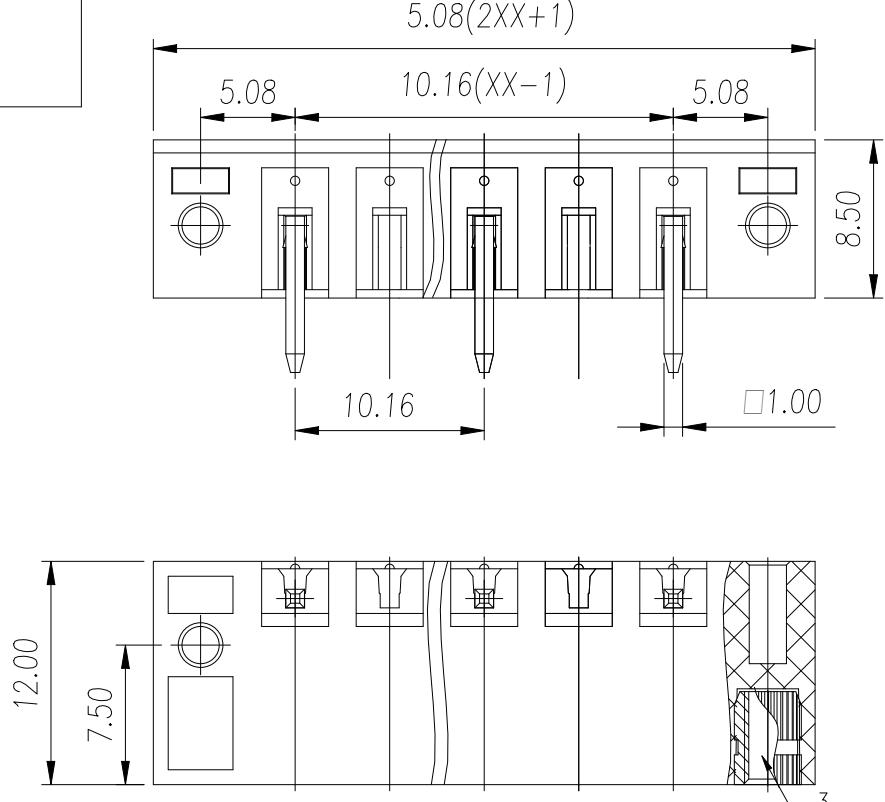
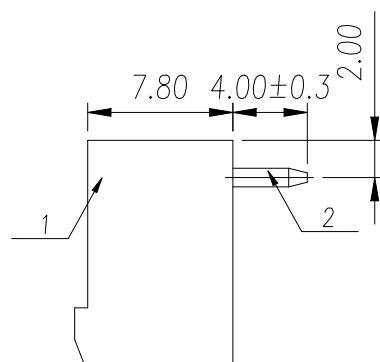


P.C.B. LAYOUT



General Tolerances										—		
variable range	to	over 6	over 10	over 30	over 60	over 100	over 160	to	over 10	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
0	新发行		YaoFei	24.01.22

UL/CUL 技术参数		UL1059		
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		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]	250	320	400
额定电流	Rated Current [A]	15	15	15
额定冲击电压	Impulse withstand voltage [KV]	4.0	4.0	4.0
导线截面积	Conductor cross section			
硬质/柔性导线	Solid/ flexible [mm ²]			
一般参数 Other Data				
间距	Pitch /极数 Poles [mm] / [P]	10.16	02~12	
工作温度	Operating temperature [°C]	-40~105		
焊锡温度	Soldering temperature	260°C/5S		
引针尺寸	Pin Dimensions [mm]	1.0*1.0		
PCB板孔径	PCB Hole Diameter [mm]	Ø1.7		
3	Nut	Copper Alloy	M2.5	
2	Pin	Copper Alloy	Sn Plated	
1	Housing	PA66	UL94V-0	
ITEM	NAME OF PART	MATERIAL	NOTES	

DES.	YaoFei	DATE	24.01.22	UNITS	mm	THIRD ANGLE PROJECTION	
CHK.	YangHJ	DATE	24.01.22	SIZE	A4	TYPE: CUSTOMER DRAWING	SHEET 1 of 1
APP.	JASON	DATE	24.01.22	SCALE	3:1	DRAWING TYPE: SP-03	REV 0
 慈溪市万捷电子有限公司 CIXI WANJIE ELECTRONIC CO., LTD						PART NO.: WJ2EDGRM-10.16-XXP-2Y-00A	