

## Features

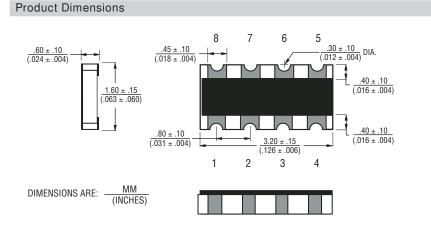
- HIGH PERFORMANCE TERMINATION NETWORK
- Miniaturized circuitry and packaging for space reduction
- Designed for gigabit communication networks
- Controlled impedance
- RoHS compliant\*

# CAT16-PT2F2LF - Concave Chip Array

#### Electrical Characteristics

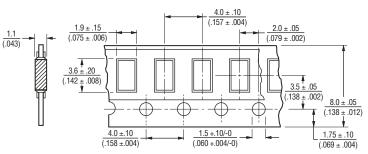
Resistance R1	100 obmo
Tolerance	±1%
TCR	±200ppm/°C
Temperature Range	55°C to +125°C
Max. Operating Voltage.	
Max. Power Resistance.	
Solderability	>95% Coverage

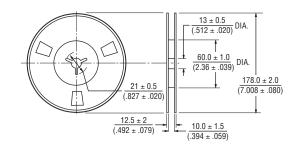
For Standard Values Used in Capacitors, Inductors, and Resistors, click here.



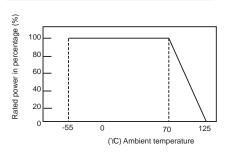
#### Packaging Specifications

5000 pcs - per 7" reel

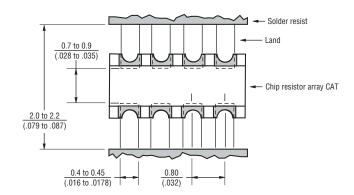




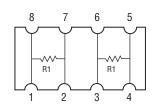
#### **Derating Curve**



### Land Pattern



#### Schematic





\*RoHS Directive 2015/863, Mar 31, 2015 and Annex.

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