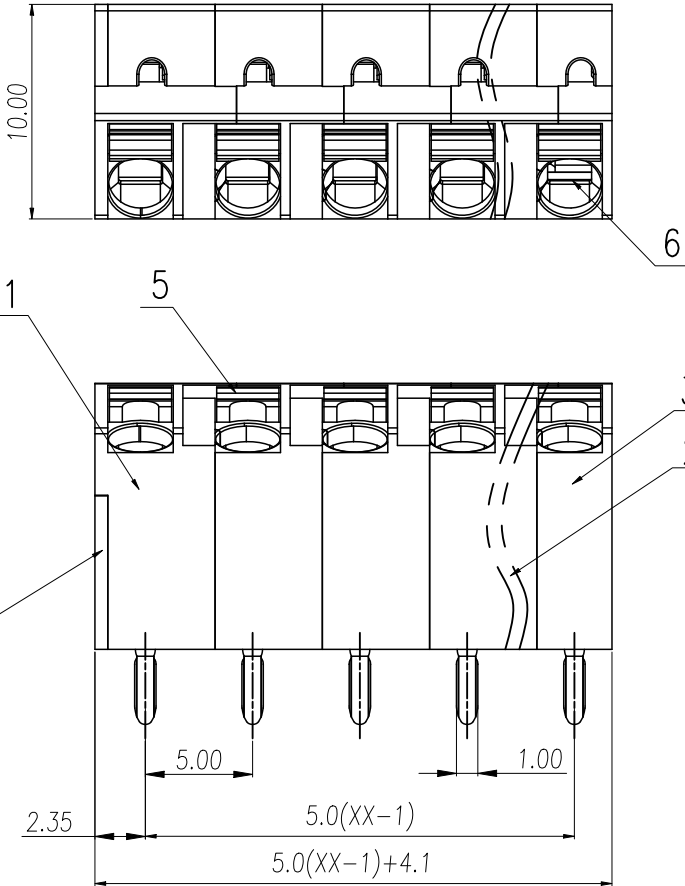
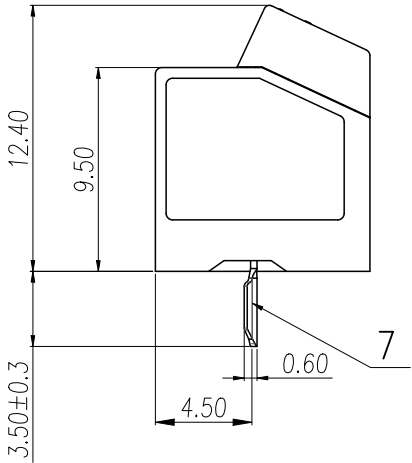
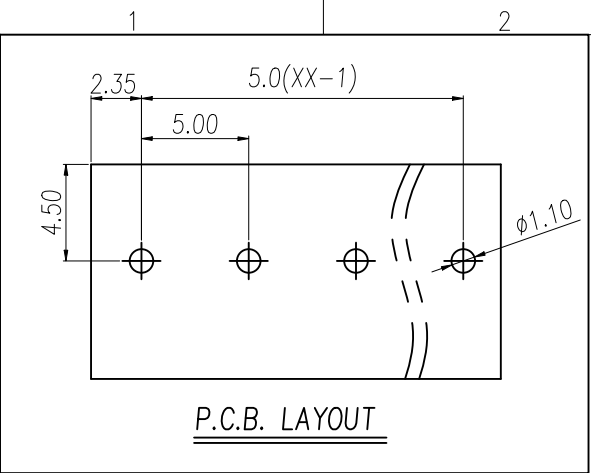


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General Tolerances								—	▤	⊥
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

7	Pin Header	Copper Alloy	Sn Plated
6	Spring	Stainless Steel	-
5	Button	POM	POM-HB
4	Cover	PA66	UL94V-0
3	Housing3	PA66	UL94V-0
2	Housing2	PA66	UL94V-0
1	Housing1	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

DES.	ZhaoXY	DATE	24.09.04	UNITS	mm	THIRD ANGLE PROJECTION	⌀	≡
CHK.	HuHT	DATE	24.09.04	SIZE	A4	TYPE: CUSTOMER DRAWING	SHEET 1 of 1	
APP.	Jason	DATE	24.09.04	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.: WJ248-5.0-XXP-1Y-00A		

REVISION RECORD					
REV.	ESCRIPTION		ECN No.	APPROVED	DATE
V0				ZhaoXY	24.09.04
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		26-16			
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]			250	320	630
额定电流 Rated Current [A]			9	9	9
额定冲击电压 Impulse withstand voltage [KV]			2.5	2.5	2.5
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/ 02~30			
剥线长度 Stripping Length [mm]		10			
螺丝 Screw/扭矩 Torque(Max) [N.m]		/			
工作温度 Operating temperature [°C]		-40~105			
焊锡温度 Soldering temperature [°C]		260°C/5S			
引针尺寸 Pin Dimensions [mm]		0.6*1.0			
PCB板孔径 PCB Hole Diameter [mm]		Ø1.1			