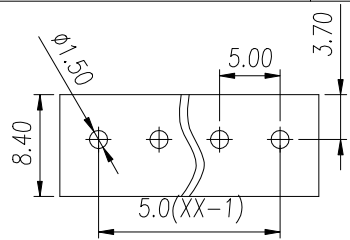
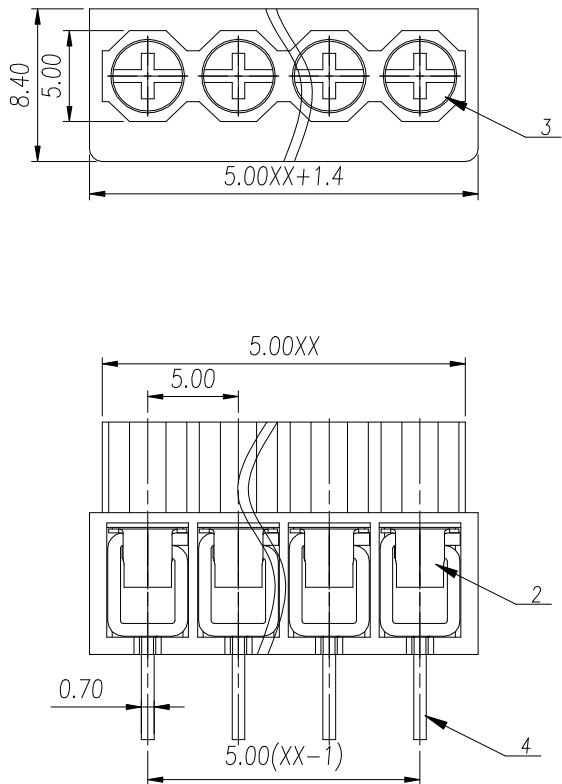
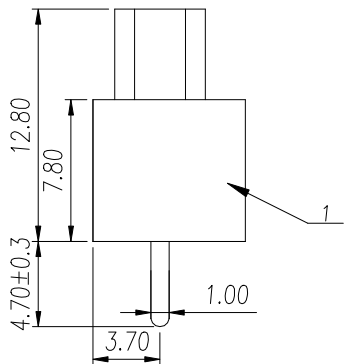


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P.C.B. LAYOUT



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	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

4	Pin	Copper Alloy	M3/Sn Plated
3	Screw	Steel	M3/Zn Plated
2	Spring	Stainless Steel	
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

DES.	CY	DATE	23.12.05	UNITS	mm	THIRD ANGLE PROJECTION		
CHK.	YangHJ	DATE	23.12.05	SIZE	A4	TYPE: CUSTOMER DRAWING	SHEET 1 of 1	
APP.	JASON	DATE	23.12.05	SCALE	2.5:1	DRAWING TYPE: SP-03	REV	V0
 慈溪市万捷电子有限公司 CIXI WANJIE ELECTRONIC CO., LTD						PART NO.: WJ166-5.0-XXP-1Y-00A		

REVISION RECORD

REV.	DESCRIPTION	ECN No.	APPROVED	DATE
V0	新发行		CY	23.12.05

UL/CUL	技术参数
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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]	15	-	10
接线范围 单/多芯线	Wire Range Solid/Stranded [AWG]	26-14		
耐电压	Withstanding Voltage	1600V/1Min		

IEC 技术参数

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	Impulse withstand voltage [KV]	4.0	4.0	4.0
导线截面积	Conductor cross section	0.5-2.5		
硬质/柔性导线	Solid/flexible [mm ²]			

一般参数	Other Data
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间距 Pitch / 极数 Poles	[mm] / [P]	5.0 / 02-24
剥线长度 Stripping Length	[mm]	5~6
螺丝 Screw/ 扭矩 Torque(Max)	[N.m]	M3/0.5
工作温度 Operating temperature	[°C]	-40~105
焊锡温度 Soldering temperature		260°C/5S