

### Features

- DC to 9 GHz
- Low VSWR
- Aluminum Nitride ceramic
- Terminal for lead attachment

### Applications

- Isolators
- RF amplifiers

## CHF2525CNT Series 9 GHz 40 W Termination Chip

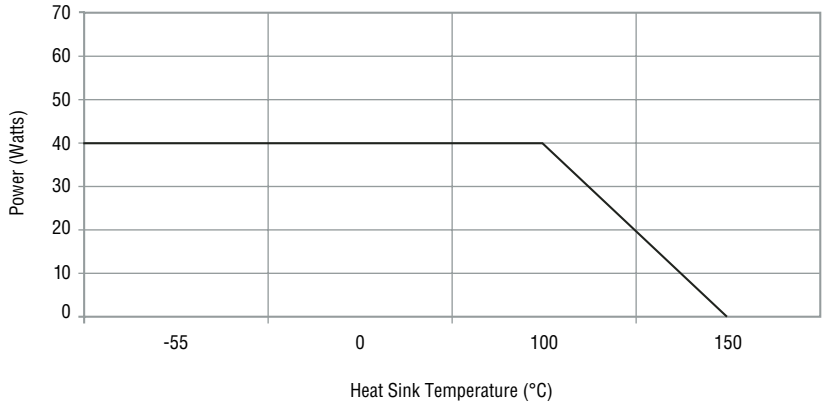
### General Specifications

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

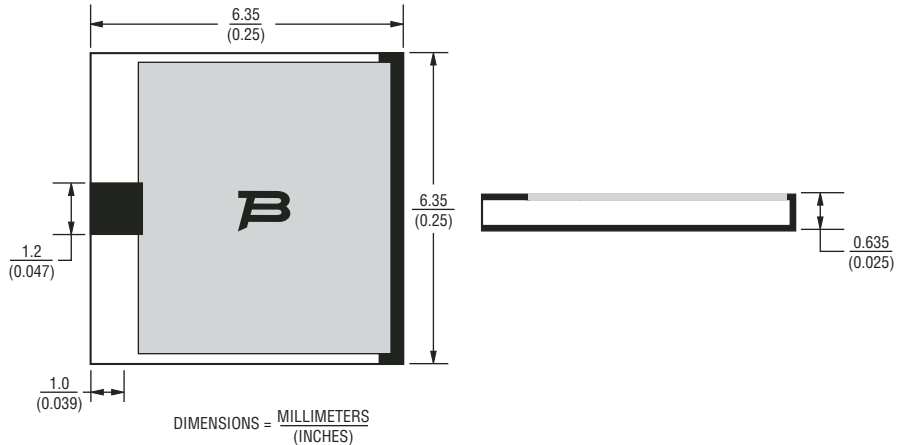
### Absolute Ratings

Power .....40 W  
 Frequency .....9 GHz  
 VSWR.....1.2 Maximum

### Characteristic Curve



### Product Dimensions



### How To Order

CHF 2525 CNT 500 L W

Model \_\_\_\_\_  
 Size \_\_\_\_\_  
 Version \_\_\_\_\_  
 Substrate \_\_\_\_\_  
 Mount \_\_\_\_\_  
 T = Tab  
 Value \_\_\_\_\_  
 500 = 50 Ohm  
 Function \_\_\_\_\_  
 L = Termination  
 Finish \_\_\_\_\_  
 W = NiSn  
 X = NiAu



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