



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 触点	1	Silver alloy
7	Terminal 端子	3	C2680

1. Functional spec.			
1. 1 Rated voltage	DC6V	1. 6 Free position (FP)	7. 5±0. 5mm
1. 2 Rated current	0. 3A	1. 7 Operating position (OP)	6. 7±0. 5mm
1. 3 Contact resistance	≤50mΩ(Initial value)	1. 8 Position Travel (PT)	
1. 4 Operating force	10~30gf	1. 9 Return Force (RF)	
1. 5 Sensitivity		1. 10 Total trip(TT)	
2. Reliability parameters			
2. 1 Mechanical life	100, 000cycles	2. 5 Soldering techincs	Hand soldering、Wave soldering
2. 2 Electrical life	50, 000cycles	2. 6 Operating Temper	-25°C ~ +85°C
2. 3 Insulation resistance	≥100MΩ DC250V (Initial Value)	2. 7 Ambient Humidity Used	<85%RH
2. 4 Compressive strength	AC250V 1minute (Initial Value)	2. 8	

RoHS Compliant	HSM 玄茂科技股份有限公司 HSUAN MAO TECHNOLOGY CO., LTD.	
APPD. 核准		TOLERANCE 容許公差
DWG. 製圖	Betty	SCALE 比例 參考
DATE 制表日	2018/08/21	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:6.7MM
		OPERATING FORCE:10-30gf
		DIP LENGTH=3.1MM ROHS
		PART NO.
		料號 C8804-ASAAA000R