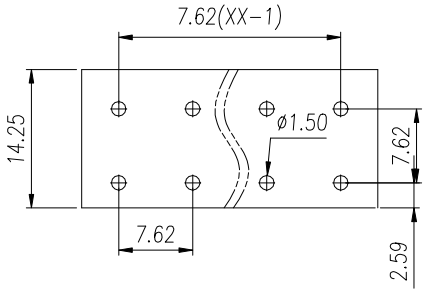
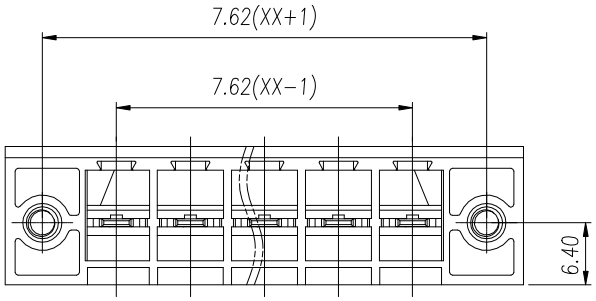
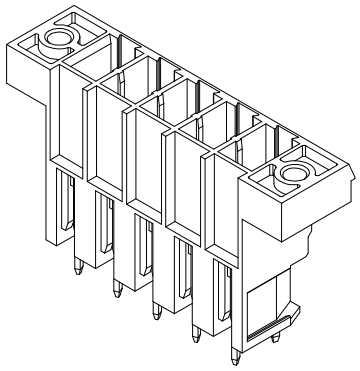
慈溪市万捷电子有限公司
CIXI WANJIE ELECTRONIC CO., LTD

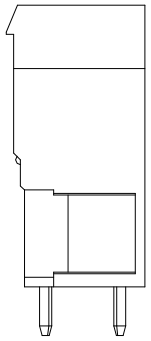
REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE

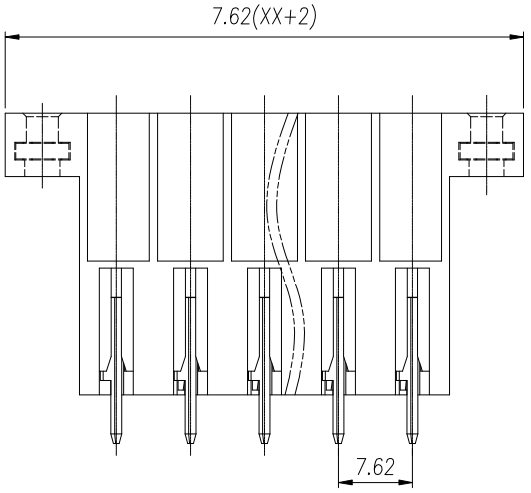


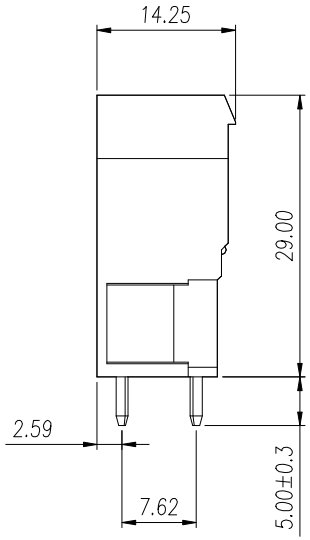
P.C.B. LAYOUT











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	300
额定电流 Rated Current [A]	30	30	10
接线范围 Wire Range 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]	400	630	1000
额定电流 Rated Current [A]	20	20	20
额定冲击电压 Impulse withstand voltage [KV]	6.0	6.0	6.0
导线截面积 Conductor cross section 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]	7.62 / 02~24		
剥线长度 Stripping Length [mm]	-		
螺丝 Screw/扭矩 Torque(Max) [N.m]	-		
工作温度 Operating temperature [°C]	-40~105		
焊锡温度 Soldering temperature	260°C/5S		
引针尺寸 Pin Dimensions [mm]	0.8*1.0		
PCB板孔径 PCB Hole Diameter [mm]	Ø1.5		

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

单位/UNITS	mm	尺寸/SIZE	A4	比例/SCALE	1.3:1	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	WJ3EDGVM-7.62-XXP-1YY-00A	