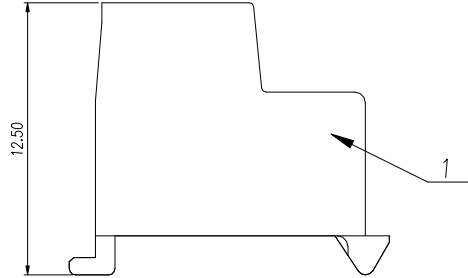
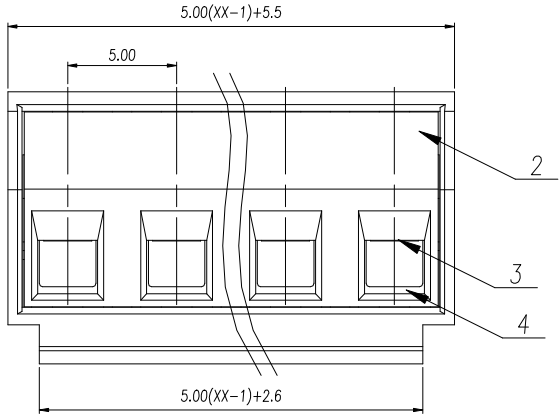
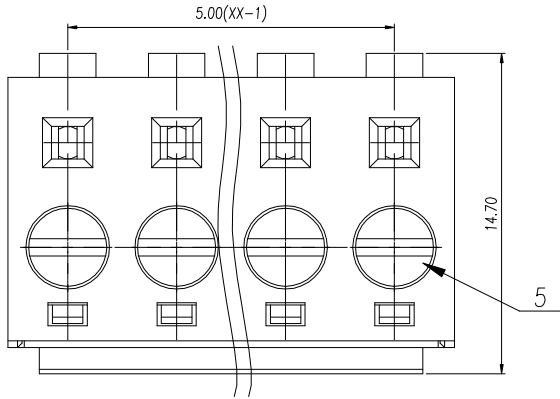


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1	2	3	4	5	6
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General Tolerances											
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to 10	over 10 to 100	over 100 to 100		
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60	

5	Screw	Steel	M2.5/Zn Plated
4	Cage	Copper Alloy	M2.5/Ni Plated
3	Clamp	Copper Alloy	Sn Plated
2	Cover	PA66	UL94V-0
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

5		6					
REVISION RECORD							
REV.	ESCRPTION		ECN No.	APPROVED	DATE		
V0	新发行			CY	23.12.05		
1			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]		12	-	10
			接线范围 Wire Range		28-14		
			单/多芯线 Solid/Stranded [AWG]				
			耐电压 Withstanding Voltage		1600V/1Min		
			IEC 技术参数			IEC61984	
			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	320	400
			额定电流 Rated Current [A]		12	12	12
			额定冲击电压 Impulse withstand voltage [KV]		4.0	4.0	4.0
			导线截面积 Conductor cross section		0.5-1.5		
			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					
剥线长度 Stripping Length [mm]		5-6					
螺丝 Screw/扭矩 Torque(Max) [N.m]		M2.5/0.4					
工作温度 Operating temperature [°C]		-40~105					
焊锡温度 Soldering temperature		-					
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	3:1	DRAWING TYPE: SP-03	REV V0
 慈溪市万捷电子有限公司 CIXI WANJIE ELECTRONIC CO., LTD						PART NO.: WJ331-5.0-XXP-1Y-00A	