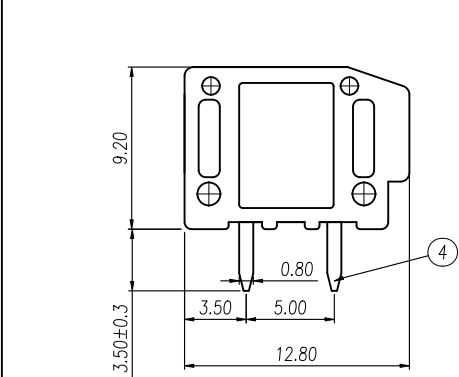
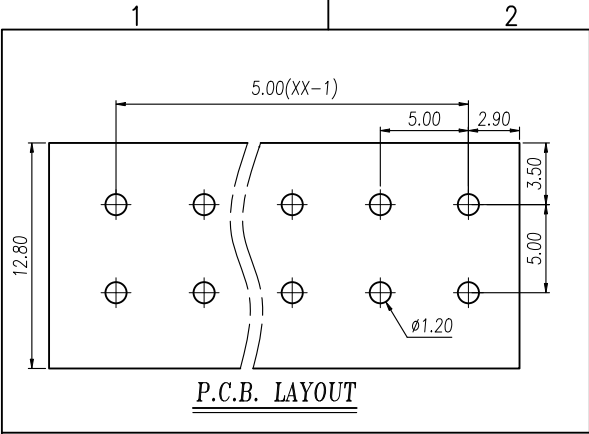


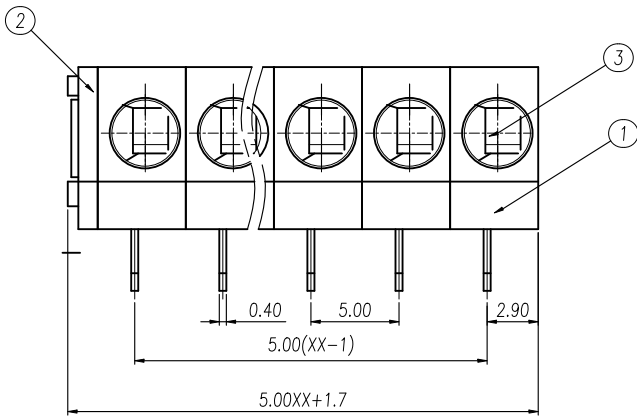
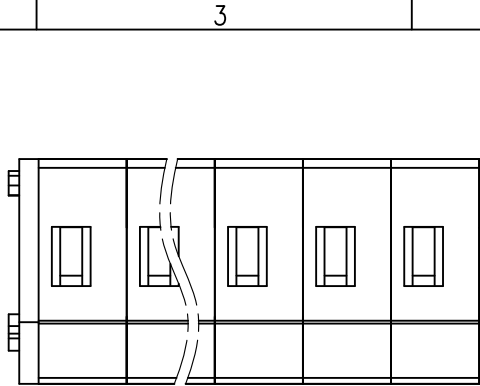
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General Tolerances								— ▯ ⊥		
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

1

2



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

DES.	Wubw	DATE	24.07.01	UNITS	mm	THIRD ANGLE PROJECTION	
CHK.	HuHT	DATE	24.07.01	SIZE	A4	TYPE: CUSTOMER DRAWING	
APP.	Jason	DATE	24.07.01	SCALE	2:1	DRAWING TYPE: SP-03	
慈溪市万捷电子有限公司 CIXI WANJIE ELECTRONIC CO., LTD						PART NO.: WJ235B-5.0-XXP-1Y-00A	

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FOR-0371 Rev.1.0

REVISION RECORD				
REV.	ESCRIPTION	ECN No.	APPROVED	DATE
V0	新发行		Wubw	24.07.01

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]	5	-	5
接线范围	Wire Range	22~18		
单/多芯线	Solid/Stranded [AWG]			
耐压	Withstanding Voltage	1600V/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	320	630
额定电流	Rated Current [A]	17.5	17.5	17.5
额定冲击电压	Impulse withstand voltagea [KV]	4.0	4.0	4.0
导线截面积	Conductor cross section	0.5~1.5/0.75~1.5		
硬质/柔性导线	Solid/flexible [mm²]			
材料		Material		
绝缘材料	Insulation Material	PA66		
阻燃等级	Imflammability	UL94V-0		
导体材料	Contact 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]	5.0/1~30		
剥线长度	Stripping Length [mm]	9~10		
螺丝	Screw/扭矩 Torque(Max) [N.m]	/		
工作温度	Operating temperatur [°C]	-40~105		
引针尺寸	Pin Dimensions [mm]	0.8*0.4		
PCB板孔径	PCB Hole Diameter [mm]	Ø1.2		

A

B

C

D