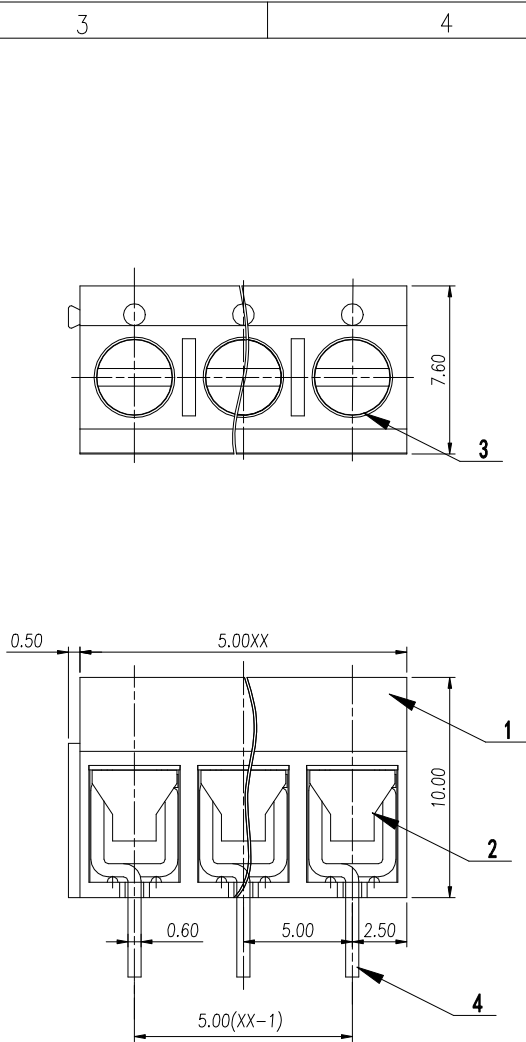
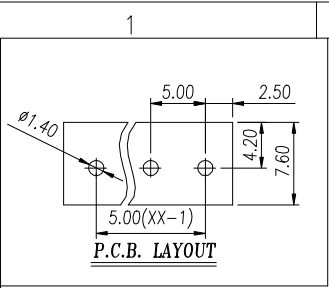


Transfer or duplication of this document as well as the utilization or communication of its contents are prohibited unless explicit authorization is granted. Violations will be liable for compensation. All rights reserved for patent, utility model or designs registrations. 除特給予明確授權，否則，交本文件內容，嚴禁禁止轉讓、複製、利用、交與他人或向公眾披露。本公司保留對本文件內容，嚴禁禁止轉讓、複製、利用、交與他人或向公眾披露。本公司保留對本文件內容，嚴禁禁止轉讓、複製、利用、交與他人或向公眾披露。



REVISION RECORD				
REV.	ESCRIPTION	ECN No.	APPROVED	DATE
V0	新发行		CY	23.11.28

UL/CUL 技术参数

UL/CUL Technical Data



等级	Use Group	B	C	D
额定电压	Rated Voltage [V]	250	-	250
额定电流	Rated Current [A]	16	-	10
接线范围	Wire Range			
单/多芯线	Solid/Stranded [AWG]	22-14		
耐电压	Withstanding Voltage	1500V/1Min		

IEC 技术参数

IEC Technical Data

IEC60947-7-4

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			
硬质/柔性导线	Solid/flexible [mm ²]	0.5-1.5		

一般参数 Other Data

间距	Pitch /极数 Poles [mm] / [P]	5.0 / 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	Pin	Copper Alloy	M2.5/Sn Plated
3	Screw	Steel	M2.5/Zn Plated
2	Spring	Copper Alloy	Ni Plated
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

DES.	CY	DATE	23.11.28	UNITS	mm	THIRD ANGLE PROJECTION	
CHK.	YangHJ	DATE	23.11.28	SIZE	A4	TYPE: CUSTOMER DRAWING	SHEET 1 of 1
APP.	JASON	DATE	23.11.28	SCALE	3:1	DRAWING TYPE: SP-03	REV V0
慈溪市万捷电子有限公司 CIXI WANJIE ELECTRONIC CO., LTD						PART NO.: WJ306-5.0-XXP-1Y-00A	

1

2

3

4

5

FOR-0371 Rev.1.0