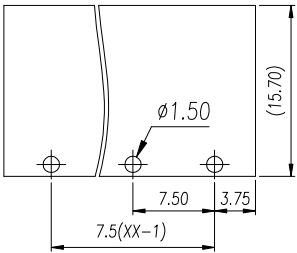
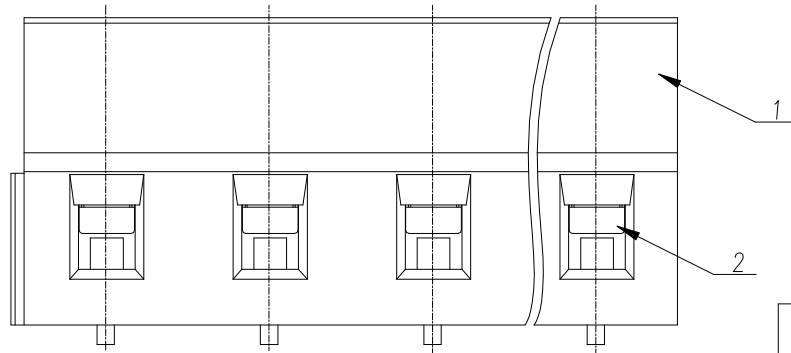
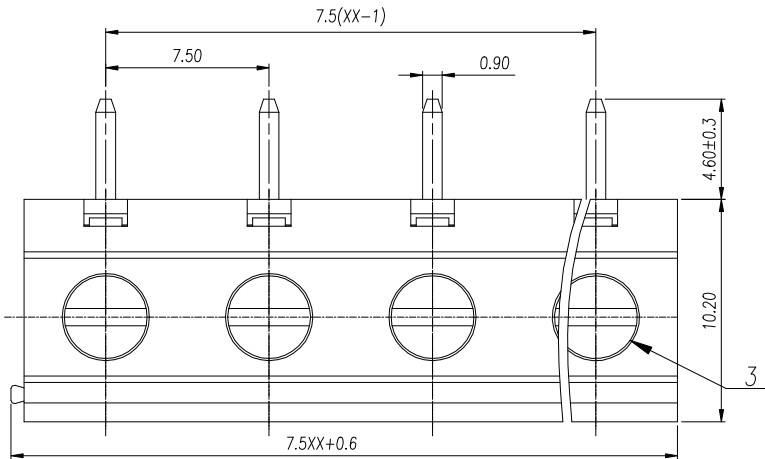
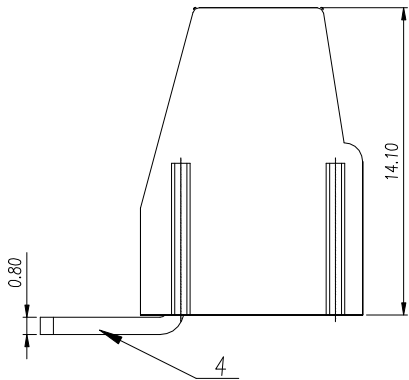


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P.C.B. LAYOUT



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

REVISION RECORD

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

UL/CUL 技术参数			cULus		
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]	16	-	10
接线范围	Wire Range		22-12		
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]	450	630	1000
额定电流	Rated Current	[A]	20	20	20
额定冲击电压	Impulse withstand voltage	[KV]	6.0	6.0	6.0
导线截面积	Conductor cross section		0.5-2.5		
硬质/柔性导线	Solid/ flexible	[mm²]			
一般参数 Other Data					
间距 Pitch /极数	Poles	[mm] / [P]	7.5/ 02-24		
剥线长度	Stripping Length	[mm]	6-7		
螺丝 Screw/扭矩	Torque(Max)	[N.m]	M2.5/0.4		
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	
3	Screw		Steel		M2.5/Zn Plated	
2	Cage		Copper Alloy		M2.5/Ni Plated	
1	Housing		PA66		UL94V-0	
ITEM	NAME OF PART		MATERIAL		NOTES	
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.: WJ128R-7.5-XXP-1Y-00A	