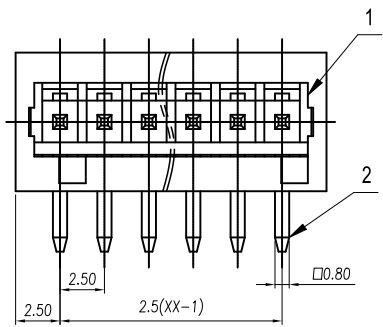


General Tolerances								—		
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

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

ZhaoXY	DATE	24.01.23	UNITS	mm	THIRD ANGLE PROJECTION		
HuHT	DATE	24.01.23	SIZE	A4	TYPE: CUSTOMER DRAWING	SHEET 1 of 1	
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.: WJ0102-02XX-1Y-00N		

REVISION RECORD				
REV.	DESCRIPTION	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]	150	-	300
额定电流	Rated Current [A]	4	-	4
接线范围	Wire Range	/		
单/多芯线	Solid/Stranded [AWG]			
耐电压	Withstanding Voltage	1300V/1Min		
IEC 技术参数		IEC61984		
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]	80	160	320
额定电流	Rated Current [A]	6	6	6
额定冲击电压		2.5	2.5	2.5
Impulse withstand voltagea	[KV]			
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	Infammability	UL94V-0		
导体材料	Contactur 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]	2.5 / 02~12		
工作温度	Operating temperatur [°C]	-40~105		
焊锡温度	Soldering temperature	260°/5S		
引针尺寸	Pin Dimensions [mm]	0.8*0.8		
PCB板孔径	PCB Hole Diameter [mm]	φ1.4		



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