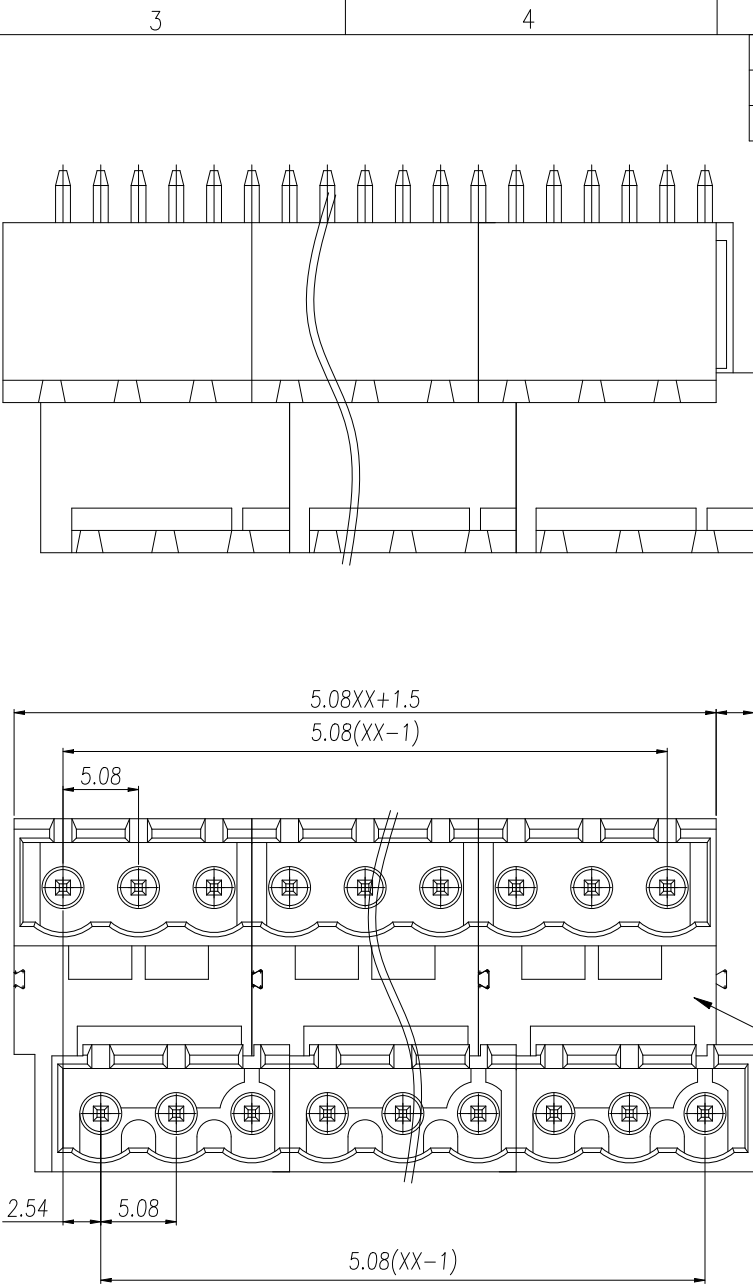


The figure shows a technical drawing of a P.C.B. layout. The top view (left) shows a rectangular board with dimensions 23.75 (width) and 22.20 (length). It features six circular holes arranged in two rows of three. The top row of holes is 5.08 from the top edge and 2.54 from the left edge. The bottom row of holes is 3.90 from the bottom edge and 2.54 from the left edge. The distance between the first and second holes in each row is 5.08. The distance between the second and third holes is 5.08(XX-1). A curved line indicates a bend in the board, with a radius of 1.70. The side view (right) shows the board's profile with a total thickness of 1.00. It has a top layer of 0.10, a core of 0.4, and a prepreg of 0.5. The board is 22.20 long and 3.50±0.3 wide. The top layer is 15.20 high, and the prepreg is 3.90 high. Callouts 1, 2, 3, and 4 point to specific features: 1 points to the top layer, 2 points to the core, 3 points to the prepreg, and 4 points to the bottom layer.



5					6										
REVISION RECORD															
REV.		ESCRIPTION				ECN No.		APPROVED		DATE					
0		新发行						YaoFei		24.01.30					
2.54		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]		250		320		400	
		额定电流		Rated Current				[A]		10		10		10	
		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										[mm²]	
		一般参数 Other Data													
		间距 Pitch /极数 Poles		[mm] / [P]				5.08 / 2*4~2*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]				1.0*1.0							
		PCB板孔径 PCB Hole Diameter		[mm]				Ø1.7							
		符合RoHS环保要求													