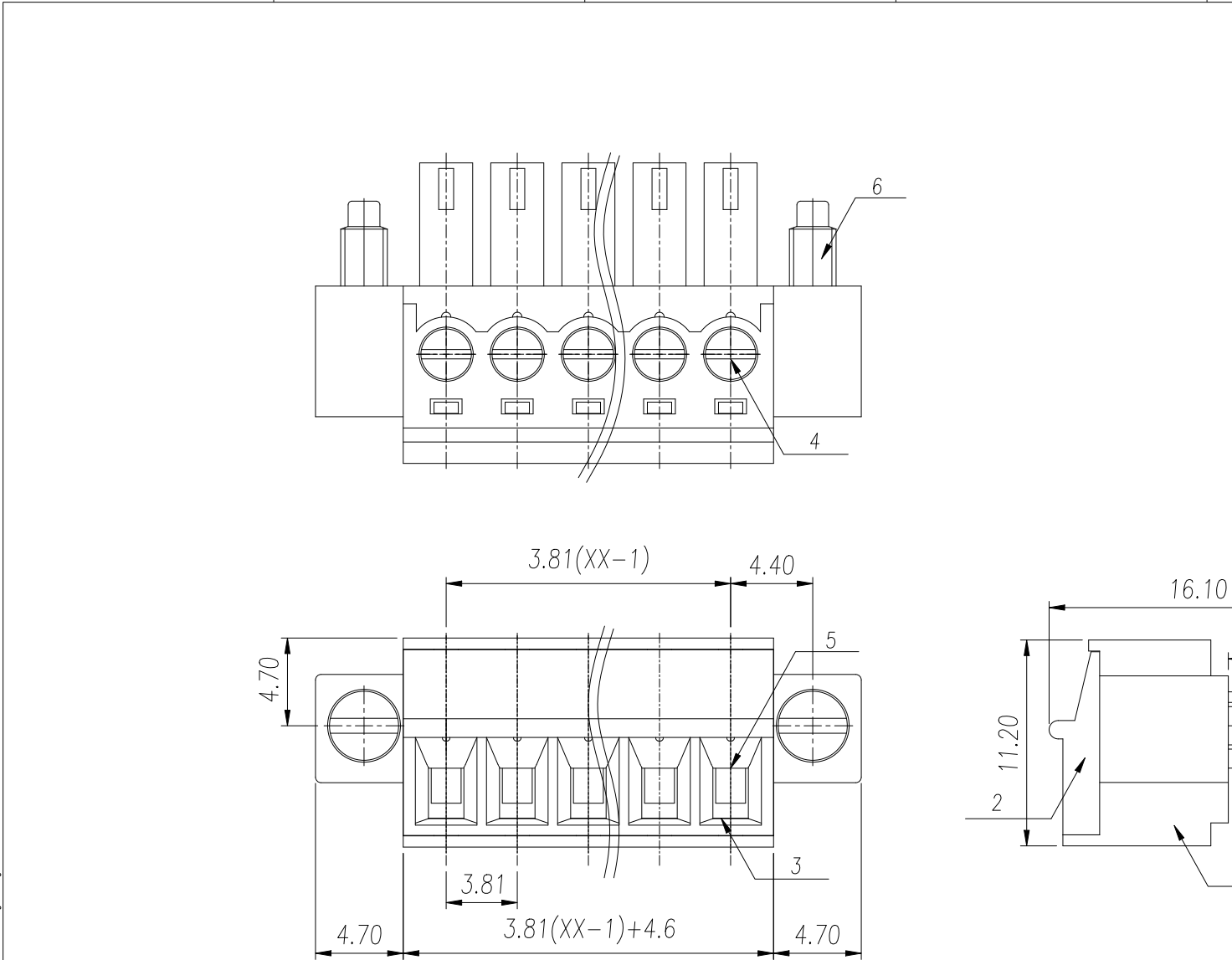


Transfer or duplication of this document as well as the utilization or communication of its contents are prohibited unless explicit authorization is granted. Violations will be liable for compensation. All rights reserved for patent, utility model or designs registrations. 除予明确授权，否则禁止转让、复制、利用、交流本文件的内容。侵犯者将承担赔偿责任。本公司保留对涉及发明、实用新型和外观专利的所有权利。



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

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

DES.	YaoFei	DATE	23.10.12	UNITS	mm	THIRD ANGLE PROJECTION	⊕
CHK.	YangHJ	DATE	23.10.12	SIZE	A4	TYPE: CUSTOMER DRAWING	SHEET 1 of 1
APP.	JASON	DATE	23.10.12	SCALE	3:1	DRAWING TYPE: SP-03	REV 0
 慈溪市万捷电子有限公司 CIXI WANJIE ELECTRONIC CO., LTD						PART NO.: WJ15EDGKM-3.81-XXP-1Y-00A	

