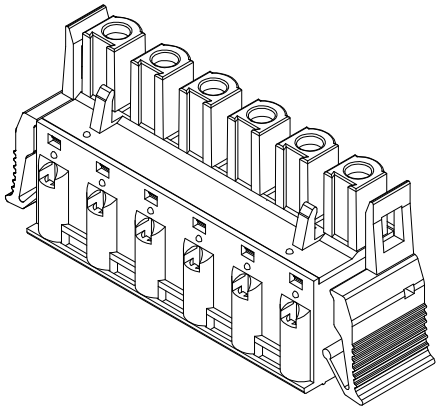
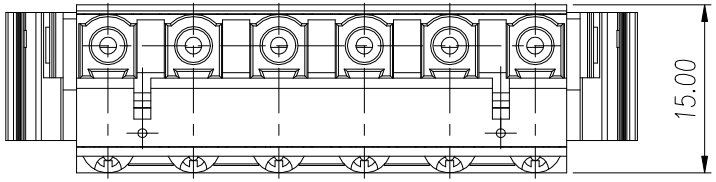
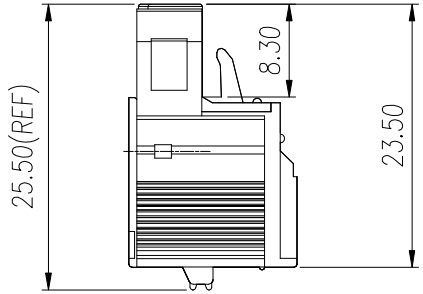
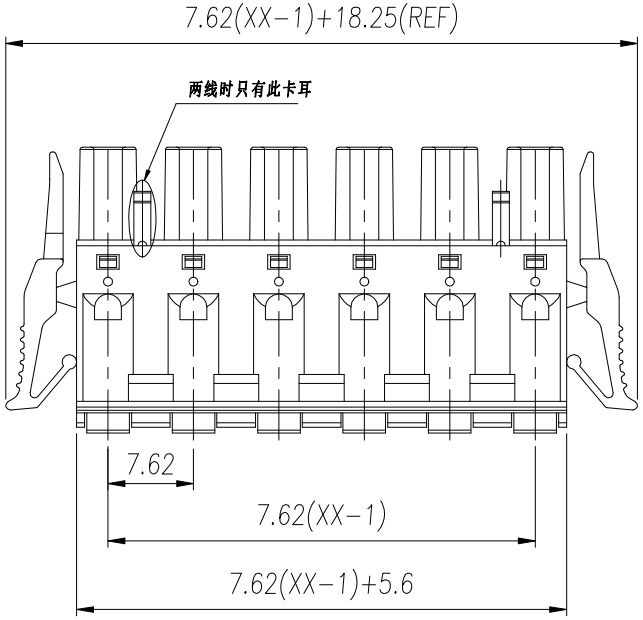
慈溪市万捷电子有限公司
CIXI WANJIE ELECTRONIC CO., LTD

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]		10	-	10
接线范围 Wire Range 单/多芯线 Solid/Stranded [AWG]		28-12		
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]		12	12	12
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]		0.2-2.5		
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 / 02~16		
剥线长度 Stripping Length [mm]		7-8		
螺丝 Screw/扭矩 Torque(Max) [N.m]		-		
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	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	1.5:1	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	WJ2EDGKDG-7.62-XXP-1YY-00A	