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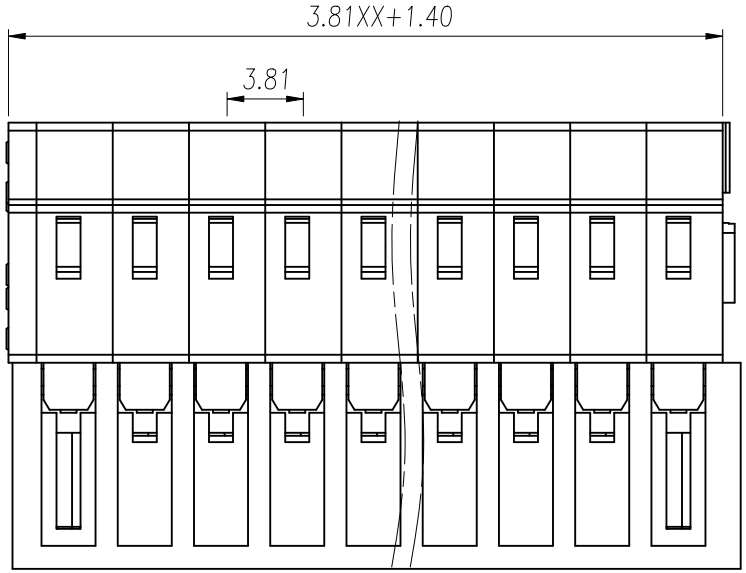
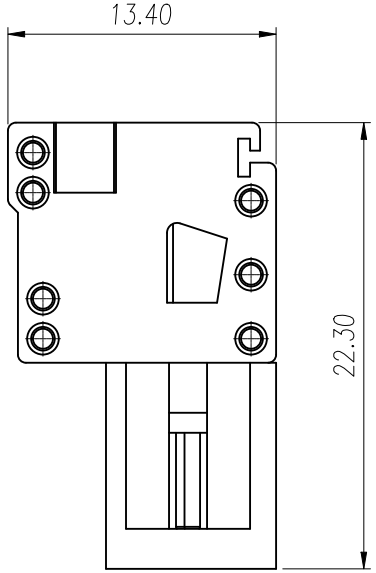
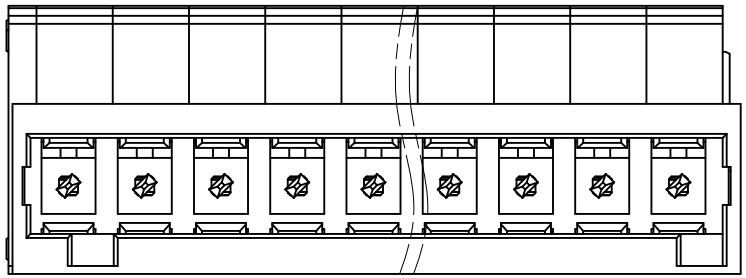
REVISION RECORD				
REV.	ESCRIPTION	ECN No.	APPROVED	DATE
V0	新发行		WangZF	24.12.05







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]	28-14		
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]	100	160	320
额定电流 Rated Current [A]	6	6	6
额定冲击电压 Impulse withstand voltagea [KV]	2.5	2.5	2.5
导线截面积 Conductor cross section 硬质/柔性导线 Solid/ flexible [mm²]	0.25-1.5		

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]	3.81 / 02~24
工作温度 Operating temperatur [°C]	-40~105
剥线长度 Stripping Length [mm]	6-7

General Tolerances								—	⏥	⊥
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

ITEM	NAME OF PART	MATERIAL	NOTES
4	Pin header	Copper Alloy	Sn Plated
3	Spring	Stainless steel	/
2	Cover	PA66	UL94V-0
1	Housing	PA66	UL94V-0

DES.	WangZF	DATE	24.12.05	UNITS	mm	THIRD ANGLE PROJECTION		
CHK.	HuHT	DATE	24.12.05	SIZE	A4	TYPE: CUSTOMER DRAWING	SHEET 1 of 1	
APP.	Jason	DATE	24.12.05	SCALE	2:1	DRAWING TYPE: SP-03	REV	V0

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

PART NO.: WJ0303-01XX-1Y-00A