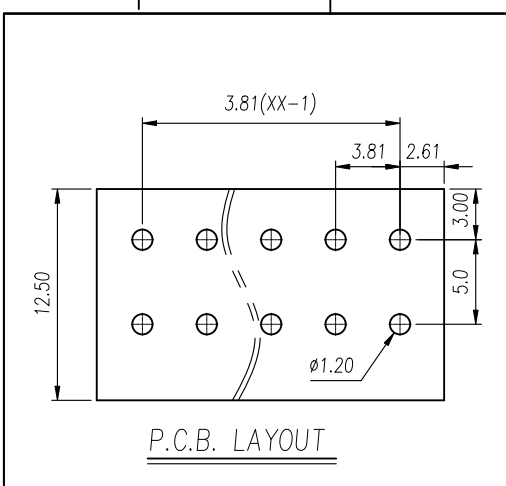
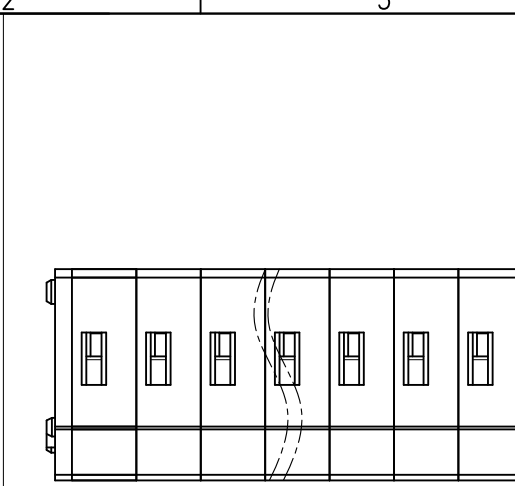
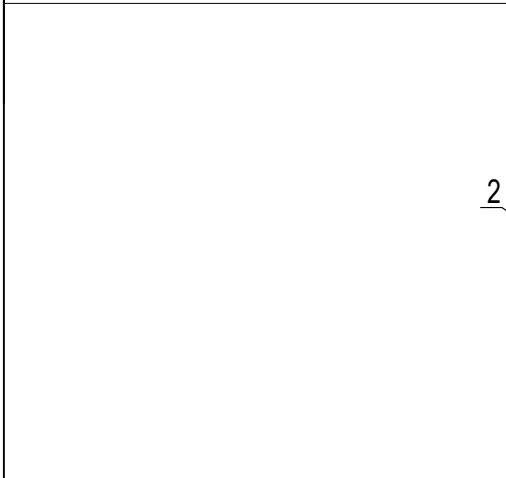
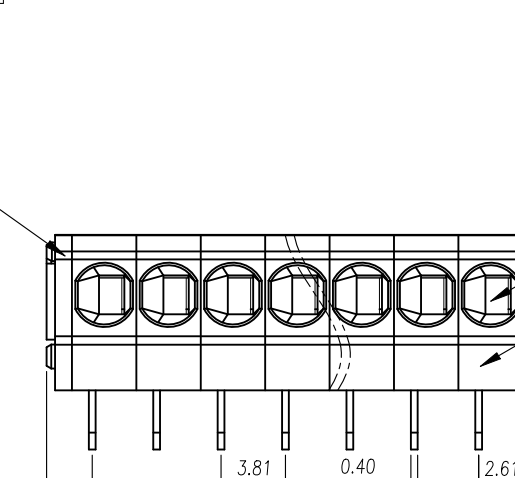
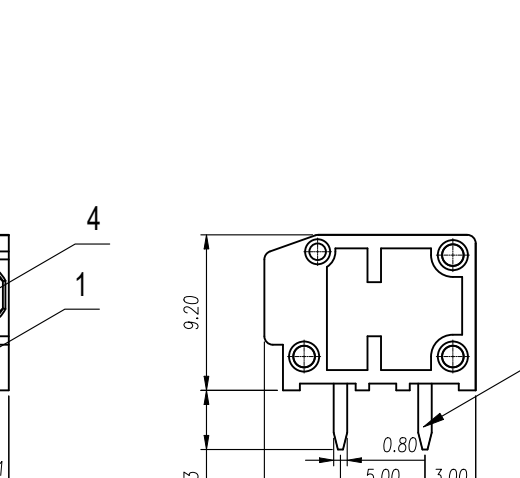
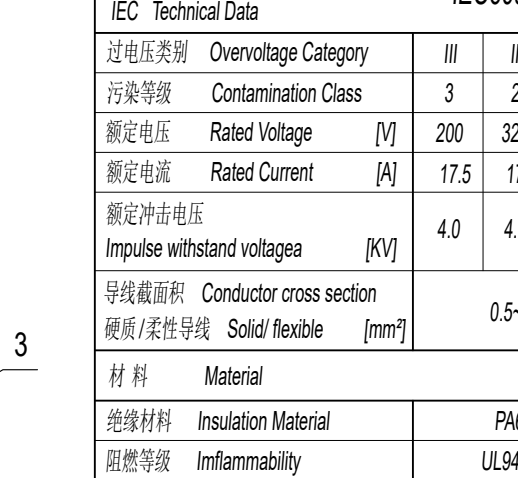


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1		2		3		4		5		6					
 P.C.B. LAYOUT				REVISION RECORD											
				REV.	ESCRIPTION		ECN No.	APPROVED	DATE						
V0		新发行						Wubw	24.06.28						
								UL/CUL 技术参数							
								UL/CUL Technical Data							
								等 级	Use Group	B	C	D			
								额定电压	Rated Voltage [V]	300	-	300			
								额定电流	Rated Current [A]	5	-	5			
								接线范围	Wire Range	22~18					
								单/多芯线	Solid/Stranded [AWG]						
								耐电压	Withstanding Voltage	1600V/1Min					
								IEC 技术参数				IEC60947-7-4			
								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]	200	320	500			
								额定电流	Rated Current [A]	17.5	17.5	17.5			
								额定冲击电压	Impulse withstand voltagea [KV]	4.0	4.0	4.0			
导线截面积	Conductor cross section	0.5~1.5/0.75~1.5													
硬质/柔性导线	Solid/ flexible [mm²]														
材 料		Material													
绝缘材料	Insulation Material	PA66													
阻燃等级	Imflammability	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]	3.81/1~30													
工作温度	Operating temperatur [°C]	-40~130													
剥线长度	Stripping Length [mm]	9~10													
焊锡温度	Soldering temperature	285°C/10S													
引针尺寸	Pin Dimensions [mm]	0.8*0.4													
PCB板孔径	PCB Hole Diameter [mm]	Ø1.2													
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					
1		2		3		4		5		6					
4		Spring		Stainless steel		/									
3		Pin header		Copper Alloy		Sn Plated									
2		Cover		PA66		UL94V-0									
1		Housing		PA66		UL94V-0									
ITEM		NAME OF PART		MATERIAL		NOTES									
1		2		3		4		5		6					
										FOR-0371 Rev.1.0					