

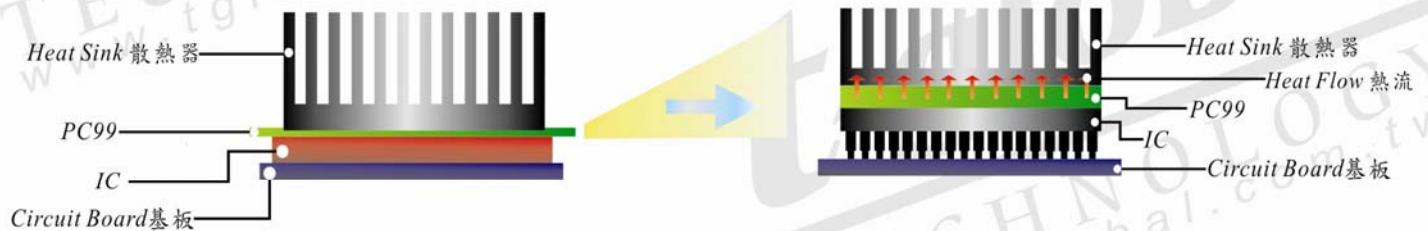
# PC99 Thin Thermal Conductive Pad(Non-Silicone)

## Feature特性

- Good adhesion 良好的粘著性
- Low thermal resistance 低熱阻抗
- Soft and buffer 柔軟軟衝性
- Good insulator 高絕緣性

## Application產品應用端

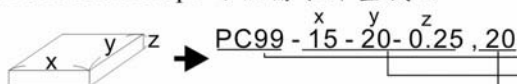
- Electronic components: IC、CPU、MOS、LED、M/B、P/S、Heat Sink.
- LCD-TV、Notebook PC、PC、Telecom Device、Wireless Hub..... etc.
- DDR II Module、DVD Applications、Hand-set applications.....etc.



Property	PC99	Unit	Tolerance	Test
Color 顏色	Yellow 黃色	-	-	Visual
Thickness 厚度	0.125/0.25	mm 公厘	-	ASTMD 374
	0.0049/0.0098	inch 公吋	-	ASTMD 374
Appearance 外觀	Sticky	-	-	Visual
Phase Change Softening Point 溫度軟化點	52°C	-	-	-
Specific Gravity 比重	2.35	g/cm <sup>3</sup>	±0.2	ASTMD 792
Elongation 延展率	5	%	±13	ASTMD 412
Working Temperature 工作溫度	-40 ~ +200	°C	-	-
Surface Resistance 表面阻抗	10 <sup>12</sup>	ohm-cm	-	ASTMD 257
Thermal Resistance 30psi 熱阻抗	0.1	°C-cm <sup>2</sup> /W	-	-
Standard Shape 標準形狀	-	Sheet ones 單片狀	-	-
REACH Compliant 符合REACH 規範	Yes 是	RoHS Compliant 符合RoHS 規範	-	Yes 是

● Pre-cut for different shape 可依需求沖型裁切

● Need sample? 樣品需求



- Choose the P/N.
- Fill the size: x, y, z.
- Fill the quantity you need.