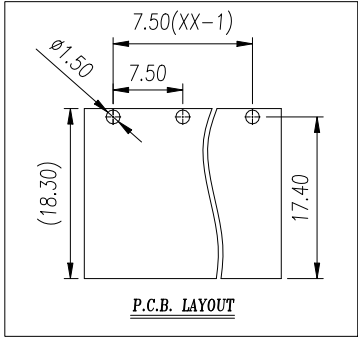
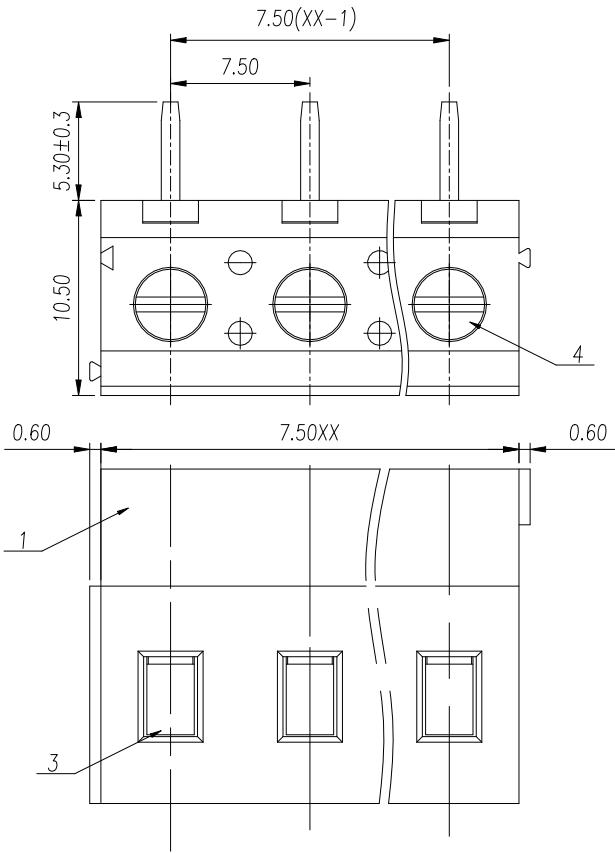
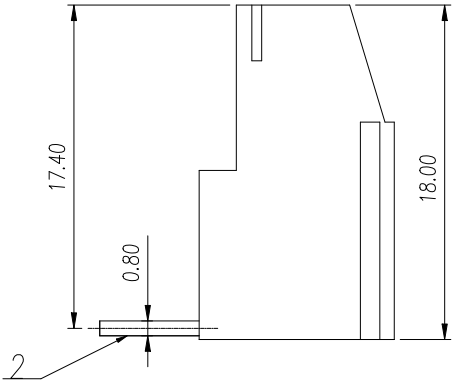


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P.C.B. LAYOUT

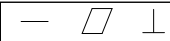


REVISION RECORD

REV.	ESCRPTION	ECN No.	APPROVED	DATE
V0	新发行		WangP	23.11.30

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	150	300	
额定电流	Rated Current [A]	20	20	10	
接线范围	Wire Range	26-12			
单/多芯线	Solid/Stranded [AWG]				
耐电压	Withstanding Voltage	1600V/1Min			
IEC 技术参数					
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]	450	630	1000	
额定电流	Rated Current [A]	24	24	24	
额定冲击电压	Impulse withstand voltagea [KV]	6.0	6.0	6.0	
导线截面积	Conductor cross section	0.5-2.5			
硬质/柔性导线	Solid/ flexible [mm²]				
一般参数 Other Data					
间距 Pitch /极数 Poles	[mm] / [P]	7.5 / 02~24			
剥线长度	Stripping Length [mm]	6~7			
螺丝 Screw/ 扭矩 Torque(Max)	[N.m]	M3/0.5			
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	Screw	Steel	M3/Zn Plated	DES.	WangP	DATE	23.11.30	UNITS	mm	THIRD ANGLE PROJECTION			
3	Cage	Copper Alloy	M3/Ni Plated	CHK.	YangHJ	DATE	23.11.30	SIZE	A4	TYPE: CUSTOMER DRAWING		SHEET 1 of 1	
2	Header Pin	Copper Alloy	Sn Plated	APP.	JASON	DATE	23.11.30	SCALE	2.5:1	DRAWING TYPE: SP-03		REV	V0
1	Housing	PA66	UL94V-0	 慈溪市万捷电子有限公司 CIXI WANJIE ELECTRONIC CO., LTD						PART NO.: WJ129R-7.5-XXP-1Y-00A			
ITEM	NAME OF PART	MATERIAL	NOTES										