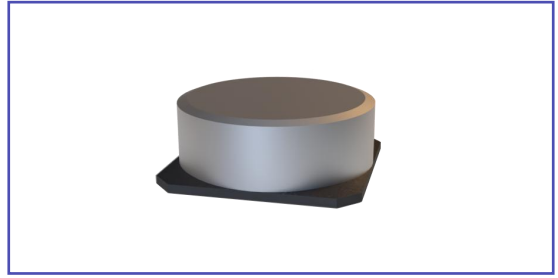


## CSV series

待產  
Expectant

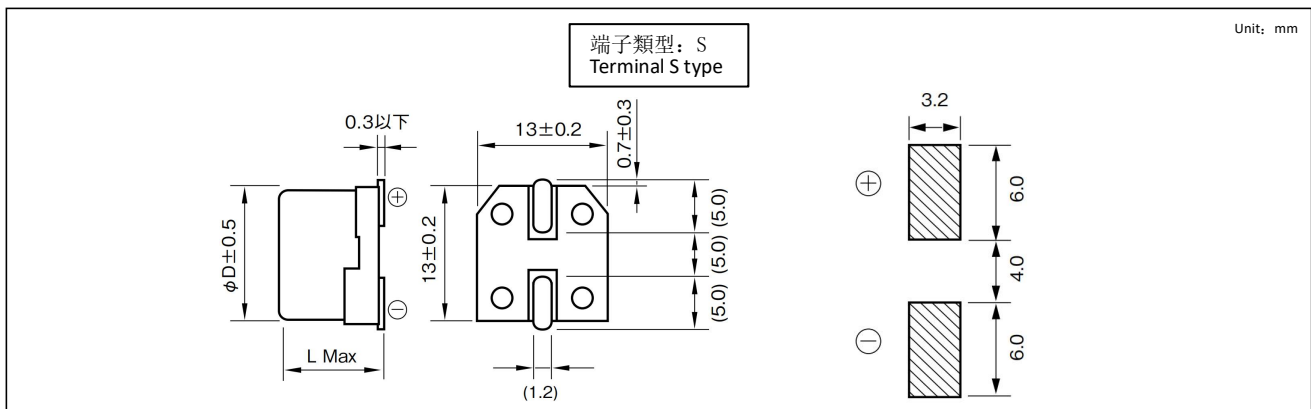
- 可在-25°C至 85°C 的宽温范围内使用
- 长寿命: +85°C 2,000 小时
- 支持回流峰值温度 260°C
- 符合 RoHS 指令/無爆炸危險
- Able to be used at wide temperature from -25°C to 85°C
- Long life Endurance : 2,000 hours at +85°C
- Support reflow peak temperature 260°C
- RoHS directive compliant / No Explosion Hazard



## 規格表 Specification Table

Operating temperature 工作溫度	-25°C to +70°C
Capacitance range 容量範圍	0.047F to 0.47F
Capacitance tolerance 容量誤差	- 20% to + 80% (at 25°C)
Rated voltage 額定電壓	3.6 VDC
Temperature characteristics 溫度特性	Capacitance change: Within $\pm 30\%$ of initial measured value at +25°C Internal resistance: Within $\pm 500\%$ of initial measured value at +25°C 容量變化: 在+25°C時初始測量值的 $\pm 30\%$ 範圍內 內阻: 在+25°C時初始測量值的 $\pm 500\%$ 範圍內
Endurance (At rated voltage&max. Operating temp) 耐久性能變化 (在額定電壓和最大值下。正在操作溫度)	After 2000 hours: Capacitance change: $\pm 30\%$ of initial rated value Internal resistance: Within 4 times of initial specified value 2000 小時後: 容量變化: 為初始額定值的 $\pm 30\%$ 內阻: 在初始規定值的 4 倍內
Shelf life 儲存壽命	After 2 years at 25°C without load, the capacitor shall meet the specified endurance limits. 在 25°C 無負載條件下工作 2 年後, 電容器應達到規定的耐久性極限。

## 尺寸圖 Dimensions



## 型號列表 Model list

Part Number 產品編碼	Working Voltage 工作電壓 (V DC)	Rated Cap. 容量 (F)	Internal Resistance 內阻 ( $\Omega$ ) at 1 kHz	S type(mm)	
				$\Phi$ D	L
CSV 3R6 473 SF	3.6	0.047	$\leq 30$	13.5	8.5
CSV 3R6 104 SF	3.6	0.1	$\leq 30$	13.5	8.5
CSV 3R6 224 SF	3.6	0.22	$\leq 30$	13.5	8.5
CSV 3R6 334 SF	3.6	0.33	$\leq 30$	13.5	8.5
CSV 3R6 474 SF	3.6	0.47	$\leq 30$	13.5	8.5

本公司在更改设计, 规格时可能不予事先通知, 敬请谅解。请务必在购买及使用本公司产品前向本公司索要相关技术规格书。如对产品的安全性有疑义时, 请速与本公司联系。  
Please understand that our company may change the design and specifications without prior notice. Please be sure to ask our company for relevant technical specifications before purchasing and using our products. If you have any doubts about the safety of the product, please contact our company immediately.