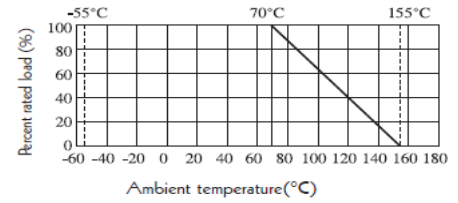


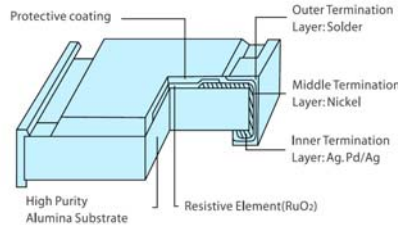
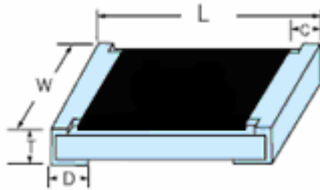
● 特性 Feature

- 應用于精密電路中切割后補償
- 極好的熱濕性
- 適用於穩定電路中，代替調節電路來調節阻值應用

● 降功率曲線 Derating Curve



● 形狀 & 構造 Figures & Construction



● 尺寸 Dimension

Type	Dimension (mm)					Resistance Range	Tolerance	Max Working Voltage	Max Overload Voltage
	L	W	T	C	D				
0805	2.00±0.15	1.25 ^{+0.15} _{-0.10}	0.55±0.10	0.40±0.20	0.40±0.20	10 Ω ~ 1M	R: 0~30% Q: 0~20% N: -20~0% P: -30~0% S: -10~0% K: ±10% M: ±20%	100V	200V
1206	3.10±0.15	1.55 ^{+0.15} _{-0.10}	0.55±0.10	0.45±0.20	0.45±0.20			200V	400V

● 性能和測試要求 Specification And Test Methods

Temperature coefficient	±200PPM/°C
Short-time overload	±(2.0% + 0.1Ω) Max.
Insulation resistance	≥ 1,000 Mega Ohm
Dielectric withstanding voltage	No evidence of flashover, mechanical damage, arcing or insulation breakdown
Terminal bending	±(1.0% + 0.05Ω) Max.
Soldering heat	±(1.0% + 0.05Ω) Max.
Solder ability	Min 95% coverage
Temperature cycling	±(1.0% + 0.05Ω) Max.
Humidity (Steady State)	±(3.0% + 0.1Ω) Max.
Load life	±(3.0% + 0.1Ω) Max.