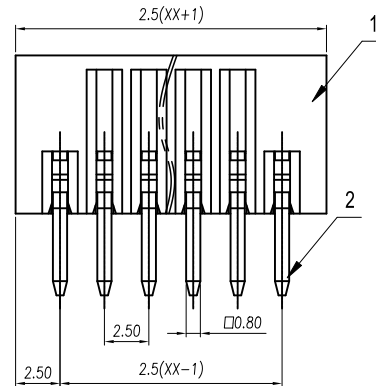
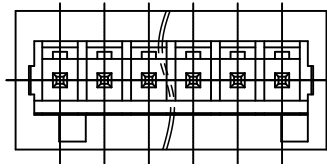
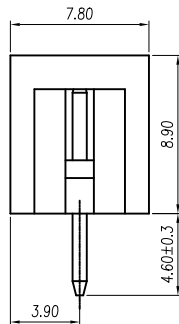
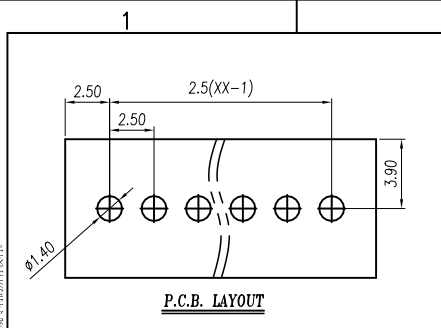


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General Tolerances								— ▯ ⊥		
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

2	Pin header	Copper Alloy	Sn Plated
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

5				6			
REVISION RECORD							
REV.	ESCRIPTION			ECN No.	APPROVED	DATE	
V0	新发行				ZhaoXY	24.01.23	
UL/CUL 技术参数 UL/CUL Technical Data							
等 级		Use Group		B	C	D	
额定电压		Rated Voltage [V]		150	-	300	
额定电流		Rated Current [A]		4	-	4	
接线范围		Wire Range		/			
单/多芯线		Solid/Stranded [AWG]					
耐电压		Withstanding Voltage		1300V/1Min			
IEC 技术参数 IEC Technical Data				IEC61984			
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]		80	160	320	
额定电流		Rated Current [A]		6	6	6	
额定冲击电压		Impulse withstand voltagea [KV]		2.5	2.5	2.5	
导线截面积		Conductor cross section		/			
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		Contactor 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]		2.5 / 02~12			
工作温度		Operating temperatur [°C]		-40~105			
焊锡温度		Soldering temperature		260°/5S			
引针尺寸		Pin Dimensions [mm]		0.8*0.8			
PCB板孔径		PCB Hole Diameter [mm]		φ1.4			
S.	ZhaoXY	DATE	24.01.23	UNITS	mm	THIRD ANGLE PROJECTION	
K.	HuHT	DATE	24.01.23	SIZE	A4	TYPE: CUSTOMER DRAWING	
P.	Jason	DATE	24.01.23	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.: WJ0102-01XX-1Y-00N	
							