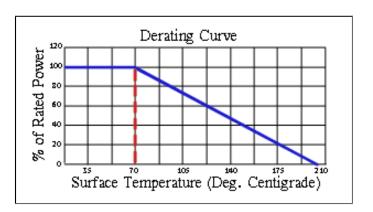
# Component General, Inc.

### P/N:C135T375P

### Microwave T-Pads



#### Mechanical Specifications

#### **Substrate Material:**

Beryllium Oxide Ceramic.

(Note: Letter "P" denotes Beryllium Oxide.)

#### **Terminals:**

Rods: Terminal areas are Nickel / Tin plated which reduces oxidation thus providing a more solderable terminal

Discs: Terminal areas are Platinum Silver which reduces oxidation thus providing a more solderable terminal.

## **Temperature Range:**

-55°C to + 200°C.

#### **Temperature Coefficient:**

Standard Temperature Coefficient is -200 to -300 PPM/°C.

# **Electrical Specifications**

#### **Atenuation Value:**

3 - 30 dB

#### Load Life:

The maximum anticipated change in resistance is 1 % when operated at listed rating for 1,000 hours.

# Frequency Range:

D.C. to 18 GHz dependent upon how the resistors are mounted and the mounting Hardware's configuration.

#### **Nominal Power:**

20 W.

#### **Part Dimensions**



