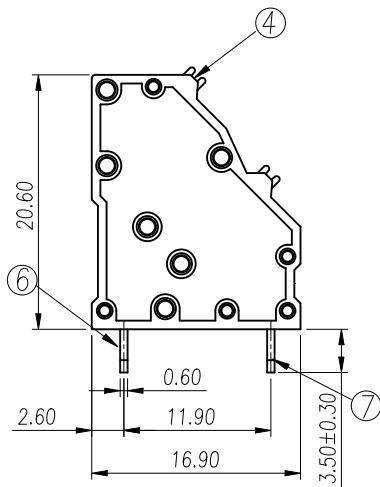
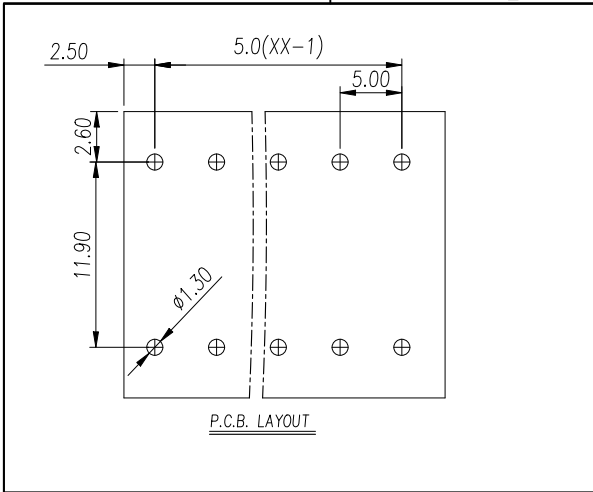
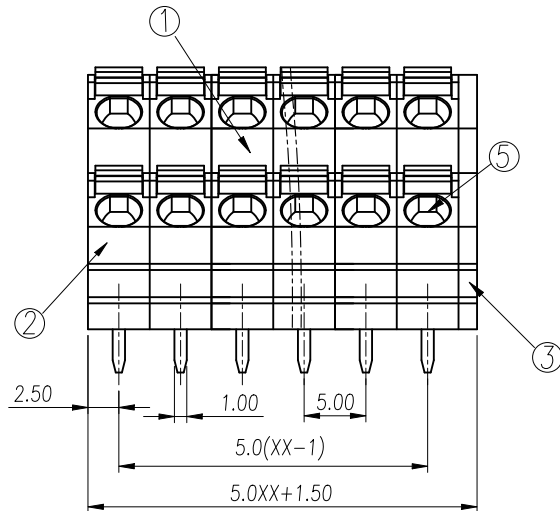
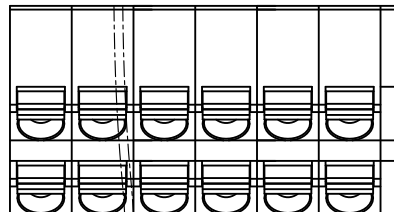


Transfer or duplication of this document as well as the utilization or communication of its contents are prohibited unless explicit authorization is granted. Violations will be liable for compensation. All rights reserved for patent, utility model or designs registrations. 除经许可的翻印、复制、利用、交流本文件的内容外，未经许可的翻印、复制、利用、交流本文件的内容，侵犯者将承担赔偿责任。本公司保留对专利及发明、实用新型和外观设计的所有权利。



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	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



7	Pin header2	Copper Alloy	Sn Plated
6	Pin header1	Copper Alloy	Sn Plated
5	Spring	Stainless steel	/
4	Button	PA66	UL94V-0
3	Cover	PA66	UL94V-0
2	Housing2	PA66	UL94V-0
1	Housing1	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

REVISION RECORD										
REV.	ESCRPTION				ECN No.	APPROVED		DATE		
V0	新发行					Wubw		24.07.04		
UL/CUL 技术 参数 UL/CUL Technical Data										
等 级		Use Group			B	C	D			
额定电压		Rated Voltage [V]			300	-	300			
额定电流		Rated Current [A]			10	-	10			
接线范围		Wire Range			28-16					
单/多芯线		Solid/Stranded [AWG]								
耐电压		Withstanding Voltage			1600V/1Min					
IEC 技术参数 IEC Technical Data					IEC60947-7-4					
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]			320	320	320			
额定电流		Rated Current [A]			17.5	17.5	17.5			
额定冲击电压		Impulse withstand voltagea [KV]			4.0	4.0	4.0			
导线截面积		Conductor cross section			0.2-1.5					
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		Contactor 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/ 02-24					
工作温度		Operating temperatur [°C]			-40~105					
剥线长度		Stripping Length [mm]			8-9					
焊锡温度		Soldering temperature			260°C/5S					
引针尺寸		Pin Dimensions [mm]			0.6*1.0					
PCB板孔径		PCB Hole Diameter [mm]			Ø1.3					
Wubw	DATE	24.07.04	UNITS	mm	THIRD ANGLE PROJECTION					
HuHT	DATE	24.07.04	SIZE	A4	TYPE: CUSTOMER DRAWING				SHEET 1 of 1	
Jason	DATE	24.07.04	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.: WJ252T2-5.0-2*XXP-1Y-00A					