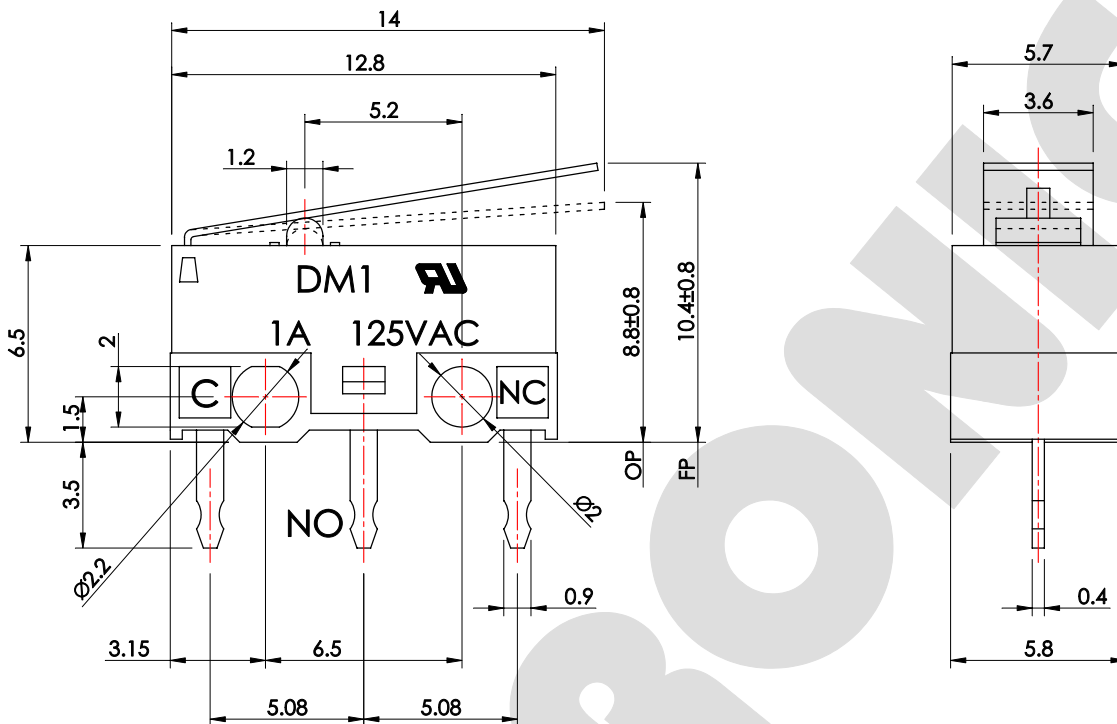
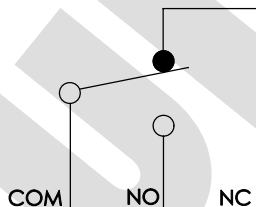


本圖面若與目錄之規格尺寸不符，以本圖面規格尺寸為主。  
Below is our main specification if different from catalog.

RoHS compliant



SCHEMATIC



RoHS compliant

DM1-01P-~~XX~~G-G

OPERATING FORCE

20, 25, (30), (40)

( ): Standard

**SPECIFICATION**

- Rating: 1A 125V AC / 30mA 5V DC.
- Contact resistance: ≤50mΩ(Initial).
- Insulation resistance: ≥100MΩ 500V DC(Initial).
- Withstand voltage: 500V AC for 1 minute(Initial).
- Operat temperature: -25°C ~ +65°C.
- Ambient humidity: <85%RH.
- Operating force: 30±15g.
- Minimum load: 10mA 3.3V DC.(reference only)
- Mechanical Life: 500,000 Cycles.
- Electrical Life: 10,000 / 500,000 Cycles.
- Soldering temperature: 220°C Max. for 3 sec.
- Soldering time: 1 time only.
- Note: Unwashable, don't be immersed by epoxy and organic solvent.



V2.2	△		
V2.1	無	改版	2009.04.15
V2.0	無	新繪製	2006.07.26
版本 VER.	符號 SYMBOL	修改內容 ALTERATION	更新日期 DATE

產品 PRODUCT		Miniature Micro Switch		型號 MODEL NO.		DM1-01P-30G-G	
比例 SCALE	4 : 1	單位 UNIT	mm	<p>一綺電子企業股份有限公司 總公司：110 台北市信義路四段415號13樓之3 13F-3 NO. 415, SEC. 4, HSIN YI ROAD, TAIPEI, TAIWAN TEL : 886-2-27290229(Rep.) FAX : 886-2-27582086 URL : http://www.switronic.com.tw E-MAIL : switches@ms36.hinet.net</p>			
公差 TOLERANCE	.X=±0.3mm, .XX=±0.2mm						
製圖 DRAWN BY	核圖 CHECKED BY	主管 APPROVED BY					
Jack Liao	Alex Lin	Margaret Lee					