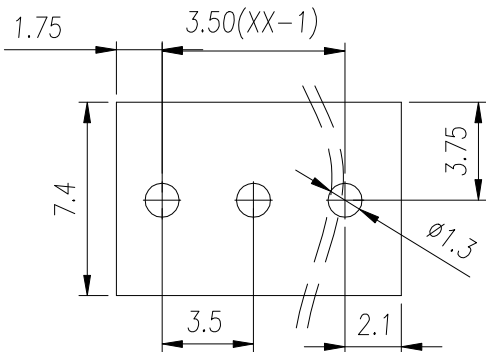
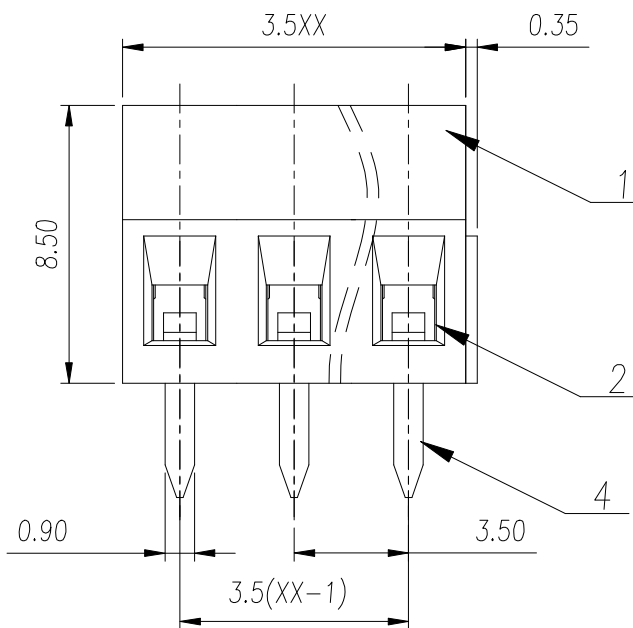
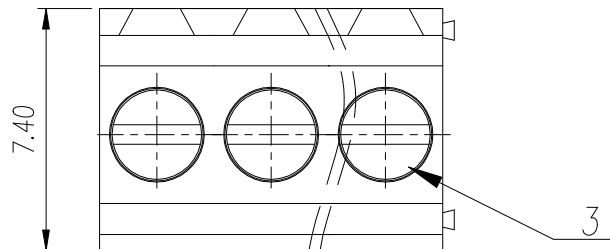
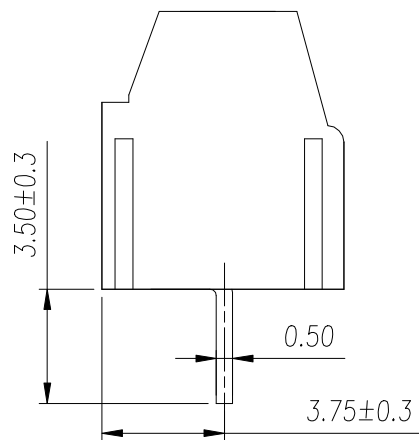


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P.C.B. LAYOUT



General Tolerances

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 1000	to 10	over 10 to 100	over 100 to 1000
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

REVISION RECORD

REV.	DESCRIPTION	ECN No.	APPROVED	DATE
V0	新发行		CY	23.11.27

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	28-16		
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]	160	200	400
额定电流	Rated Current [A]	13.5	13.5	13.5
额定冲击电压	Impulse withstand voltage [KV]	2.5	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]	4~5
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

4	Header pin	Copper Alloy	Sn Plated	DES. CY	DATE 23.11.27	UNITS mm	THIRD ANGLE PROJECTION
3	Screw	Steel	M2/Zn Plated	CHK. YangHJ	DATE 23.11.27	SIZE A4	TYPE: CUSTOMER DRAWING
2	Cage	Copper Alloy	M2/Ni Plated	APP. JASON	DATE 23.11.27	SCALE 4:5:1	DRAWING TYPE: SP-03
1	Housing	PA66	UL94V-0	慈溪市万捷电子有限公司 CIXI WANJIE ELECTRONIC CO., LTD		PART NO.: WJEK350-3.5-XXP-1Y-00A	
ITEM	NAME OF PART	MATERIAL	NOTES				