

特徵 Features

- ◆ 具備各種檔位結構設計
All kinds of variable levels design
- ◆ 安裝方式有DIP和SMT供選擇
Assembling ways:DIP and SMT
- ◆ 開關滑動力均勻，段落感佳
The switch operating force equality,good feeling
- ◆ 可依據客戶要求提供所需端子腳位產品
The terminals state can be design according to requirements

規格參數 Basic specification parameter

電氣特性 Electrical Characteristics	額定負荷 Rating	見具體產品規格 See detail spec
	接觸阻抗 Contact Resistance	$\leq 50\text{m}\Omega$
	絕緣阻抗 Insulation Resistance	$\geq 100\text{m}\Omega$
	絕緣耐電壓 Withstand voltage	AC500V 1Minute
	電氣壽命 Electrical Life	10,000Cycles above (Load)
機械/可靠性特性 Mechanical/reliability Characteristics	操作力 Operating force range	見具體產品規格 See detail spec
	機械壽命 Mechanical Life	10,000Cycles (NO Load)
	使用溫度 Operating temperature range	$-25^{\circ}\text{C}+80^{\circ}\text{C}$
	使用濕度 Ambient humidity used	$\leq 85\%\text{RH}$
	可焊性 Solder ability	$245^{\circ}\text{C} \pm 5^{\circ}\text{C}3\text{S}$
	耐焊接熱 Withstand Soldering temperature	$260^{\circ}\text{C} \pm 5^{\circ}\text{C}3\text{S}$

焊接條件 Welding conditions

- ◆ 手工焊 Hand soldering
使用30瓦烙鐵，烙鐵尖端溫度不超過 350°C ，焊接時間3S
Use a soldering iron of 30 watts,Controlled at 350°C approximately 3 seconds while solder applying
- ◆ 波峰焊/回流焊 Wave soldering/Reflow Soldering
峰值溫度不超過 260°C ，焊接時間不超過5S（焊接溫度曲線參考如下）
The peak temperature of the wave oven should be set to 260°C max.Condition for soldering Temperature Profile

