

10.2 18.7 15.9 10.3 3.1 22.2 27.8 4.8 Ø3.1 COM NC NO 电路简图 Z S L N					开关技术特性(Switch technical Characteristics):				
项目 (ITEM)		技术参数 (technical parameter)		特性值 (Value)					
1		电气额定值 (Electrical Rating)		5(2)A/10A/16(3)A/21(8)A 250VAC					
2		接触电阻 (Contact Resistance)		≤30mΩ (初始值 Initial value)					
3		绝缘电阻 (Insulation Resistance)		≥100MΩ (50VDC)					
4		耐 压 强 度 (Dielectric Voltage)		两极不相接端子间 (between non-connected terminals)					
				端子与外壳或非载流金属零件之间 (between terminals and the metal frame)					
5		电气寿命 (Electrical Life)		≥50000 cycles					
6		机械寿命 (Mechanical Life)		≥1000000 cycles					
7		工作温度 (Operating Temperature)		-25~125℃					
8		操作频率 (Operating Frequency)		电气 (electrical) :15 cycles 机械 (Mechanical) :60 cycles					
9		抗振动 (Vibration Proof)		振动频率 (Vibration Frequency): 10~55HZ; 振幅 (Amplitude): 1.5mm; 三向 (Three directions) :1H					
10		可焊性 (Solder Ability): 超过 80% 的浸锡面积被焊料所覆盖 (More than 80% of immersed part shall be covered with solder)		焊接温度 (Soldering Temperature): 235±5℃ 浸渍时间 (Immersing Time): 2~3S					
11		耐焊接热 (Solder Heat Resistance)		自动焊接 (Dip Soldering): 260±5℃ 5±1S 手工焊接 (Manual Soldering): 300±5℃ 2~3S					
12		安全认证 (Safety Approvals)		UL、CSA、VDE、ENEC、TUV、CE、KC、CQC					
13		测试条件 (Test Conditions)		环境温度 (Ambient Temperature): 20±5℃ 相对湿度 (Relative Humidity): 65±5%RH 大气压 (Air Pressure): 86~106KPa					

8					TOLERANCE					
7					UNLESS SPECIFIED					
6					WITHIN 1.5mm : ±0.1mm		A	2012-8-13	初 版	
5	SPRING	SUS	1	NATURAL	OVER 1.5mm : ±0.2mm		ISSUE	DATE	DESCRIPTIIONS OF REVISION	
4	CAM STICK	SUS	1	NATURAL	TITLE : Miocro Switch				UNIT : mm	DRWG NO.:
3	CASE	PA66/BRASS STRIP	1	GREY/Ag PLATED	MODEL:				SCALE: 5:1	DWN.
2	COVER	PA66	1	BLACK	东莞市溪榜电子有限公司					2012-8-13
1	KNOB	PA66/PBS C5210R-EH	1	WHITE/Ag CLAD						
NO.	PARTS	MATERIALS	Q'TY						CHK'D	2012-8-13
									APPD.	