

Features

- HIGH PERFORMANCE TERMINATION **NETWORK**
- Miniaturized circuitry and packaging for space reduction
- Designed for gigabit communication networks
- Controlled impedance
- RoHS compliant*

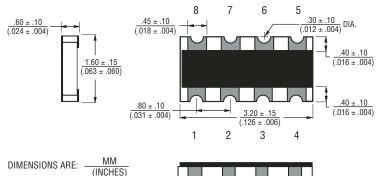
CAT16-PT2F2 - Concave Chip Array

Electrical Characteristics

Resistance	
R1	100 ohms
Tolerance	±1%
TCR	±200ppm/°C
Temperature Range	55°C to +125°C
Max. Operating Voltage.	5 VDC
Max. Power Resistance.	
Solderability	>95% Coverage

For Standard Values Used in Capacitors, Inductors, and Resistors, click here.

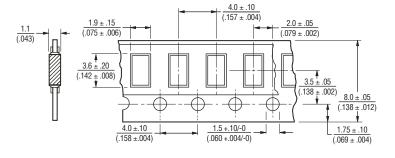
Product Dimensions

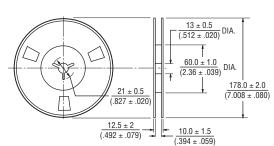




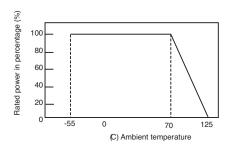
Packaging Specifications

5000 pcs - per 7" reel

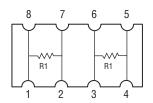




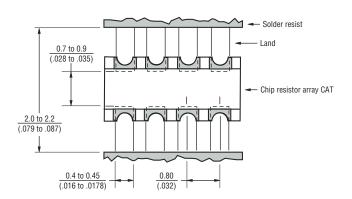
Derating Curve



Schematic



Land Pattern



REV. 05/06