



NO.	Part Name 品名	Q'TY 数量	Generic Class 材质
1	Base 底座	1	Nylon
2	Case 上盖	1	Nylon
3	Button 按钮	1	Nylon
4	Lever 压柄	1	Nylon
5	Spring Plate 弹片	1	C1720
6	Contact 接点	1	Silver alloy
7	Terminal 端子	3	C2680

1. Functional specification			
1.1 Rated Voltage	DC6V	1.5 Free Position (FP)	9.65±0.5mm
1.2 Rated Current	300mA	1.6 Operating Position (OP)	8.65±0.5mm
1.3 Contact resistance	≤100mΩ (Initial value)		
1.4 Operating Force (OF)	10-45gf		
2. Reliability parameter			
2.1 Mechanical life	100,000 CYCLES	2.5 Welding process	Hand soldering Wave soldering
2.2 Electrical life	50,000 CYCLES	2.6 Operating temperature	-25°C ~ +85°C
2.3 Insulation resistance	≥100MΩ DC250V (Initial value)	2.7 Storage temperature	< 70%RH
2.4 Withstand voltage strength	AC250V 1 minute (Initial value)		

RoHS Compliant	<b>HSM 玄茂科技股份有限公司</b> <b>HSUAN MAO TECHNOLOGY CO., LTD.</b>		
	APPD. 核准		TOLERANCE 容許公差
DWG. 製圖	Betty	SCALE 比例	參考
DATE 制表日	2021/03/29	UNIT 單位	M M
		PAGE 張數	1 OF 1
		REV. 版次	A
		PART NAME 品名	2.5MM MICRO SWITCH 3PIN STRAIGHT TYPE
			0.3A D.C. 6V CIRCUIT TYPE:1P2T
			OPERATING POSITION:8.65MM
			OPERATING FORCE:10-45gf DIP LENGTH=3.1MM ROHS
		PART NO.	C8804-ASBBA000R
		料號	C8804-ASBBA000R