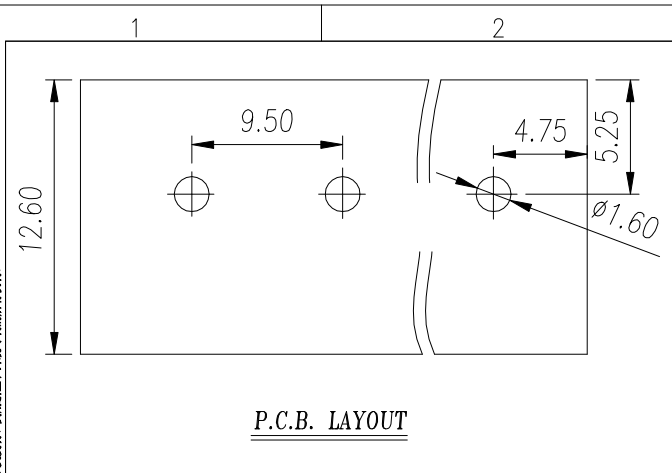
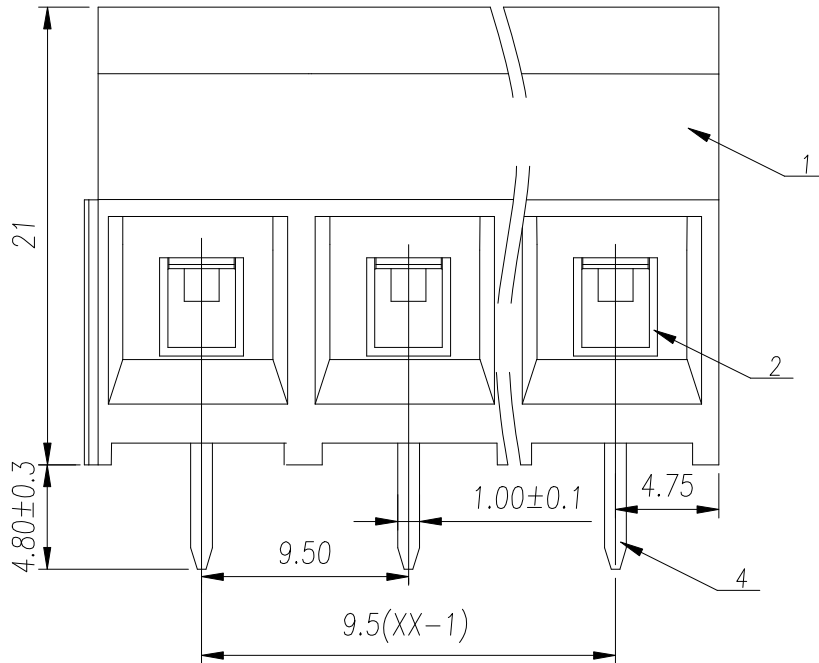
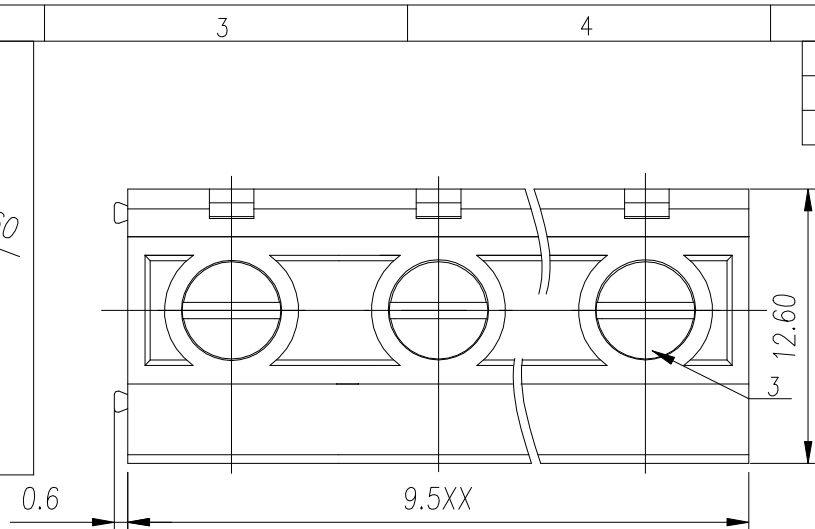
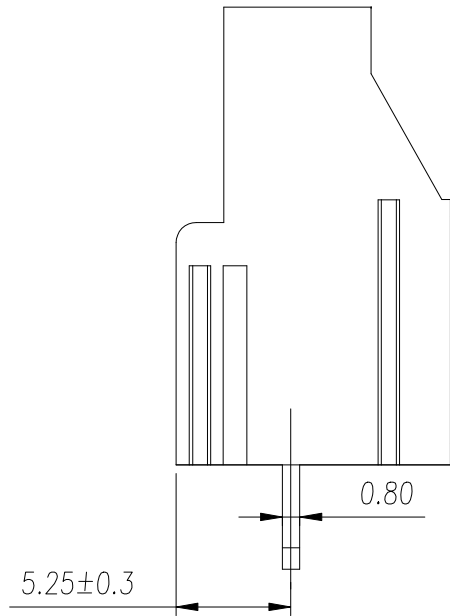


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P.C.B. LAYOUT



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

4	Header pin	Copper Alloy	Sn Plated
3	Screw	Steel	M3/Zn Plated
2	Cage	Copper Alloy	M3/Ni Plated
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE
V0	新发行		CY	23.11.22

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	300
额定电流	Rated Current [A]	30	30	10
接线范围	Wire Range	26-10		
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]	630	1000	1000
额定电流	Rated Current [A]	32	32	32
额定冲击电压	Impulse withstand voltage [KV]	8.0	8.0	8.0
导线截面积	Conductor cross section	0.5-4.0		
硬质/柔性导线	Solid/ flexible [mm²]			
一般参数 Other Data				
间距 Pitch /极数 Poles	[mm] / [P]	9.5 / 02~24		
剥线长度 Stripping Length	[mm]	6~7		
螺丝 Screw/ 扭矩 Torque(Max)	[N.m]	M3/0.5		
工作温度 Operating temperature	[°C]	-40~105		
焊锡温度 Soldering temperature		260°C/5S		

DES.	CY	DATE	23.11.22	UNITS	mm	THIRD ANGLE PROJECTION	
CHK.	YangHJ	DATE	23.11.22	SIZE	A4	TYPE: CUSTOMER DRAWING	
APP.	JASON	DATE	23.11.22	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.: WJ950-9.5-XXP-1Y-00A	