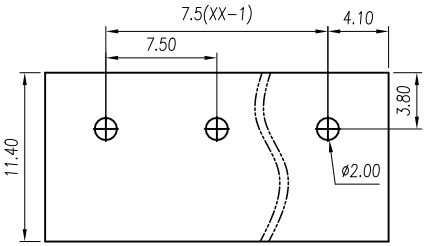
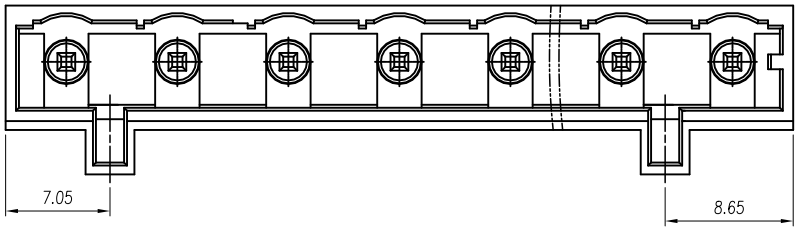
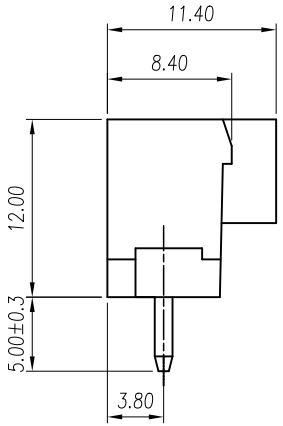
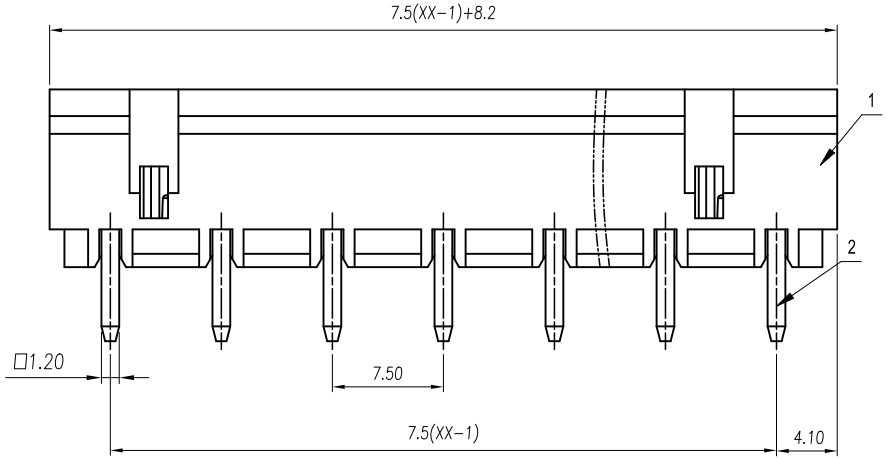
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P.C.B. LAYOUT







REVISION RECORD				
REV.	ESCRIPTION	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	12
额定冲击电压 Impulse withstand voltagea	[KV]	4	4	4
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]	7.5 / 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]	1.2*1.2
PCB板孔径 PCB Hole Diameter	[mm]	φ2.0

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

ITEM	NAME OF PART	MATERIAL	NOTES
2	Pin header	Copper Alloy	Sn Plated
1	Housing	PA66	UL94V-0

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

WANJIE 慈溪市万捷电子有限公司 CIXI WANJIE ELECTRONIC CO., LTD

PART NO.: WJ0602-07XX-1Y-00N

FOR-0371 Rev.1.0