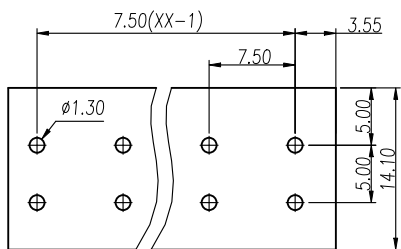
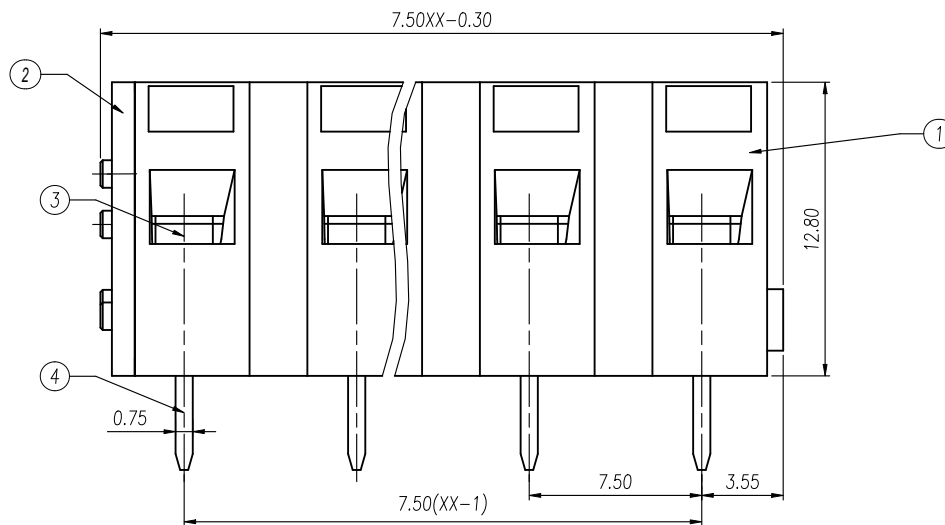
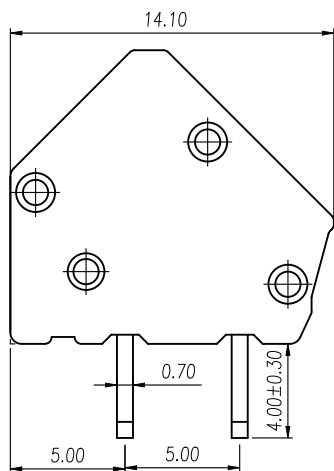


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P.C.B. LAYOUT



linear dimension(Tolerances Standard GB/T 14486-2008)								—		
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	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

REVISION RECORD				
REV.	ESCRIPTION	ECN No.	APPROVED	DATE
V0	新发行		WuBW	24.06.18

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	28-12			B	
单/多芯线	Solid/Stranded [AWG]					
耐电压	Withstanding Voltage	1600V/1Min				
IEC 技术参数						C
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]	400	360	1000		
额定电流	Rated Current [A]	24	24	24	D	
额定冲击电压	Impulse withstand voltage [KV]	4.0	4.0	4.0		
导线截面积						Wire cross section
硬质/柔性导线	Solid/ flexible [mm²]	0.2~2.5				
材 料 Material						
绝缘材料	Insulation Material	PA66				
阻燃等级	Flammability	UL94V-0				
导体材料	Conductor Material	铜合金 Copper alloy				
导体表面镀层	Conductor Plating	镀锡 Sn Plated				
一般参数 Other Data						
间距 Pitch /极数 Poles	[mm] / [P]	7.5/02~30				
剥线长度	Stripping Length [mm]	5~6				
螺丝 Screw/扭矩 Torque(Max)	[N.m]	/				
工作温度	Operating temperature [°C]	-40~105				
焊锡温度	Soldering temperature [°C]	260℃/5S				
引针尺寸	Pin Dimensions [mm]	0.75*0.7				
PCB板孔径	PCB Hole Diameter [mm]	Ø1.3				

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	24.06.18	UNITS	mm	THIRD ANGLE PROJECTION	
CHK.	HuHT	DATE	24.06.18	SIZE	A4	TYPE: CUSTOMER DRAWING	
APP.	Jason	DATE	24.06.18	SCALE	3:1	DRAWING TYPE: SP-03	
慈溪市万捷电子有限公司 CIXI WANJIE ELECTRONIC CO., LTD						PART NO.: WJ245-7.5-XXP-1Y-00A	