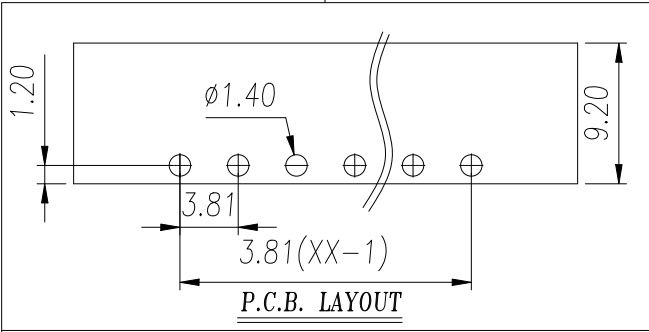
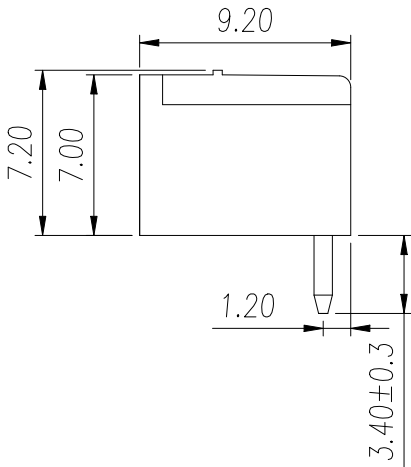
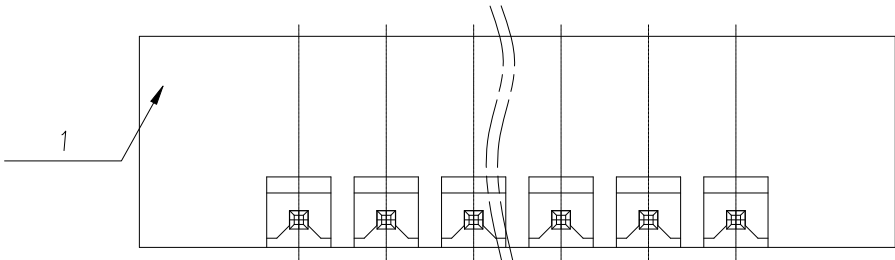
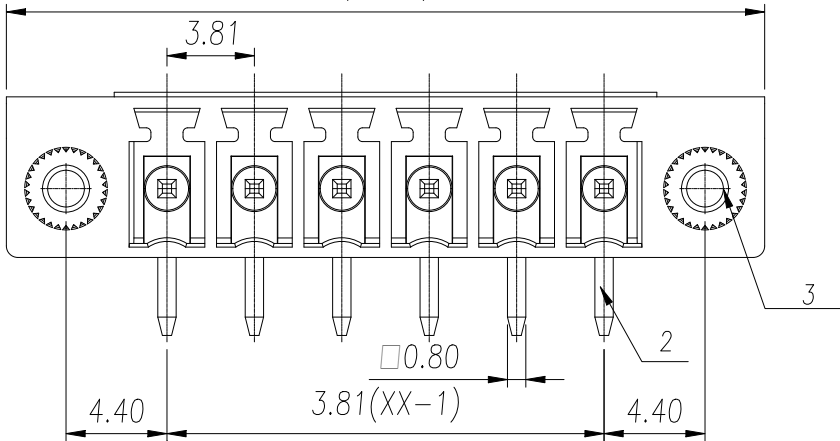


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$3.81(XX-1)+14$



REVISION RECORD				
REV.	ESCRPTION	ECN No.	APPROVED	DATE
0	新发行		YaoFei	23.12.25

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]	8	-	8
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]	160	160	250
额定电流	Rated Current [A]	7	7	7
额定冲击电压	Impulse withstand voltage [KV]	2.5	2.5	2.5
导线截面积	Conductor cross section	-		
硬质/柔性导线	Solid/ flexible [mm²]			
一般参数 Other Data				
间距 Pitch / 极数 Poles	[mm] / [P]	3.81 / 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]	0.8*0.8		
PCB板孔径 PCB Hole Diameter	[mm]	Ø1.4		
符合RoHS环保要求				

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
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30 0.60

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	23.12.25	UNITS	mm	THIRD ANGLE PROJECTION		
CHK.	YANGHJ	DATE	23.12.25	SIZE	A4	TYPE: CUSTOMER DRAWING	SHEET 1 of 1	
APP.	JASON	DATE	23.12.25	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.: WJ15EDGRMG-3.81-XXP-1Y-00A		