



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	cULus®			
等级	Use Group	B	C	D
额定电压	Rated Voltage	[V] 300	-	300
额定电流	Rated Current	[A] 15	-	10
接线范围	Wire Range	28-12		
单/多芯线	Solid/Stranded	[AWG]		
耐电压	Withstanding Voltage	1600V/Min		

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] 320	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

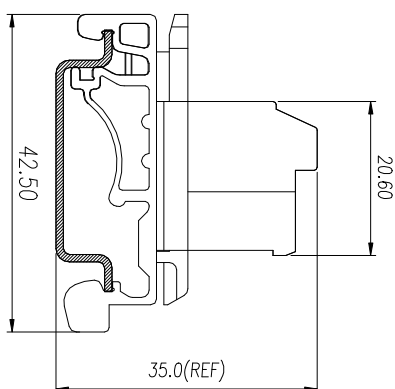
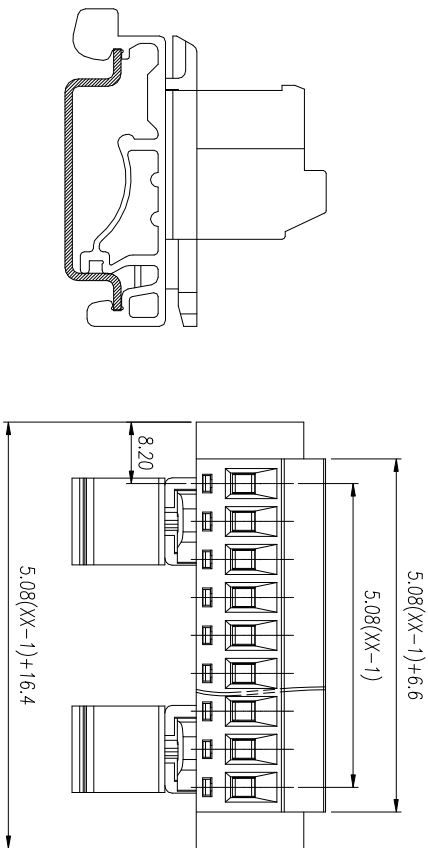
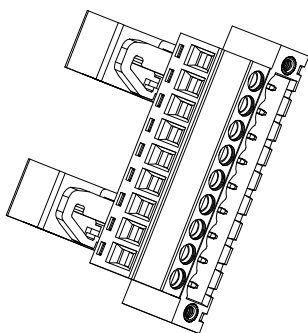
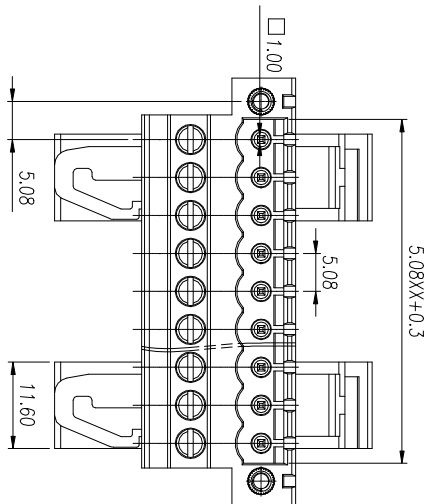
导线截面积

导体横截面积	Conductor cross section	0.2-2.5
硬质/柔性导线	Solid/flexible	[mm ²]

材料	Material	PA66
绝缘材料	Insulation Material	PA66
阻燃等级	Inflammability	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

间距	Pitch / 极数	Poles	[mm]/[P]	5.08 / 06-24
剥线长度	Stripping Length	[mm]	7-8	
螺丝长度/扭矩	Screw/Torque(Max)	[N.m]	M3.0x5	
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	±1.60	0.10	0.30	0.60
variable range	to 6	to 10	to 30	to 60	to 100	to 160	to 160	to 10	to 10	to 100	to 100
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	±1.60	0.10	0.30	0.60

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

第三视图/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 WJ2EDGUVKM-5.08-XXP-1YY-00A