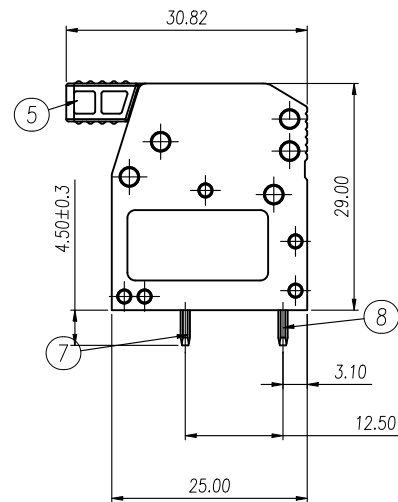
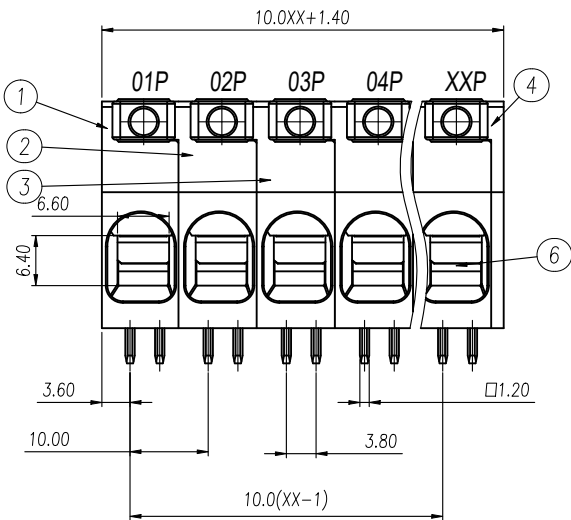
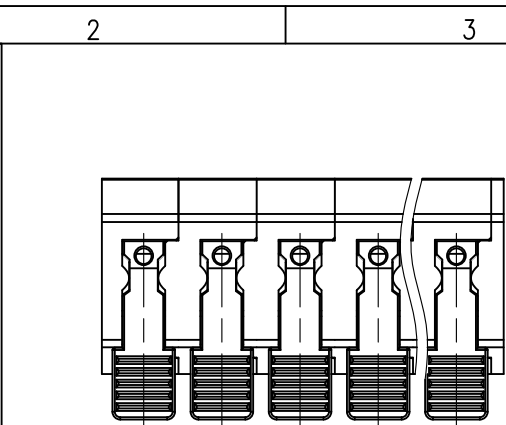
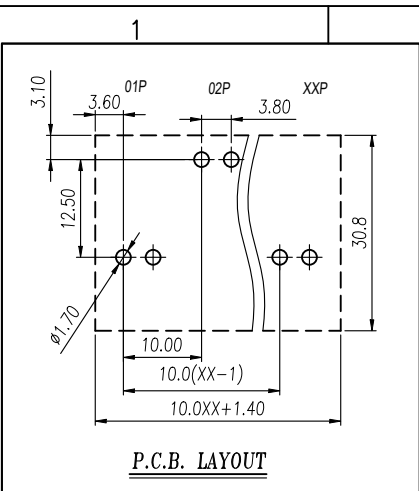


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8	Pin Header2	Copper Alloy	Sn Plated
7	Pin Header1	Copper Alloy	Sn Plated
6	Spring	Stainless Steel	-
5	Button	POM	UL94-HB
4	Cover	PA66	UL94V-0
3	Housing3	PA66	UL94V-0
2	Housing2	PA66	UL94V-0
1	Housing1	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

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

5					6				
REVISION RECORD									
REV.	DESCRIPTION				ECN No.		APPROVED	DATE	
V0	新发行						Wubw	24.07.01	
UL/CUL 技术参数 UL/CUL Technical Data									
等级		Use Group			B	C	D		
额定电压		Rated Voltage [V]			600	600	-		
额定电流		Rated Current [A]			51	51	-		
接线范围		Wire Range			18-4				
单/多芯线		Solid/Stranded [AWG]							
耐电压		Withstanding Voltage			2200V/1Min				
IEC 技术参数 IEC Technical Data					IEC60947-7-4				
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]			1000	1000	1000		
额定电流		Rated Current [A]			76	76	76		
额定冲击电压		Impulse withstand voltagea [KV]			8.0	8.0	8.0		
导线截面积		Conductor cross section			0.2~1.6				
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		Contactor 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]			10.0 / 02~18				
剥线长度 Stripping Length		[mm]			17~18				
工作温度 Operating temperatur		[°C]			-40~105				
焊锡温度 Soldering temperature					260°C/5S				
引针尺寸 Pin Dimensions		[mm]			1.2*1.2				
PCB板孔径 PCB Hole Diameter		[mm]			Ø1.70				