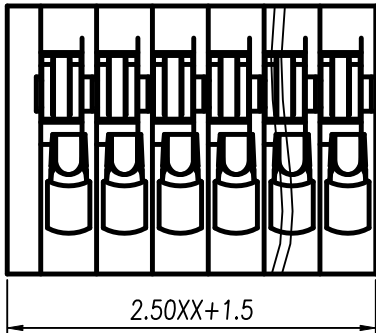
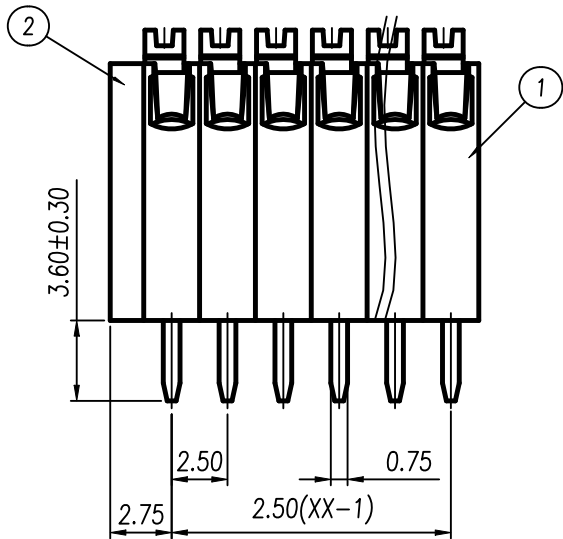
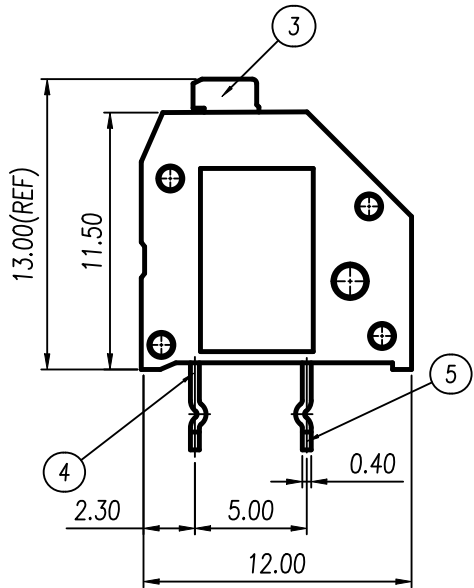
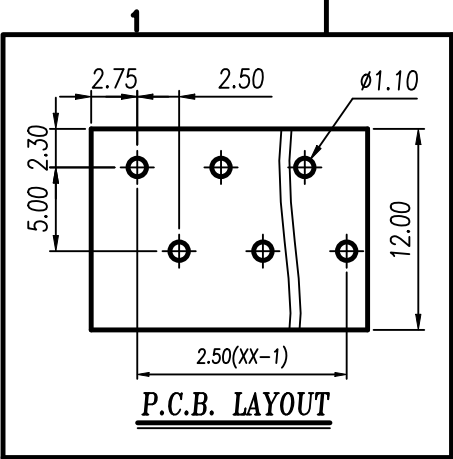


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REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE
V0	新发行		WuBW	24.06.18

UL/CUL 技术参数
UL/CUL Technical Data



A

等级	Use Group	B	C	D
额定电压	Rated Voltage [V]	300	-	300
额定电流	Rated Current [A]	4	-	4
接线范围	Wire Range	28-20		
单/多芯线	Solid/Stranded [AWG]			
耐电压	Withstanding Voltage	1600V/1Min		

IEC 技术参数
IEC Technical Data

IEC60998

B

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]	160	160	320
额定电流	Rated Current [A]	4	4	4
额定冲击电压	Impulse withstand voltage [KV]	2.5	2.5	2.5

导线截面积 Wire cross section
硬质/柔性导线 Solid/flexible [mm²]

0.2~0.5

材料 Material

C

绝缘材料	Insulation Material	PA66
阻燃等级	Flammability	UL94V-0
导体材料	Conductor Material	铜合金 Copper alloy
导体表面镀层	Conductor Plating	镀锡 Sn Plated

一般参数 Other Data

D

间距 Pitch / 极数 Poles	[mm] / [P]	2.5/ 02~30
剥线长度 Stripping Length	[mm]	8.5~9.5
工作温度 Operating temperature	[°C]	-40~105
焊锡温度 Soldering temperature	[°C]	260°C/5S
引针尺寸 Pin Dimensions	[mm]	0.75*0.4
PCB板孔径 PCB Hole Diameter	[mm]	Ø1.1

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

5	Pin header 2	Copper Alloy	Sn Plated
4	Pin header 1	Copper Alloy	Sn Plated
3	Button	PA66	UL94V-0
2	Cover	PA66	UL94V-0
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

DES.	WuBW	DATE	24.06.18	UNITS	mm	THIRD ANGLE PROJECTION	
CHK.	HuHT	DATE	24.06.18	SIZE	A4	TYPE: CUSTOMER DRAWING	SHEET 1 of 1
APP.	Jason	DATE	24.06.18	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.: WJ250-2.5-XXP-1Y-00A	