

TERMINATION CHIP

**DC - 3 GHz
100 WATTS**



MODELS: KAC250-375AZ-50R0G

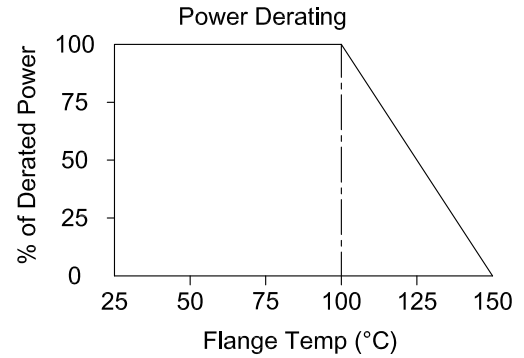
SPECIFICATIONS:

Electrical:

Frequency Range _____ DC - 3.0 GHz
 Impedance _____ 50 ±2% Ohms Standard
 Power Handling* _____ 100 Watts Average
 _____ Derated Linearly to 0 Watts @ +150°C
 VSWR _____ 1.25:1 Max.
 Operating Temp. Range _____ -55°C to +150°C

Mechanical:

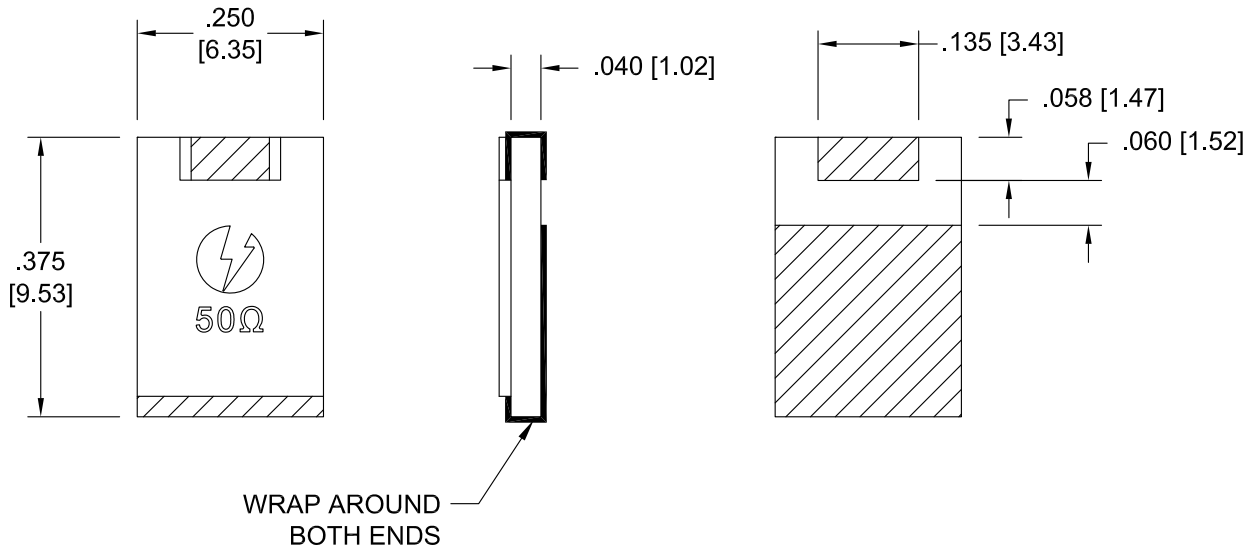
Substrate _____ Aluminum Nitride
 Resistor Material _____ Proprietary Thick Film
 Terminal Finish _____ Silver



*Mounting Surface Shall not Exceed 100°C Max.

Model Number: KAC250-375AZ-50R0G

Tolerance: .XXX = ±.010



Dimensions are for substrate only and do not include terminal thickness or optional tinning thickness.

Note: Dimensions in Brackets are Expressed in Millimeters and are for Reference Only.

Design specifications are subject to change without notice.