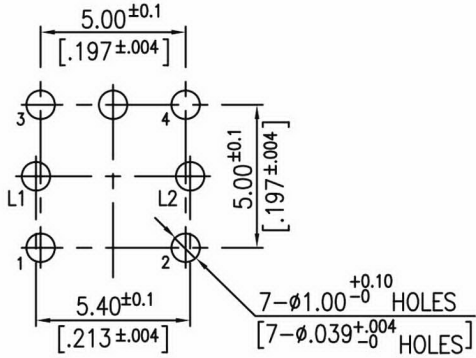


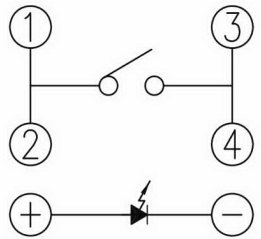
NOTE:
 1.All Dimensions Are In Millimeters.
 Bracketed Dimensions Are In Inches.
 2.General Tolerances $\pm 0.20\text{mm}$
 3.Mechanical:
 Operating Force(OF): 200 ± 50 gf
 Operating Temperature: $-40^{\circ}\text{C}\sim 85^{\circ}\text{C}$
 Travel: 1.20 ± 0.20 mm
 Life: 100,000 CYCLES
 4.Electrical:
 Switch Rating: 50 mA, 12V DC
 Contact Resistance: $100\ \text{m}\Omega$ Max.
 Insulation Resistance: 500V DC, $100\ \text{M}\Omega$ Min
 LED Operating Current: 20mA Max.

ITEM	DESC.	Q'TY	MATERIALS	TREATMENT	REMARK
1	LED	1	-	-	-
2	STEM	1	HIGH TEMP THERMOPLASTIC NYLON UL 94V-0	BLACK & WHITE	-
3	Silicone Dome	1	Silicone rubber		
4	CONTACT	1	STAINLESS STEEL	WITH SILVER CLADDING	-
5	BASE	1	HIGH TEMP THERMOPLASTIC NYLON UL 94V-0	BLACK	-
6	TERMINAL	1	BRASS	WITH SILVER PLATING	-

P.C.B LAYOUT



CIRCUIT



RoHS Compliant

HSM 玄茂科技股份有限公司
 HSUAN MAO TECHNOLOGY CO., LTD.

APPD. 核准 Betty	SCALE 比例 參考	PART NAME 品名 Illuminated Switch Through Hole Type Operating Force:200gf Stem Color:Black Color Without Cap With LEDROHS
DWG. 製圖 Betty	UNIT 單位 M M	
DATE 制表日 2013/07/31	PAGE 張數 1 OF 1	REV. 版次 A
		PART NO. 料號 C8900-03BXXN00R