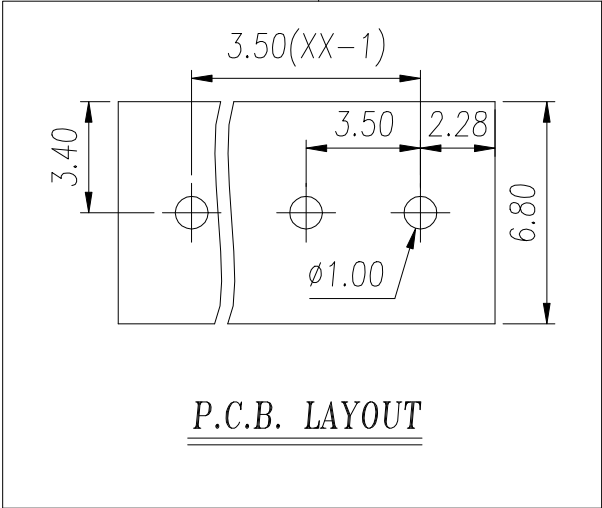
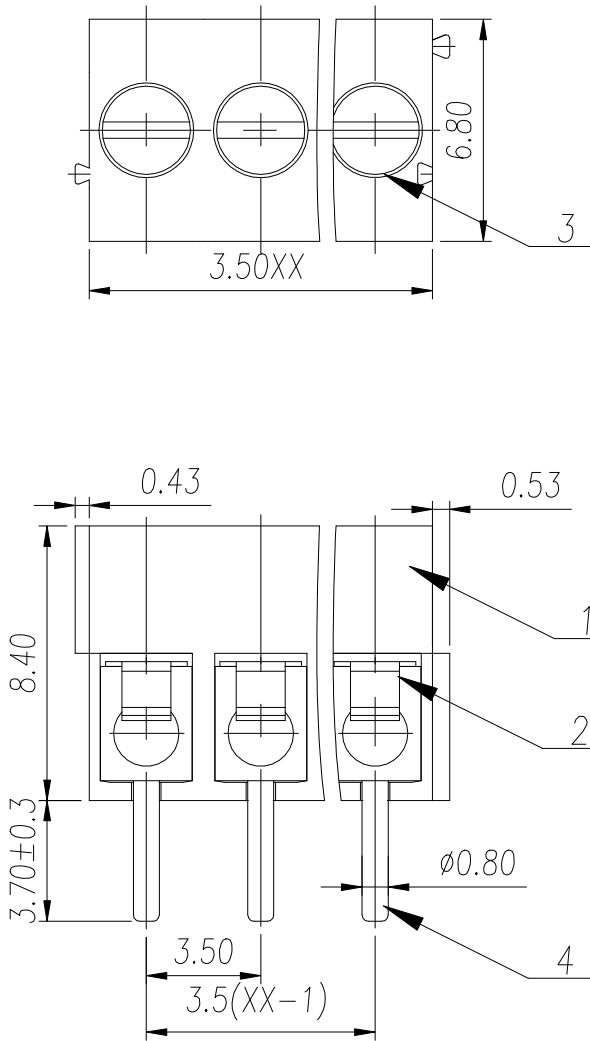
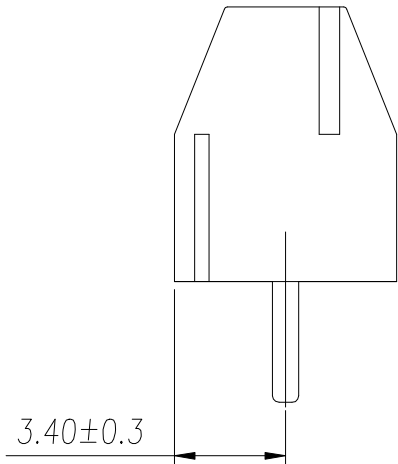


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P.C.B. LAYOUT



4	Pin	Copper Alloy	Sn Plated
3	Screw	Steel	M2/Zn Plated
2	Spring	Stainless Steel	
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE
V0	新发行		CY	23.11.28

UL/CUL 技术参数
UL/CUL Technical Data



等 级	Use Group	B	C	
额定电压	Rated Voltage [V]	125	-	
额定电流	Rated Current [A]	10	-	
接线范围	Wire Range	24-18		
单/多芯线	Solid/Stranded [AWG]			
耐电压	Withstanding Voltage	1250V/1Min		

IEC 技术参数
IEC Technical Data



过电压类别	Overvoltage Category	III	III	
污染等级	Contamination Class	3	2	
额定电压	Rated Voltage [V]	160	250	
额定电流	Rated Current [A]	13.5	13.5	
额定冲击电压	Impulse withstand voltage [KV]	2.5	2.5	
导线截面积	Conductor cross section	0.5-1.0		
硬质/柔性导线	Solid/ flexible [mm²]			

一般参数		Other Data	
间距 Pitch / 极数 Poles	[mm] / [P]	3.5 / 02-24	
剥线长度 Stripping Length	[mm]	5-6	
螺丝 Screw/扭矩 Torque(Max)	[N.m]	M2/0.2	
工作温度 Operating temperature	[°C]	-40~105	
焊锡温度 Soldering temperature		260°C/5S	

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 10	over 10 to 100	over 100 to 100	
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

DES.	CY	DATE	23.11.28	UNITS	mm	THIRD ANGLE PROJECTION			
CHK.	YangHJ	DATE	23.11.28	SIZE	A4	TYPE: CUSTOMER DRAWING		SHEET 1 of 1	
APP.	JASON	DATE	23.11.28	SCALE	4.5:1	DRAWING TYPE: SP-03		REV	V0
慈溪市万捷电子有限公司 CIXI WANJIE ELECTRONIC CO., LTD						PART NO.: WJ350-3.5-XXP-1Y-00A			