REVISION RECORD																																																																																									
REV.	DESCRIPTION	ECN No.	APPROVED	DATE																																																																																					
0	新发行		YaoFei	23.10.12																																																																																					
UL/CUL 技术参数 UL/CUL Technical Data  <table><tr><td>等级</td><td>Use Group</td><td>B</td><td>C</td><td>D</td></tr><tr><td>额定电压</td><td>Rated Voltage [V]</td><td>300</td><td>-</td><td>300</td></tr><tr><td>额定电流</td><td>Rated Current [A]</td><td>8</td><td>-</td><td>8</td></tr><tr><td>接线范围</td><td>Wire Range</td><td colspan="3">28-16</td></tr><tr><td>单/多芯线</td><td>Solid/Stranded [AWG]</td><td colspan="3">28-16</td></tr><tr><td>耐压</td><td>Withstanding Voltage</td><td colspan="3">1600V/1Min</td></tr></table> IEC 技术参数 IEC Technical Data  <table><tr><td>过电压类别</td><td>Overvoltage Category</td><td>III</td><td>III</td><td>II</td></tr><tr><td>污染等级</td><td>Contamination Class</td><td>3</td><td>2</td><td>2</td></tr><tr><td>额定电压</td><td>Rated Voltage [V]</td><td>160</td><td>160</td><td>250</td></tr><tr><td>额定电流</td><td>Rated Current [A]</td><td>7</td><td>7</td><td>7</td></tr><tr><td>额定冲击电压</td><td>Impulse withstand voltage [kV]</td><td>2.5</td><td>2.5</td><td>2.5</td></tr><tr><td>导线截面积</td><td>Conductor cross section</td><td colspan="3">0.5-1.5</td></tr><tr><td>硬/柔性导线</td><td>Solid/flexible [mm²]</td><td colspan="3">0.5-1.5</td></tr></table> 一般参数 Other Data <table><tr><td>间距</td><td>Pitch / 极数 Poles [mm] / [P]</td><td colspan="3">3.81 / 02-24</td></tr><tr><td>剥线长度</td><td>Stripping Length [mm]</td><td colspan="3">6-7</td></tr><tr><td>螺丝</td><td>Screw/ 扭矩 Torque(Max) [N.m]</td><td colspan="3">M2/0.2</td></tr><tr><td>工作温度</td><td>Operating temperature [°C]</td><td colspan="3">-40-105</td></tr></table> 符合RoHS环保要求					等级	Use Group	B	C	D	额定电压	Rated Voltage [V]	300	-	300	额定电流	Rated Current [A]	8	-	8	接线范围	Wire Range	28-16			单/多芯线	Solid/Stranded [AWG]	28-16			耐压	Withstanding Voltage	1600V/1Min			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]	160	160	250	额定电流	Rated Current [A]	7	7	7	额定冲击电压	Impulse withstand voltage [kV]	2.5	2.5	2.5	导线截面积	Conductor cross section	0.5-1.5			硬/柔性导线	Solid/flexible [mm²]	0.5-1.5			间距	Pitch / 极数 Poles [mm] / [P]	3.81 / 02-24			剥线长度	Stripping Length [mm]	6-7			螺丝	Screw/ 扭矩 Torque(Max) [N.m]	M2/0.2			工作温度	Operating temperature [°C]	-40-105		
等级	Use Group	B	C	D																																																																																					
额定电压	Rated Voltage [V]	300	-	300																																																																																					
额定电流	Rated Current [A]	8	-	8																																																																																					
接线范围	Wire Range	28-16																																																																																							
单/多芯线	Solid/Stranded [AWG]	28-16																																																																																							
耐压	Withstanding Voltage	1600V/1Min																																																																																							
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]	160	160	250																																																																																					
额定电流	Rated Current [A]	7	7	7																																																																																					
额定冲击电压	Impulse withstand voltage [kV]	2.5	2.5	2.5																																																																																					
导线截面积	Conductor cross section	0.5-1.5																																																																																							
硬/柔性导线	Solid/flexible [mm²]	0.5-1.5																																																																																							
间距	Pitch / 极数 Poles [mm] / [P]	3.81 / 02-24																																																																																							
剥线长度	Stripping Length [mm]	6-7																																																																																							
螺丝	Screw/ 扭矩 Torque(Max) [N.m]	M2/0.2																																																																																							
工作温度	Operating temperature [°C]	-40-105																																																																																							