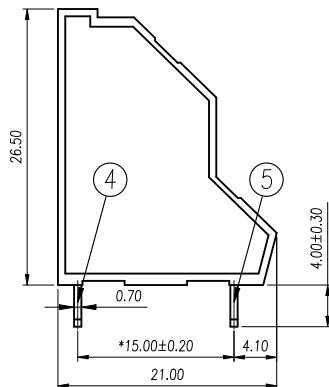
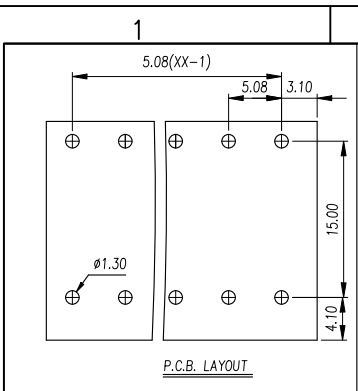
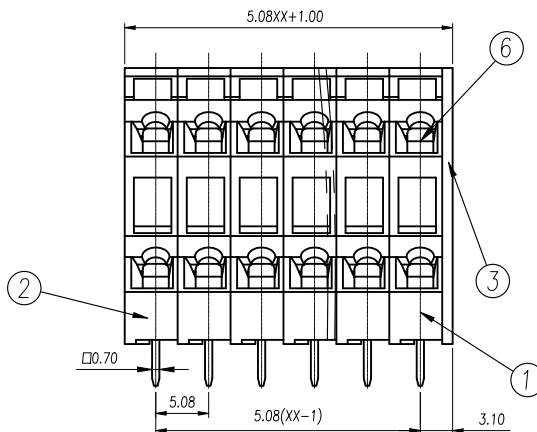
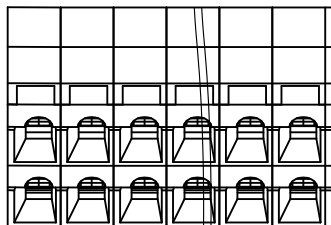


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General Tolerances								— □ ⊥		
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



6	Spring	Stainless steel	/
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.	ESCRIPTION				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 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]		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]		5.08/ 2*2~2*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			
WuBW	DATE	24.06.24	UNITS	mm	THIRD ANGLE PROJECTION					
HuHT	DATE	24.06.24	SIZE	A4	TYPE: CUSTOMER DRAWING				SHEET 1 of 1	
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.: WJ245T2-5.08-2*XXP-1Y-00A					

A

B

C

D