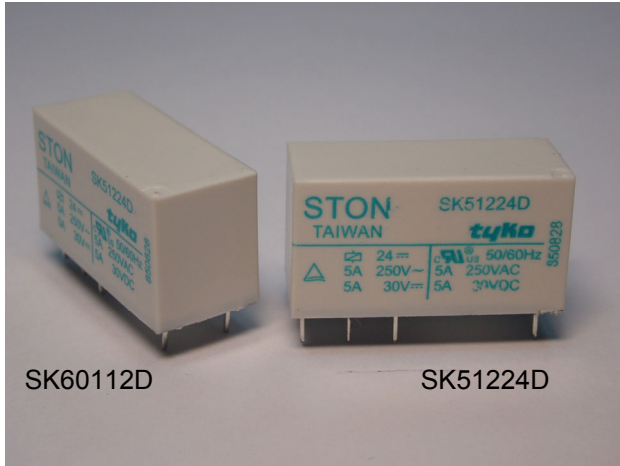
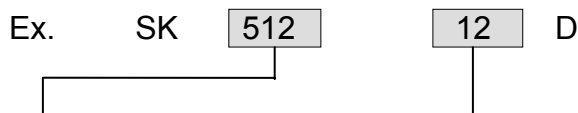


<h1>STON</h1>	<b>GENERAL PURPOSE RELAY</b>	小型繼電器
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- UL , TUV Approved.
- High sensitive type.
- Sealed type for washing.
- Using at homeappliances,microwave ovens, air conditioners temperature controller,etc.
- UL , TUV 認證。
- 高靈敏度形式。
- 密閉式封裝。
- 應用於微波爐，空調設備，溫度控制器。

◦ **ORDERING INFORMATION 訂購說明**



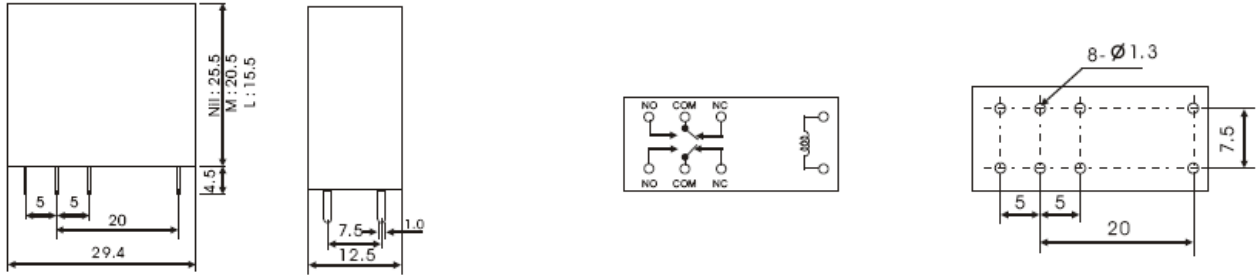
Type 型式	Operating voltage 電壓範圍
512: 2 FORM C 601: 1 FORM C	3: DC3V 5: DC5V 6: DC6V 9: DC9V 12: DC12V 24: DC24V 48: DC48V

◦ **SPECIFICATIONS & CHARACTERISTICS 規格 & 特性**

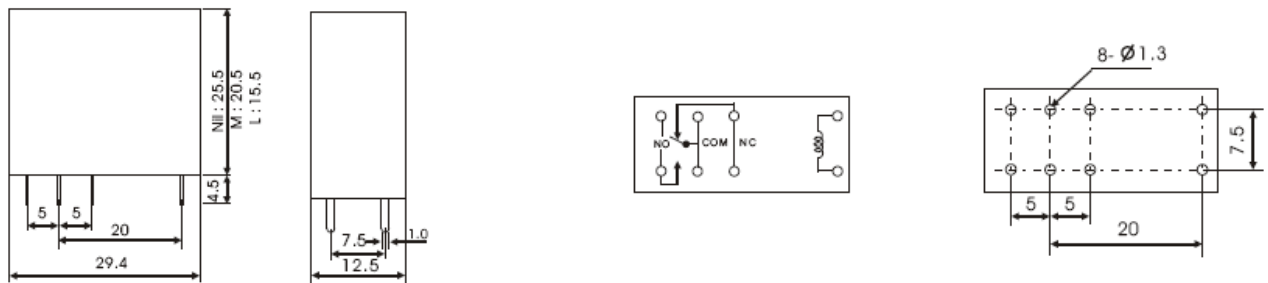
Type 型式	SK512/SK601	
Insulation Resistance 絕緣阻抗	100MΩ Min.(DC 500V)	
Dielectric Strength 介電質強度	1000VAC,50/60Hz between contact. 15000VAC,50/60Hz between all elements.	
Contact material 接點材質	Ag alloy.銀合金	
Contact resistance 接點阻抗	100 milliohms max.(initial value)	
Shock resistance 耐衝擊	Malfunction:10G(11ms) ; Destructive:100G(6ms)	
Vibration resistance 耐震動	Malfunction:10 to 55Hz.at double amplitude of 1.5mm Destructive: 10 to 55Hz.at double amplitude of 1.5mm	
Life 壽命	Mechanical 機械	10,000,000 operations min.
	Electrical 電氣	100,000 operations min.at rated load.
Operation time 操作時間	15ms max	
Release time 釋放時間	10ms max	
Ambient temperature 周圍溫度	-25℃ to +60℃ 但不結冰結露 But no ice	
Ambient humidity 周圍溼度	Max. 85% RH	
Weight 重量	About 17g	

◦ DIMENSIONS(mm) 規格尺寸

◦ SK512



◦ SK601



◦ COIL DATA 線圈資料

Coil Nominal Voltage VDC	Resistance Tol.±10% (Ohms)	Nominal Current (mA)	Maximum Pick Up Voltage(V)	Minum Drop Out Voltage(V)
3	17	176.5	2.25	0.3
5	47	106.4	3.75	0.5
6	68	88.0	4.5	0.6
9	155	58.0	6.75	0.9
12	270	44.4	9.0	1.2
24	1100	21.8	18.0	2.4
48	4400	10.9	36.0	4.8
100/110	18860	5.3	82.5	11.0

◦ CONTACT RATED 接點額定容量

SK512(2C)	COS.θ=1	AC 250V / DC 30V	5A
SK601(1C)	COS.θ=1	AC 250V / DC 30V	12A