

### Features

- DC to 4 GHz
- Terminal for lead attachment
- Low VSWR
- Aluminum Nitride ceramic



This series is currently available but not recommended for new designs.

### Applications

- Drop in isolators
- RF amplifiers

## CHF1206CNT Series 20 W Power RF Chip Termination

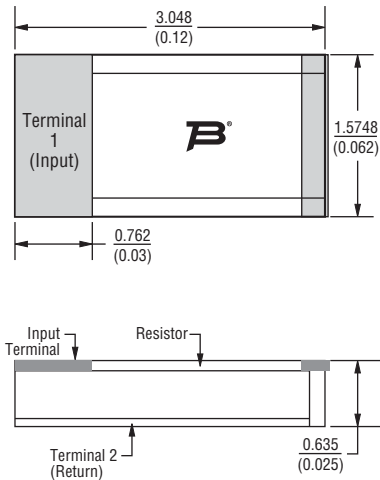
### General Specifications

Substrate .....ALN  
 Resistive Film .....Thick Film  
 Resistance ..... 50 Ω  
 Tolerance ..... ±5 %  
 Packaging ..... 100 pcs./bag

### Absolute Ratings

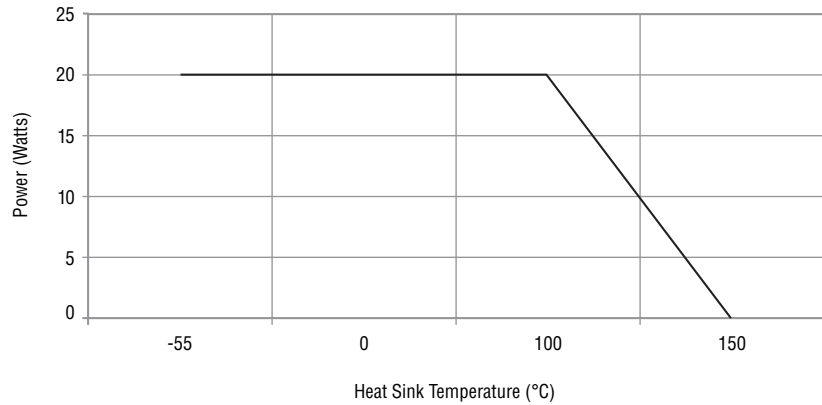
Power .....20 W  
 Frequency ..... DC-4 GHz  
 VSWR ..... 1.25 Maximum

### Product Dimensions



DIMENSIONS =  $\frac{\text{MILLIMETERS}}{\text{(INCHES)}}$

### Characteristic Curve



### How to Order

**CHF 1206 C N T 500 L W**

Model \_\_\_\_\_

Size \_\_\_\_\_

Version \_\_\_\_\_

Substrate \_\_\_\_\_

Mount \_\_\_\_\_  
 T = Tab

Value \_\_\_\_\_  
 500 = 50 Ohms

Function \_\_\_\_\_  
 L = Termination

Finish \_\_\_\_\_  
 W = Sn  
 X = Ni Au