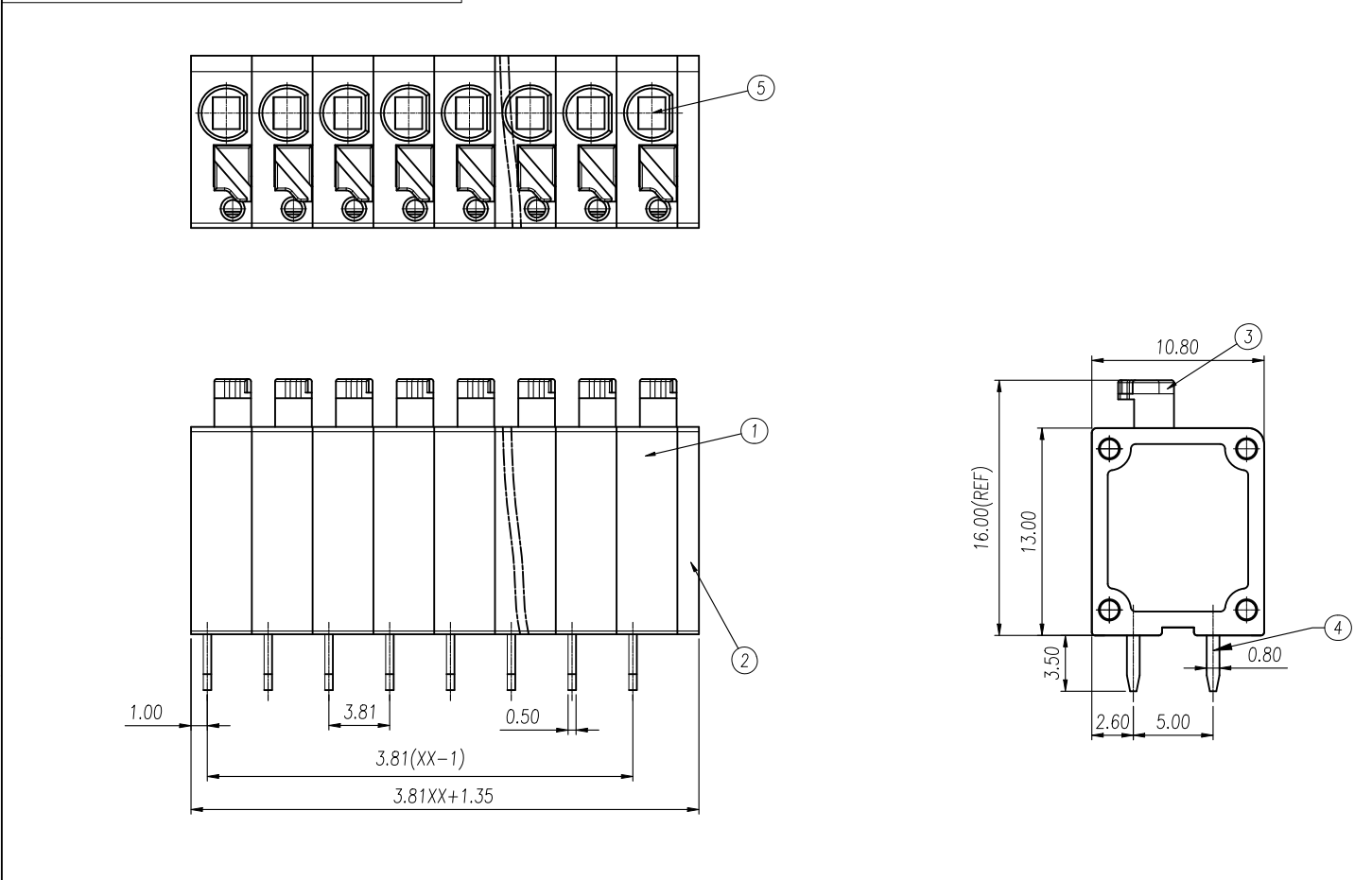
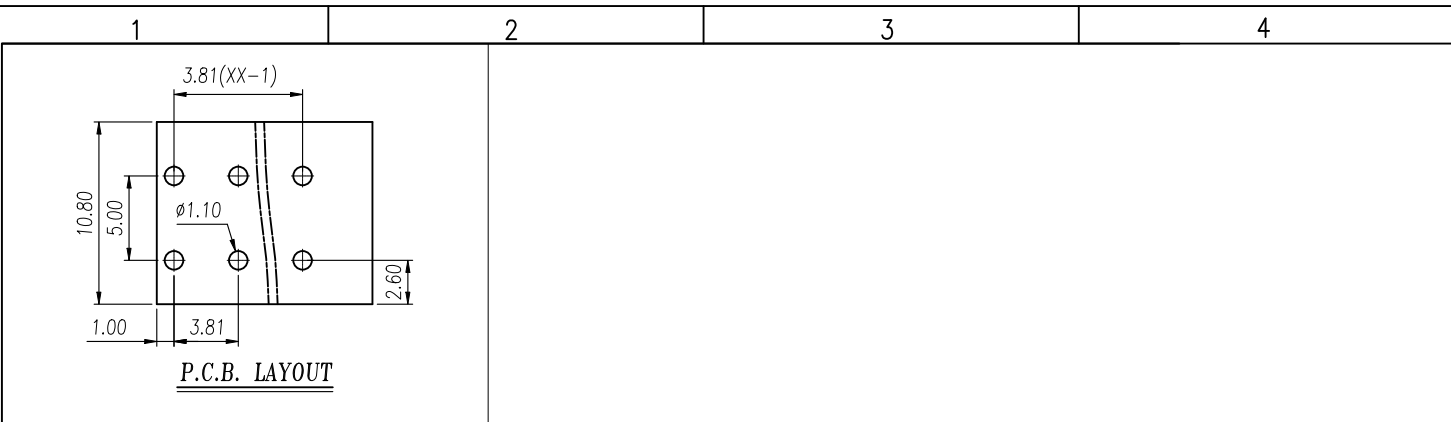


