

**BOURNS®**

## Features

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

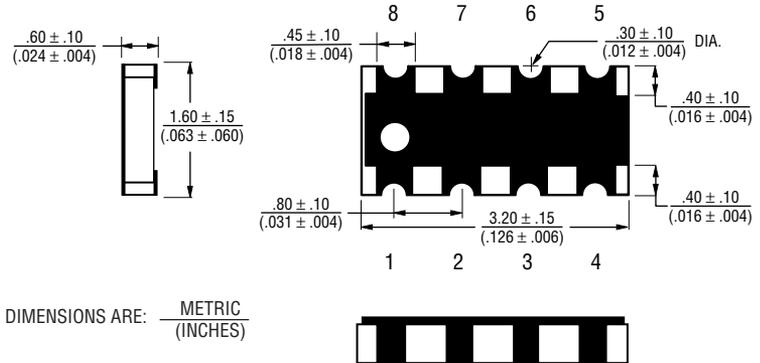
## CAT16-LV2F6 - Concave Chip Array

### Electrical Characteristics

#### Resistance

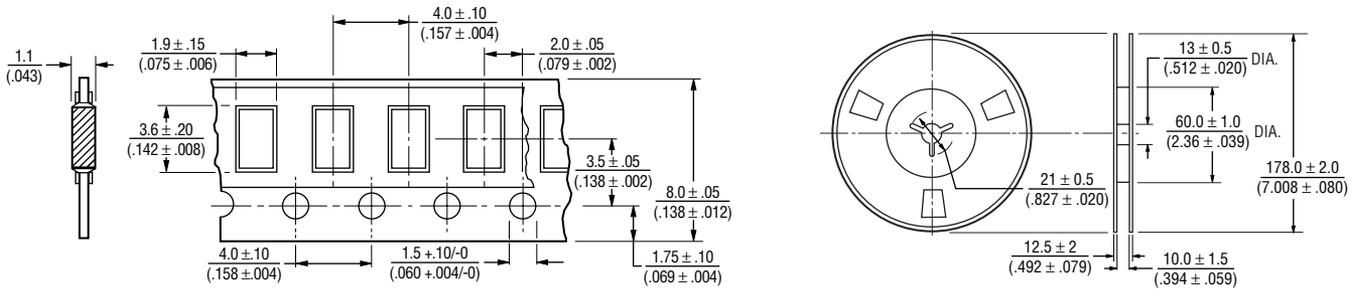
R1 .....	165 ohms
R2 .....	140 ohms
TCR .....	±200ppm/°C
Temperature Range .....	-55°C to +125°C
Max. Operating Voltage .....	5 VDC
Max. Power Resistance .....	.0625W
Solderability .....	>95% Coverage

### Product Dimensions

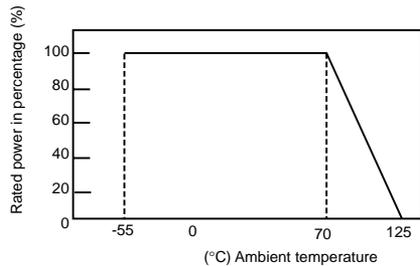


### Packaging Specifications

5000 pcs - per 7<sup>th</sup> reel



### Derating Curve



### Schematic

