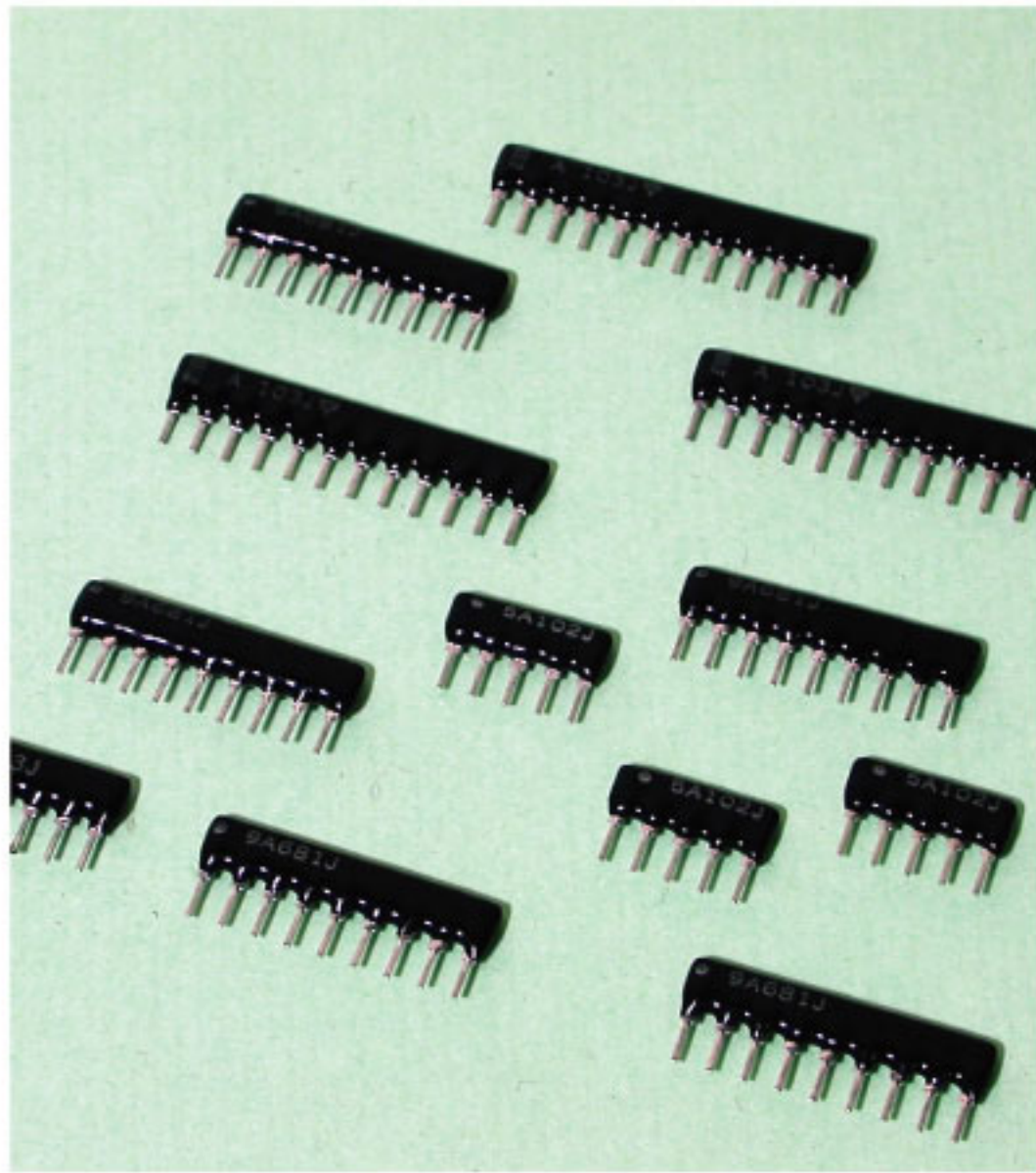


SIP RESISTOR NETWORKS 排列電阻

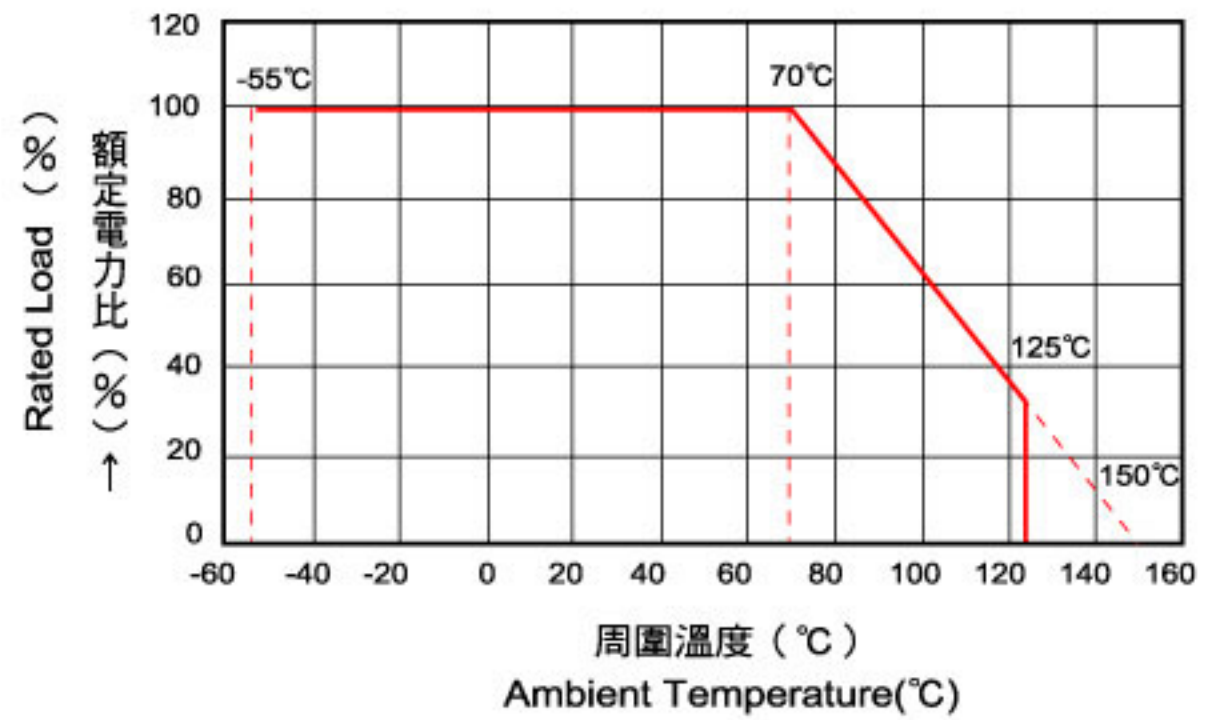


● 特點

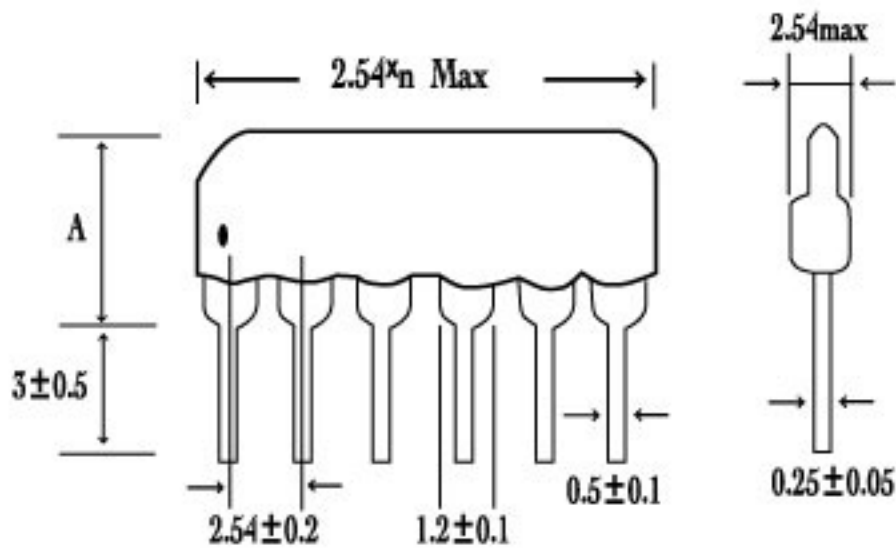
- 小型且高密度包裝
- 可依客戶設計需求製造

● Feature

- Small size and high precision package
- Customer's design are welcomed.



● 描述 General Specifications



A	
0.125W	5.08 Max
0.25W	7.62 Max

● 腳數 Pin Number

網路形成 Circuit Type	腳數 Pin Number
A Type	3~13
B Type	2~7
T Type	6~18
E Type	4~24
L Type	2~12
D Type	3~13

