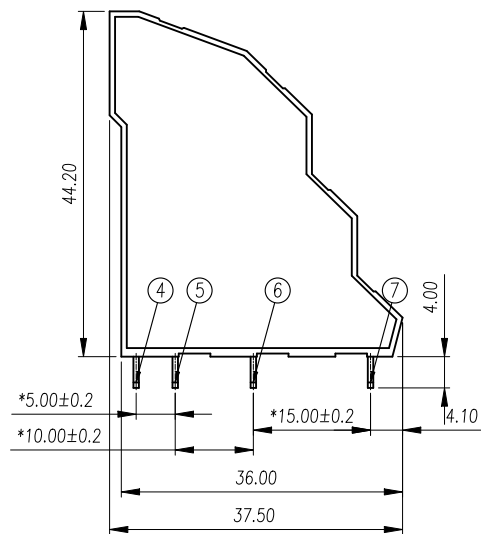
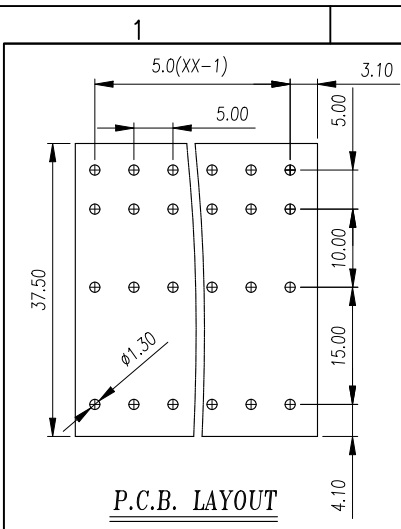
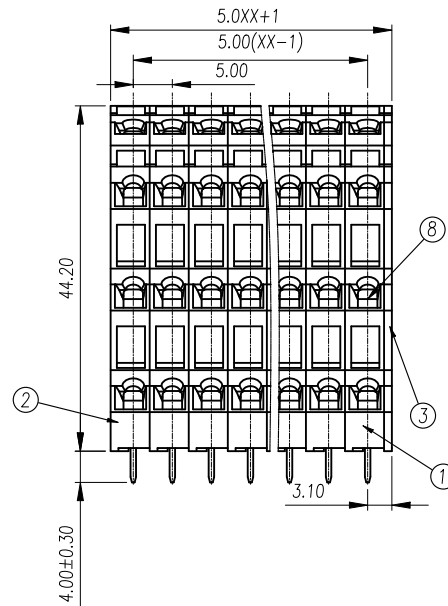


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General Tolerances								—		
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



8	Spring	Stainless steel	/
7	Pin header4	Copper Alloy	Sn Plated
6	Pin header3	Copper Alloy	Sn Plated
5	Pin header2	Copper Alloy	Sn Plated
4	Pin header1	Copper Alloy	Sn Plated
3	Cover	PA66	UL94V-0
2	Housing2	PA66	UL94V-0
1	Housing1	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

5					6									
REVISION RECORD														
REV.	ESCRPTION				ECN No.		APPROVED		DATE					
V0	新发行						WuBW		24.06.24					
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]	10	-	10		
					接线范围		Wire Range		28-12					
					单/多芯线		Solid/Stranded						[AWG]	
					耐电压		Withstanding Voltage		1600V/1Min					
					IEC 技术参数					IEC60947-7-4				
					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	630		
					额定电流		Rated Current		[A]	21	21	21		
					额定冲击电压		Impulse withstand voltagea		[KV]	4.0	4.0	4.0		
					导线截面积		Conductor cross section		0.2~2.5					
					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		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]	5.0/4*2-4*24			
					工作温度		Operating temperatur		[°C]		-40~105			
					剥线长度		Stripping Length		[mm]		5~6			
					焊锡温度		Soldering temperature				260°C/5S			
					引针尺寸		Pin Dimensions		[mm]		0.7*0.7			
					PCB板孔径		PCB Hole Diameter		[mm]		Ø1.3			
					S.	WuBW	DATE	24.06.24	UNITS	mm	THIRD ANGLE PROJECTION			
K.	HuHT	DATE	24.06.24	SIZE	A4	TYPE: CUSTOMER DRAWING								
P.	Jason	DATE	24.06.24	SCALE	2:1	DRAWING TYPE: SP-03								
						REV	V0							
 慈溪市万捷电子有限公司 CIXI WANJIE ELECTRONIC CO., LTD						PART NO.: WJ245T4-5.0-4*XXP-1Y-00A								