

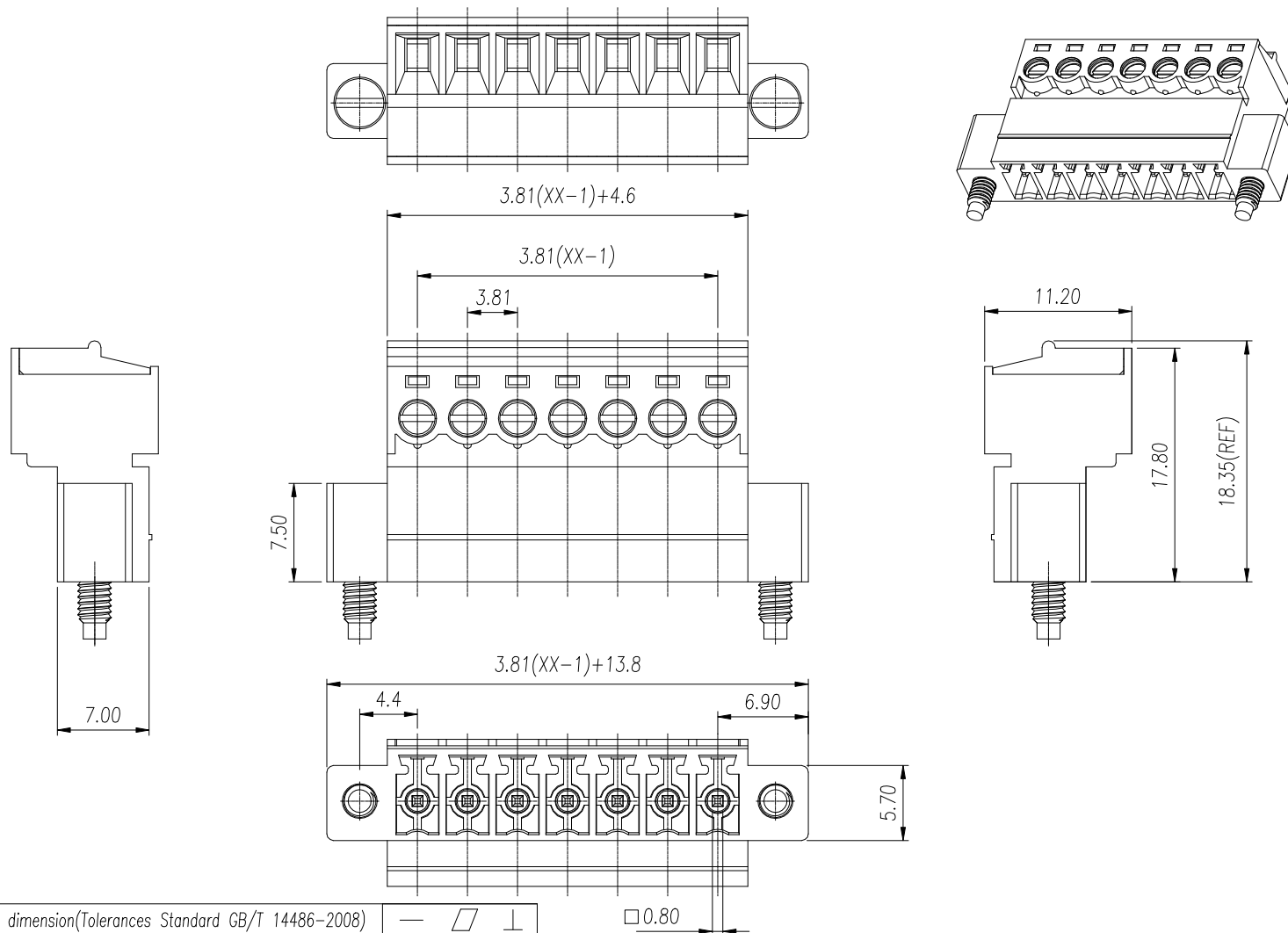


# 慈溪市万捷电子有限公司

## CIXI WANJIE ELECTRONIC CO., LTD

### REVISION RECORD

REV.	DESCRIPTION	ECN No.	APPROVED	DATE



UL/CUL 技术参数	UL/CUL Technical Data			UL US		
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				
耐电压	Withstanding Voltage	1600V/1Min				
IEC 技术参数	IEC Technical Data			IEC		
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 voltage [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> ]	0.5-1.5				
材料	Material			Material		
绝缘材料	Insulation Material	PA66				
阻燃等级	Flammability	UL94V-0				
导体材料	Contacting Material	铜合金 Copper alloy				
导体表面镀层	Contactive Coating	镀锡 Sn Plated				
一般参数	Other Data			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 temperature [°C]	-40~105				
焊锡温度	Soldering temperature	-				
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	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60	
over 6 to 10	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60		
over 10 to 30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60			
over 30 to 60	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60				
over 60 to 100	±1.00	±1.30	±1.60	0.10	0.30	0.60					
over 100 to 160	±1.30	±1.60	0.10	0.30	0.60						
over 160 to	±1.60	0.10	0.30	0.60							

单位 / UNITS mm 尺寸 / SIZE A4 比例 / SCALE 2:1 第三视角 / THIRD ANGLE PROJECTION 版本 / REV V0

名称 / TITLE WJ15EDGKRM-3.81-XXP-1YY-00A

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