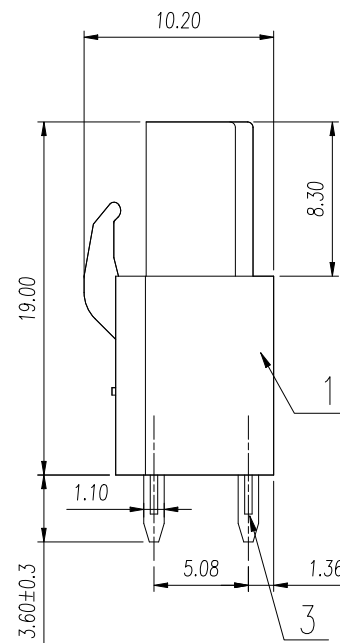
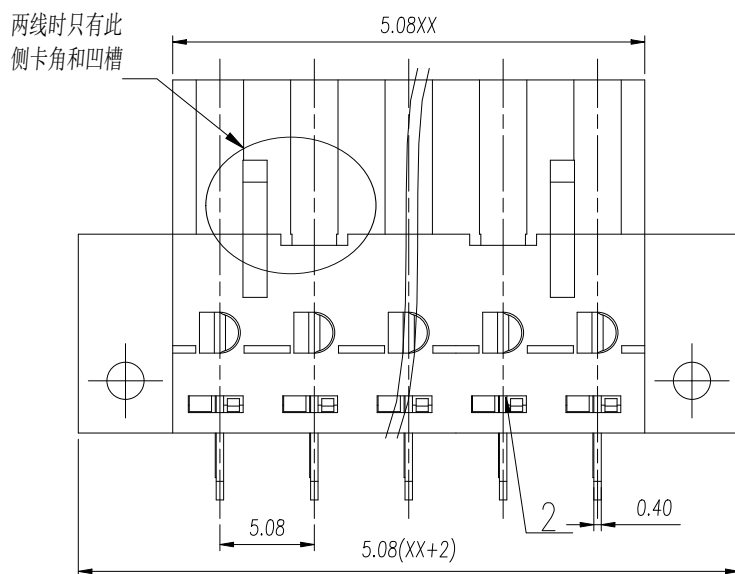
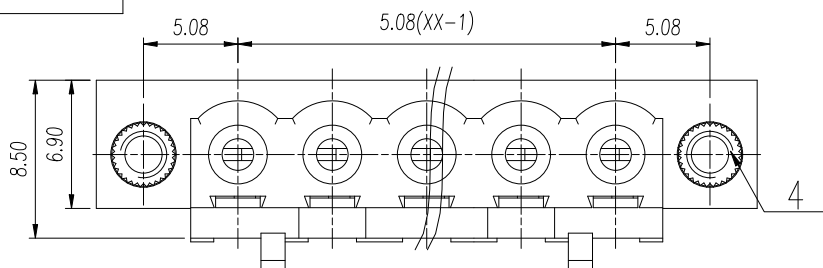


The diagram is a technical drawing of a PCB layout. It features a central horizontal strip with several circular components. Key dimensions include a total width of 10.20, a central width of 5.08, and various spacing dimensions like 5.08 and 1.36. A dimension of 5.08(XX-1) indicates a repeating pattern. A circular feature on the left has a diameter of 2.50 and a hole of 1.40. A vertical dimension of 4.00 is also shown.



REVISION RECORD						
REV.	DESCRIPTION			ECN No.	APPROVED	DATE
0	新发行				YaoFei	24.01.25

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		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]	320	320	630
额定电流	Rated Current [A]	12	12	12
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/ flexibl [mm²]			
一般参数 Other Data				
间距 Pitch /极数 Poles	[mm] / [P]	5.08 / 02-24		
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]	0.4*1.1		
PCB板孔径	PCB Hole Diameter [mm]	Ø1.4		
符合RoHS环保要求				

0.	YaoFei	DATE	24.01.25	UNITS	mm	THIRD ANGLE PROJECTION	
1.	YangHJ	DATE	24.01.25	SIZE	A4	TYPE: CUSTOMER DRAWING	SHEET 1 of 1
2.	JASON	DATE	24.01.25	SCALE	2:1	DRAWING TYPE: SP-03	REV 0

慈溪市万捷电子有限公司

CIXI WANJIE ELECTRONIC CO., LTD

PART NO.:

WJ2EDGBM-5.08-XXP-1Y-00A

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	Nut	Copper Alloy	M2.5
3	Clamp	Copper Alloy	Sn Plated
2	Cover	PA66	UL94V-0
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

DES.	YaoFei	DATE	24.01.25	UNITS	mm	THIRD ANGLE PROJECTION		
CHK.	YangHJ	DATE	24.01.25	SIZE	A4	TYPE: CUSTOMER DRAWING	SHEET 1 of 1	
APP.	JASON	DATE	24.01.25	SCALE	2:1	DRAWING TYPE: SP-03	REV	0
 慈溪市万捷电子有限公司 CIXI WANJIE ELECTRONIC CO., LTD						PART NO.: WJ2EDGBM-5.08-XXP-1Y-00A		