



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	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	[AWG]	28-12		
单/多芯线 Solid/Stranded	[AWG]	28-12		
耐电压 Withstanding Voltage		1600V/1Min		

IEC 技术参数

IEC Technical Data



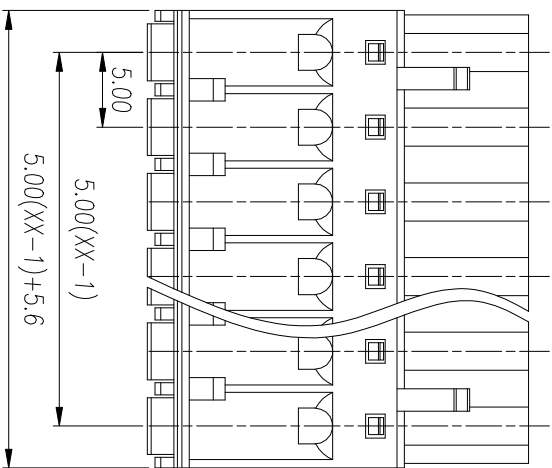
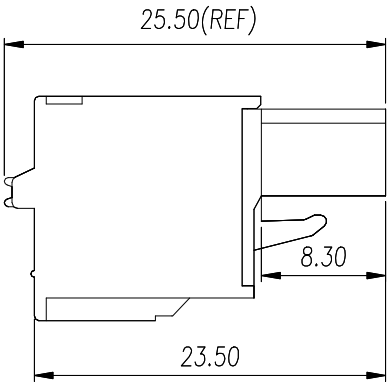
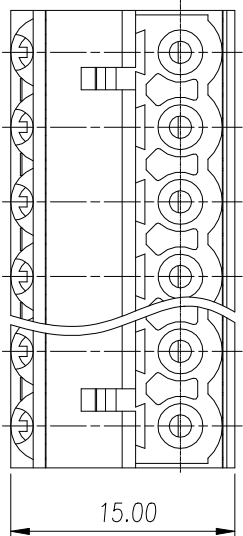
IEC Technical Data	Overvoltage Category	III	III	II
过电压类别 Overvoltage Category		III	III	II
污染等级 Contamination Class		3	2	2
额定电压 Rated Voltage	[V]	250	320	630
额定电流 Rated Current	[A]	12	12	12
额定冲击电压 Impulse withstand voltage	[kV]	4.0	4.0	4.0
导线截面积 Conductor cross section		0.2-2.5		
硬质/柔性导线 Solid/flexible	[mm ²]	0.2-2.5		

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
导体表面镀层 Conductive Coating	镀锡 Sn Plated

一般参数 Other Data

间距 Pitch / 极数 Poles	[mm] / [P]	5.0 / 02-24
剥线长度 Stripping Length	[mm]	7-8
螺丝 Screw/扭矩 Torque(Key)	[N.m]	-
工作温度 Operating temperature	[°C]	-40~105
焊接温度 Soldering temperature		-
引脚/尺寸 Pin Dimensions	[mm]	-
PCB板孔径 PCB Hole Diameter	[mm]	-

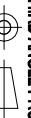


linear dimension(Tolerances Standard GB/T 14486-2008)

tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60
variable range	6 to 10	6 to 10	10 to 30	10 to 30	30 to 60	30 to 60	60 to 100	60 to 100	10 to 100	10 to 100
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 2:1

第三视图/THIRD ANGLE PROJECTION



版本 / REV V0



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名称 / TITLE WJ2EDGKD-5.0-XXP-1YY-00A