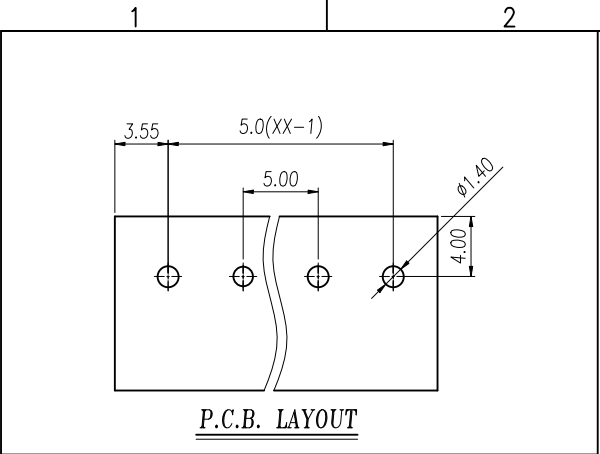
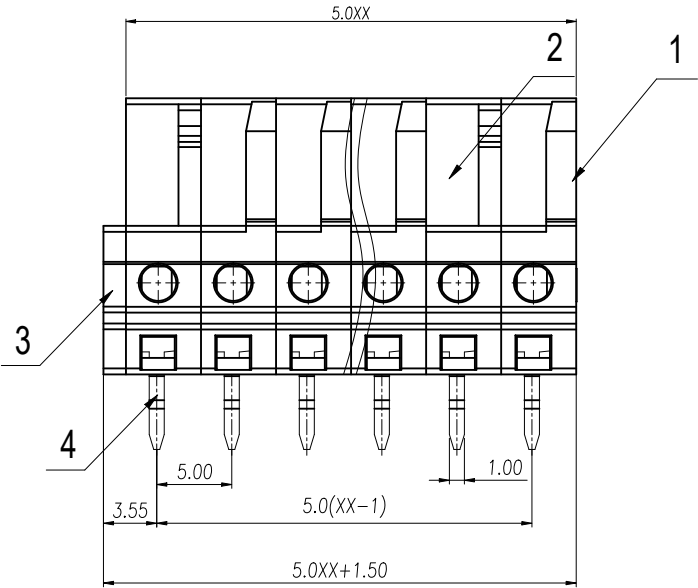
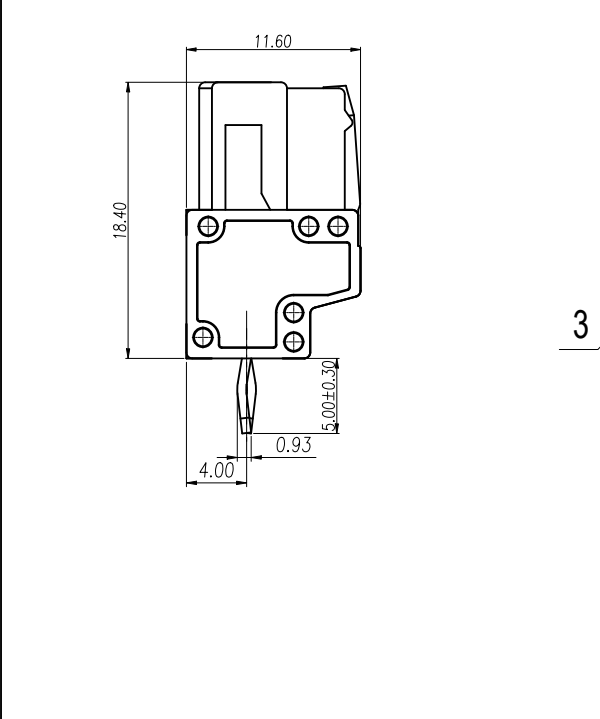


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P.C.B. LAYOUT



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	Pin Header	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

REVISION RECORD				
REV.	ESCRPTION	ECN No.	APPROVED	DATE
V0	新发行		ZhaoXY	24.01.23
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 单/多芯线 Solid/Stranded [AWG] / 耐电压 Withstanding Voltage 1600V/1Min IEC 技术参数 IEC Technical Data IEC61984 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] 320 320 630 额定电流 Rated Current [A] 12 12 10 额定冲击电压 Impulse withstand voltagea [KV] 4.0 4.0 4.0 导线截面积 Conductor cross section 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] 5.0 / 02~24 工作温度 Operating temperatur [°C] -40~105 焊锡温度 Soldering temperature 260°/5S 引针尺寸 Pin Dimensions [mm] 0.6*1.0 PCB板孔径 PCB Hole Diameter [mm] Ø1.4				
DES. ZhaoXY DATE 24.01.23 UNITS mm THIRD ANGLE PROJECTION CHK. HuHT DATE 24.01.23 SIZE A4 TYPE: CUSTOMER DRAWING SHEET 1 of 1 APP. Jason DATE 24.01.23 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.: WJ0405-02XX-1Y-00A				
5			FOR-0371 Rev.1.0	