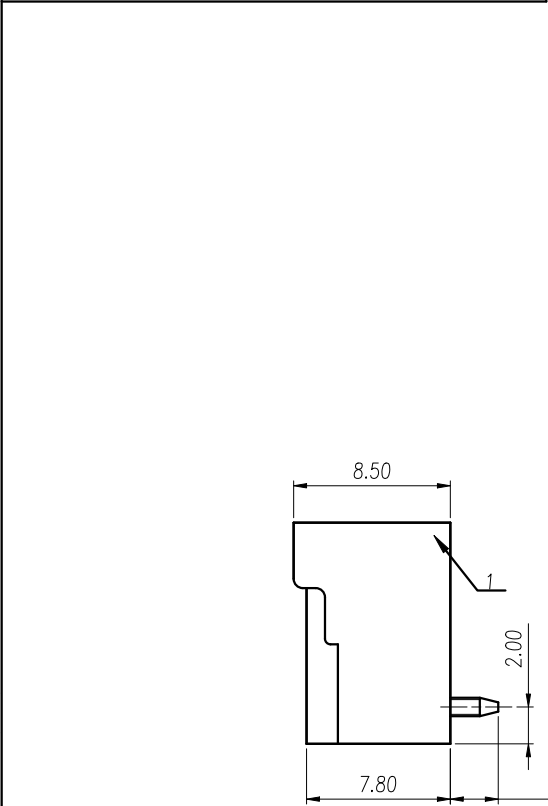
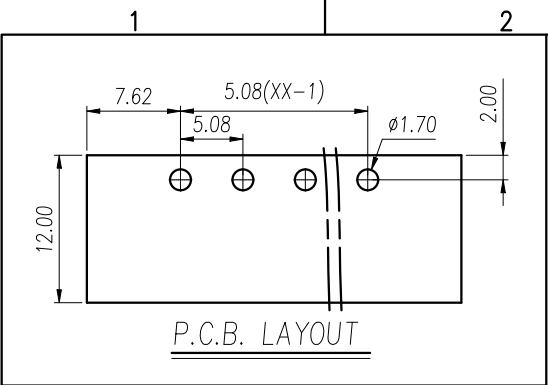


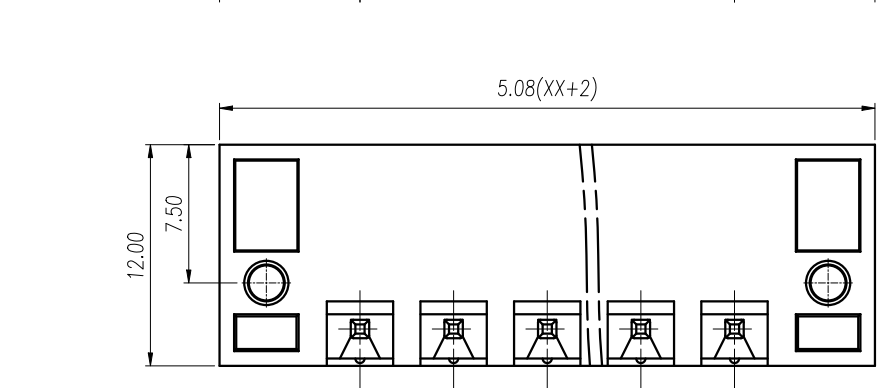
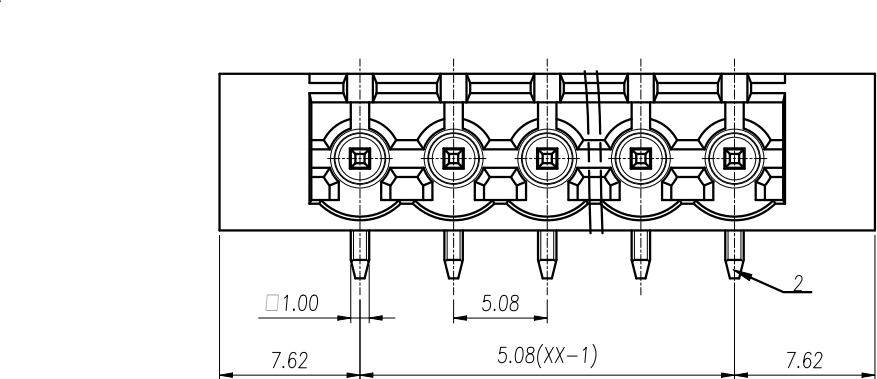
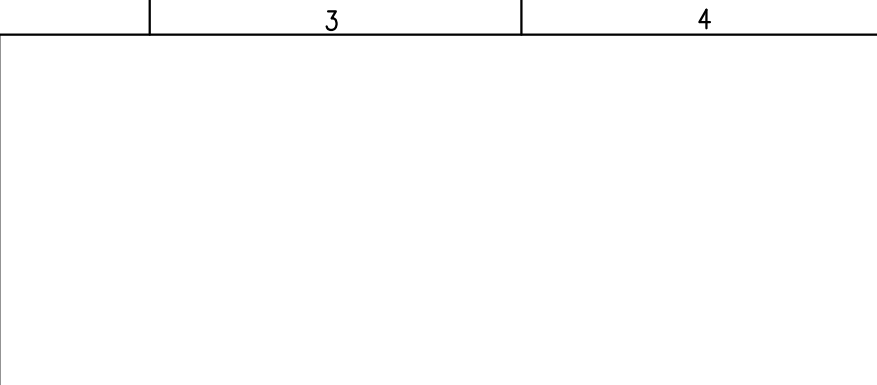
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General Tolerances								— □ ⊥		
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

1

2



2	Pin	Copper Alloy	Sn Plated
1	Housing	LCP	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

3

4

5					6						
REVISION RECORD											
REV.		ESCRIPTION				ECN No.		APPROVED	DATE		
V0		新发行						YaoFei	25.07.18		
					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]		15	-	10
					接线范围		Wire Range		-		
					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]		250	320	400
					额定电流		Rated Current [A]		18	18	18
					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 [mm²]				
					材 料						
					绝缘材料		Insulation Material		LCP		
					阻燃等级		Imflammability		UL94V-0		
					导体材料		Contactor Material		铜合金 Copper alloy		
					导体表面镀层		Contactive Coating		镀锡 Sn Plated		
					一般参数						
					间距		Pitch /极数 Poles [mm]/[P]		5.08 / 02~24		
					工作温度		Operating temperature [°C]		-40~130		
焊接方式		Soldering method		Reflow Soldering							
引针尺寸		Pin Dimensions [mm]		1.0*1.0							
PCB板孔径		PCB Hole Diameter [mm]		Ø1.7							
DES.	YaoFei	DATE	25.07.18	UNITS	mm	THIRD ANGLE PROJECTION					
CHK.	YangHJ	DATE	25.07.18	SIZE	A4	TYPE: CUSTOMER DRAWING		SHEET 1 of 1			
APP.	JASON	DATE	25.07.18	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.: WJ2EDGRMG-THT-5.08-XXP-1Y-00A					
5						FOR-0371 Rev.1.0					

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FOR-0371 Rev.1.0