



慈溪市万捷电子有限公司

CIXI WANJIE ELECTRONIC CO., LTD

REVISION RECORD

REV.	DESCRIPTION	ECN No.	APPROVED	DATE



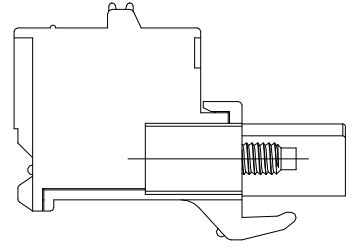
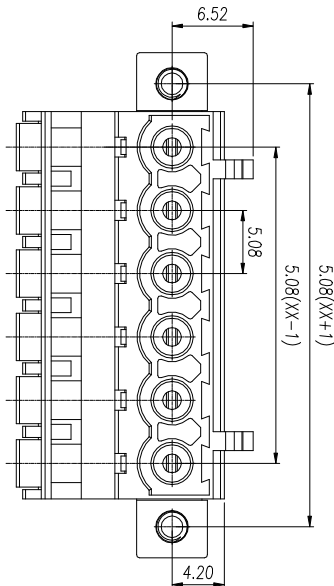
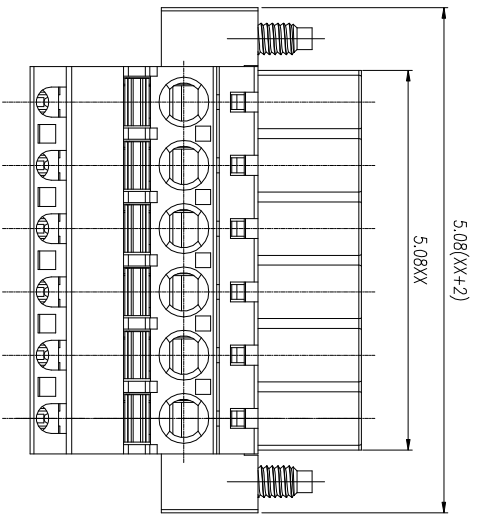
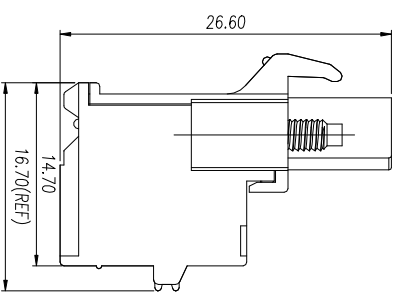
UL/CUL 技术参数		UL/CUL Technical Data			
等级	Use Group	B	C	D	
额定电压	Rated Voltage	Vj	300	-	300
额定电流	Rated Current	Aj	10	-	10
接线范围	Wire Range	28-12			
单/多芯线	Solid/Stranded	[AWG]			
耐压	Withstanding Voltage	1600V/1Min			

IEC 技术参数		IEC Technical Data			
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	Vj	250	320	630
额定电流	Rated Current	Aj	12	12	12

额定冲击电压	Impulse withstand voltage	[kV]	4.0	4.0	4.0
导线截面积	Conductor cross section	[mm ²]	0.2-2.5		
导线类型	Conductor type	硬质/柔性导线	Solid/flexible		

材料		Material	
绝缘材料	Insulation Material	PA66	
阻燃等级	Inflammability	UL94V-0	
导体材料	Conductor Material	铜合金 Copper alloy	
导体表面处理	Conductive Coating	镀锡 Sn Plated	

一般参数		Other Data	
间距	Pitch / 极数	Poles	[mm] / [P]
			5.08 / 02-24
引线长度	Shipping Length	[mm]	8-9
螺丝	Screw/扭矩	Torque(Nx)	[N.m]
			-
工作温度	Operating temperature	[°C]	40-105
焊接温度	Operating temperature		-
引脚/尺寸	Pin Dimensions	[mm]	-
PCB板孔径	PCB Hole Diameter	[mm]	-



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

tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	—	□	⊥
variable range	6 to 10	6 to 10	10 to 30	30 to 60	60 to 100	100 to 160	160 to 100	10 to 10	10 to 100	100 to 100

单位 / UNITS mm 尺寸 / SIZE A4 比例 / SCALE 1:5.1



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

名称 / TITLE WJ2EDGKDBM-5.08-XXP-1YY-00A

版本 / REV V0