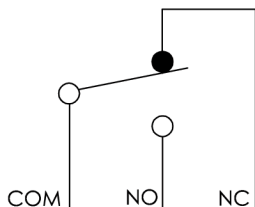


SCHEMATIC



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 at 500V DC.(Initial)
- Withstand voltage:** 500V AC for 1 minute.(Initial)
- Operating temperature:** -25°C ~ +65°C.
- Ambient humidity used:** <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				
公差 TOLERANCE	.X=±0.3mm, .XX=±0.2mm						
製圖 DRAWN BY	核圖 CHECKED BY	主管 APPROVED BY					
Jack Liao	Alea Lin	Margaret Lee					