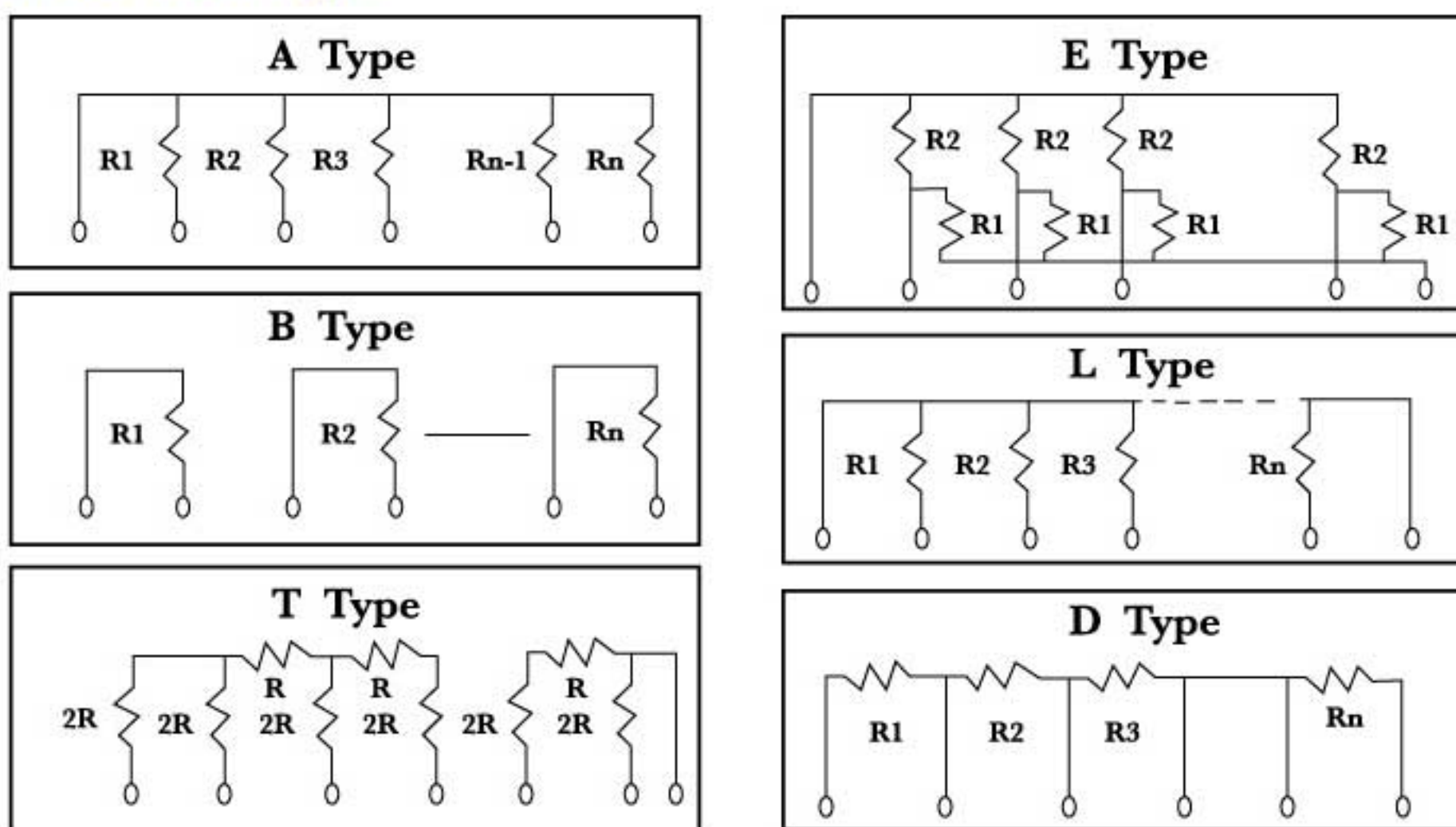
● 規格 Specifications Rating

額定功率 (PIN) Power Rating Of Element	最大工作電壓 Max Working Voltage	最大負荷電壓 Max Overload Voltage	阻值範圍 Resistance Range	阻值公差 Resistance Tolerance
0.125W (1/8)	150V	250V	10Ω~1.0MΩ	F(±1%), G(±2%), J(±5%)
0.25W (1/4)	200V	280V	10Ω~1.0MΩ	

● 品名構成 Order Code

<u>SIP</u>	<u>1/8W</u>	<u>8P7R</u>	<u>A(B)</u>	<u>472</u>	<u>J(±5%)</u>
產品名稱	額定功率	腳數 & 電阻數	網路形式	電阻值	電阻公差
Product Name	Power Rating	Pin & Resistor Number	Circuit Type	Resistance Code	Resistance Tolerance

● 網路形式 Circuit Type



● 特性 Characteristics

特性項目 Characteristics	規格值 Specifications	試驗方式 Test Method	JIS.C.5202
使用溫度範圍 Operating Temperature Range	-55°C~125°C		
絕緣阻抗 Insulation Resistance	10000MΩ min	導腳與本體間使用DC 100V測試是否絕緣 Measured at DC 100V, between all pins and body	
溫度特性 Temperature Coefficient	±200PPM/°C		
短時間過負荷 Short Time Over Load	±(1%+0.05Ω)	額定電壓的2.5倍，5秒 2.5 times rated voltage, 5 sec	
溫度循環 Temperature Cycling	±(1%+0.05Ω)	-40°C~85°C，5次循環 -40°C~85°C for 5 cycles	
耐濕負荷 Load Life in Moisture	±(3%+0.05Ω)	在溫度40°C，溼度95%RH環境額定電壓1.5小時「ON」，0.5小時「OFF」持續1000小時 Rated voltage 1.5hr "on", 0.5hr "off" at 40°C, 95% RH for 1000 hrs.	
焊錫性 Solderability	覆蓋至少95% At least 95% coverage	溫度260°C，10秒 260°C for 10 seconds	