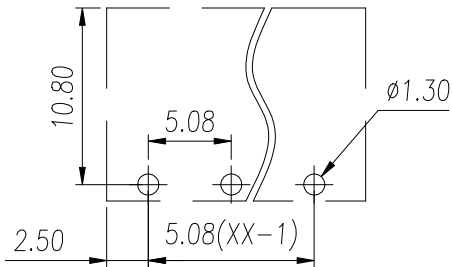
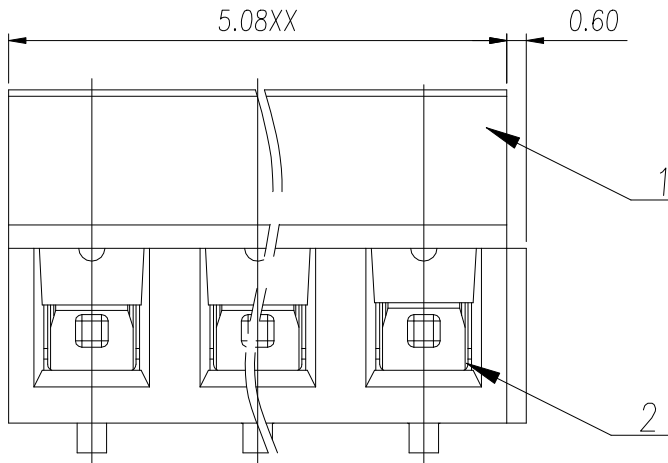
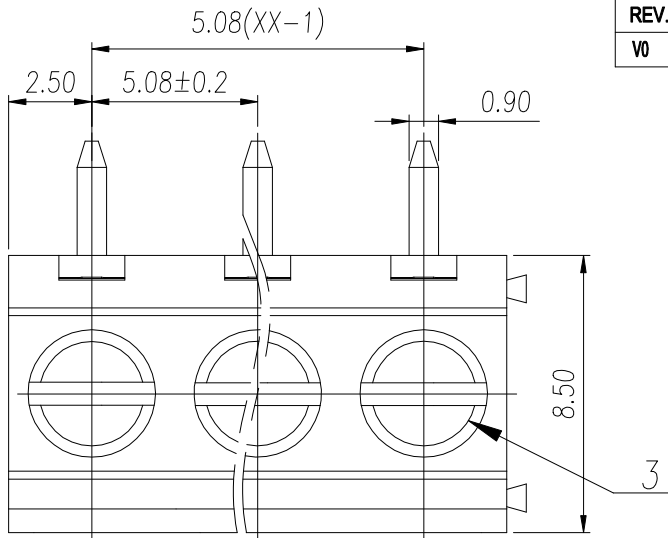
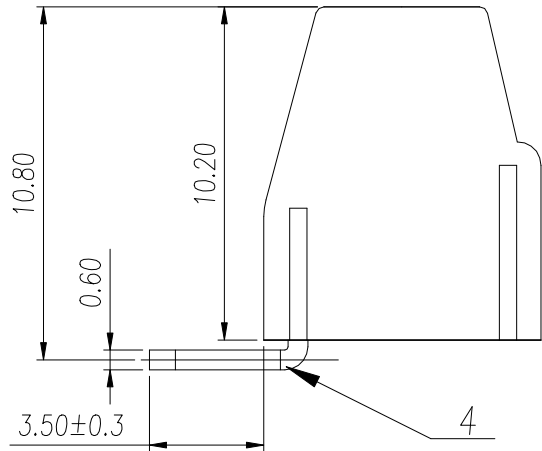


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P.C.B. LAYOUT



REVISION RECORD

REV.	ESCRIPTION	ECN No.	APPROVED	DATE
V0	新发行		CY	23.10.17

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]	12	-	10			
接线范围	Wire Range	26-14					
单/多芯线	Solid/Stranded [AWG]						
耐电压	Withstanding Voltage	1600V/1Min					
IEC 技术参数		IEC60947-7-4					
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 [V]	250	400	630			
额定电流	Rated Current [A]	17.5	17.5	17.5			
额定冲击电压	Impulse withstand voltage [KV]	4.0	4.0	4.0			
导线截面积	Conductor cross section	0.5-1.5					
硬质/柔性导线	Solid/ flexible [mm²]						
一般参数 Other Data							
间距 Pitch / 极数 Poles	[mm] / [P]	5.08 / 02~24					
剥线长度	Stripping Length [mm]	5~6					
螺丝 Screw/扭矩 Torque(Max)	[N.m]	M2.5/0.4					
工作温度	Operating temperature [°C]	-40~105					
焊锡温度	Soldering temperature	260°C/5S					

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

4	Header pin	Copper Alloy	Sn Plated
3	Screw	Steel	M2.5/Zn Plated
2	Cage	Copper Alloy	M2.5/Ni Plated
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

DES.	CY	DATE	23.10.17	UNITS	mm	THIRD ANGLE PROJECTION		
CHK.	YangHJ	DATE	23.10.17	SIZE	A4	TYPE: CUSTOMER DRAWING	SHEET 1 of 1	
APP.	JASON	DATE	23.10.17	SCALE	4.5:1	DRAWING TYPE: SP-03	REV	V0
慈溪市万捷电子有限公司 CIXI WANJIE ELECTRONIC CO., LTD						PART NO.: WJ127R-5.08-XXP-1Y-00A		