



# 慈溪市万捷电子有限公司

## CIXI WANJIE ELECTRONIC CO., LTD

### REVISION RECORD

REV.	DESCRIPTION	ECN No.	APPROVED	DATE

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]	8	-	8
接线范围	Wire Range	28-16		
单/多芯线	Solid/Stranded [AWG]			
耐电压	Withstanding Voltage	1600V/1Min		

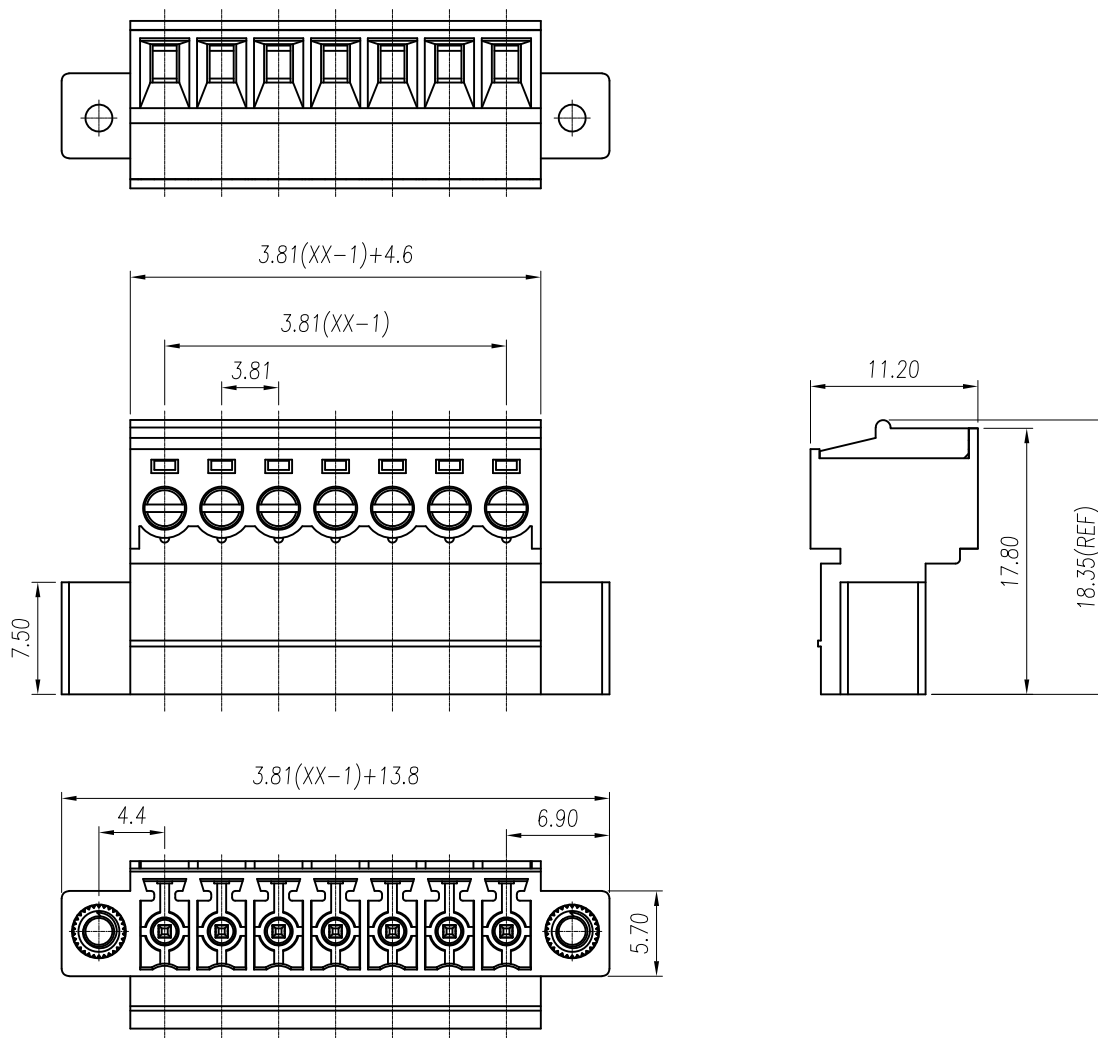
IEC 技术参数  
IEC Technical Data

IEC61984

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	320
额定电流	Rated Current [A]	7	7	7
额定冲击电压	Impulse withstand voltagea [KV]	2.5	2.5	2.5
导线截面积	Conductor cross section	0.5-1.5		
硬质/柔性导线	Solid/flexible [mm <sup>2</sup> ]			

材料	Material	
绝缘材料	Insulation Material	PA66
阻燃等级	Imflammability	UL94V-0
导体材料	Contact 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]	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 temperatur [°C]	-40~105
引针尺寸	Pin Dimensions [mm]	-
PCB板孔径	PCB Hole Diameter [mm]	-



linear dimension(Tolerances Standard GB/T 14486-2008)

variable range	tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60
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 250	over 250 to 315	over 315 to 400	to 10	to 100	to 100

单位 / UNITS	mm	尺寸 / SIZE	A4	比例 / SCALE	2:1	第三视角 / THIRD ANGLE PROJECTION	版本 / REV	V0
慈溪市万捷电子有限公司 CIXI WANJIE ELECTRONIC CO., LTD						名称 / TITLE WJ15EDGKRN-3.81-XXP-1YY-00A		