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General Tolerances								— □ ⊥		
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to 10	over 10 to 100	over 100 to 100	
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

5	Spring	Stainless steel	/
4	Pin header	Copper Alloy	Sn Plated
3	Button	PA66	UL94V-0
2	Cover	PA66	UL94V-0
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

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REVISION RECORD																																																																																																																						
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V0	新发行					WuBW		24.06.18																																																																																																														
UL/CUL 技术参数 UL/CUL Technical Data  <table><tr><td>等级</td><td>Use Group</td><td>B</td><td>C</td><td>D</td></tr><tr><td>额定电压</td><td>Rated Voltage [V]</td><td>300</td><td>-</td><td>300</td></tr><tr><td>额定电流</td><td>Rated Current [A]</td><td>10</td><td>-</td><td>10</td></tr><tr><td>接线范围</td><td>Wire Range</td><td colspan="3" rowspan="2">20~16</td></tr><tr><td>单/多芯线</td><td>Solid/Stranded [AWG]</td></tr><tr><td>耐电压</td><td>Withstanding Voltage</td><td colspan="3">1600V/1Min</td></tr></table> IEC 技术参数 IEC Technical Data IEC60947-7-4 <table><tr><td>过电压类别</td><td>Overvoltage Category</td><td>III</td><td>III</td><td>II</td></tr><tr><td>污染等级</td><td>Contamination Class</td><td>3</td><td>2</td><td>2</td></tr><tr><td>额定电压</td><td>Rated Voltage [V]</td><td>250</td><td>320</td><td>630</td></tr><tr><td>额定电流</td><td>Rated Current [A]</td><td>10</td><td>10</td><td>10</td></tr><tr><td>额定冲击电压</td><td>Impulse withstand voltagea [KV]</td><td>4</td><td>4</td><td>4</td></tr><tr><td>导线截面积</td><td>Conductor cross section</td><td colspan="3" rowspan="2">0.5-1.5</td></tr><tr><td>硬质/柔性导线</td><td>Solid/ flexible [mm²]</td></tr></table> 材料 Material <table><tr><td>绝缘材料</td><td>Insulation Material</td><td colspan="3">PA66</td></tr><tr><td>阻燃等级</td><td>Imflammability</td><td colspan="3">UL94V-0</td></tr><tr><td>导体材料</td><td>Contactur Material</td><td colspan="3">铜合金 Copper alloy</td></tr><tr><td>导体表面镀层</td><td>Contactive Coating</td><td colspan="3">镀锡 Sn Plated</td></tr></table> 一般参数 Other Data <table><tr><td>间距</td><td>Pitch /极数 Poles [mm] / [P]</td><td colspan="3">3.81/01~24</td></tr><tr><td>工作温度</td><td>Operating temperatur [°C]</td><td colspan="3">-40~105</td></tr><tr><td>剥线长度</td><td>Stripping Length [mm]</td><td colspan="3">10</td></tr><tr><td>焊锡温度</td><td>Soldering temperature</td><td colspan="3">260°C/5S</td></tr><tr><td>引针尺寸</td><td>Pin Dimensions [mm]</td><td colspan="3">0.8*0.5</td></tr><tr><td>PCB板孔径</td><td>PCB Hole Diameter [mm]</td><td colspan="3">Ø1.1</td></tr></table>					等级	Use Group	B	C	D	额定电压	Rated Voltage [V]	300	-	300	额定电流	Rated Current [A]	10	-	10	接线范围	Wire Range	20~16			单/多芯线	Solid/Stranded [AWG]	耐电压	Withstanding Voltage	1600V/1Min			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	630	额定电流	Rated Current [A]	10	10	10	额定冲击电压	Impulse withstand voltagea [KV]	4	4	4	导线截面积	Conductor cross section	0.5-1.5			硬质/柔性导线	Solid/ flexible [mm²]	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			间距	Pitch /极数 Poles [mm] / [P]	3.81/01~24			工作温度	Operating temperatur [°C]	-40~105			剥线长度	Stripping Length [mm]	10			焊锡温度	Soldering temperature	260°C/5S			引针尺寸	Pin Dimensions [mm]	0.8*0.5			PCB板孔径	PCB Hole Diameter [mm]	Ø1.1							
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