



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]	8	-	8
接线范围	Wire Range	28-16		
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]	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

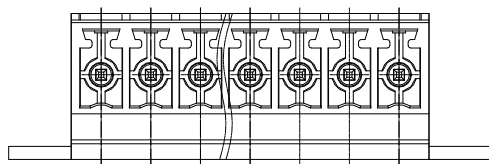
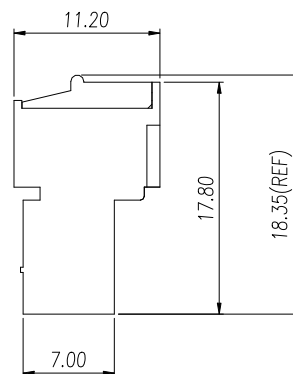
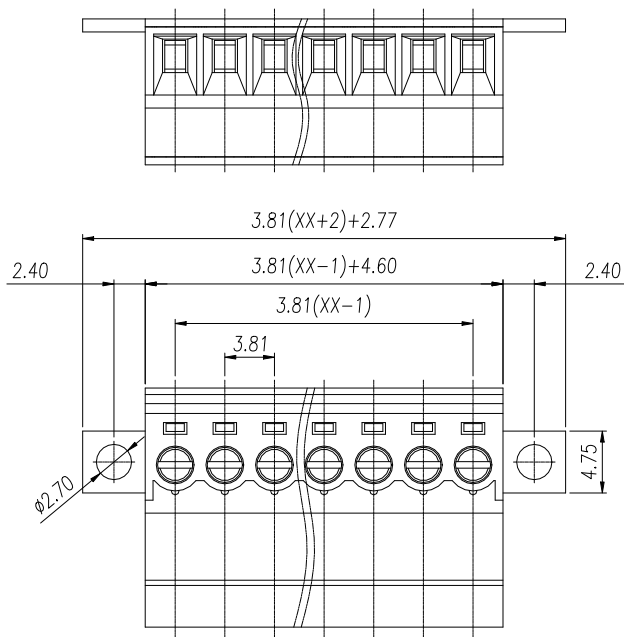
导线截面积	Conductor cross section	0.2-1.5		
硬质/柔性导线	Solid/flexible [mm ²]			

材料 Material

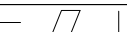
绝缘材料	Insulation Material	PA66		
阻燃等级	Imflamability	UL94V-0		
导体材料	Contact Material	铜合金 Copper alloy		
导体表面镀层	Contactive Coating	镀锡 Sn Plated		

一般参数 Other Data

间距	Pitch / 极数 Poles	[mm] / [P]	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	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 250	over 250 to 500	over 500 to 1000
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30

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	WJ15EDGKR-3.81-XXP-1Y-100A



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