TERMINATION CHIP

DC - 4 GHz 150 WATTS

api technologies corp. > INMET

MODELS: ANC350–225AG–XXXXY

SPECIFICATIONS:

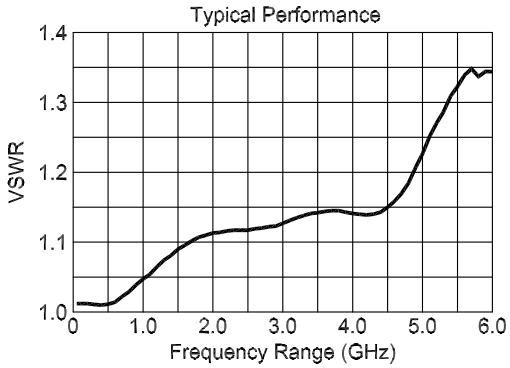
Electrical:

Frequency Range _____ DC - 4 GHz
Ohm Value _____ 50 ±5% Ohms (Standard)
Power Handling*_____ 150 Watts Average
Derated Linearly to 0 Watts @ +150°C
VSWR _____ 1.25:1 Max.
Operating Temp. Range _____ -55°C to +150°C

Mechanical:

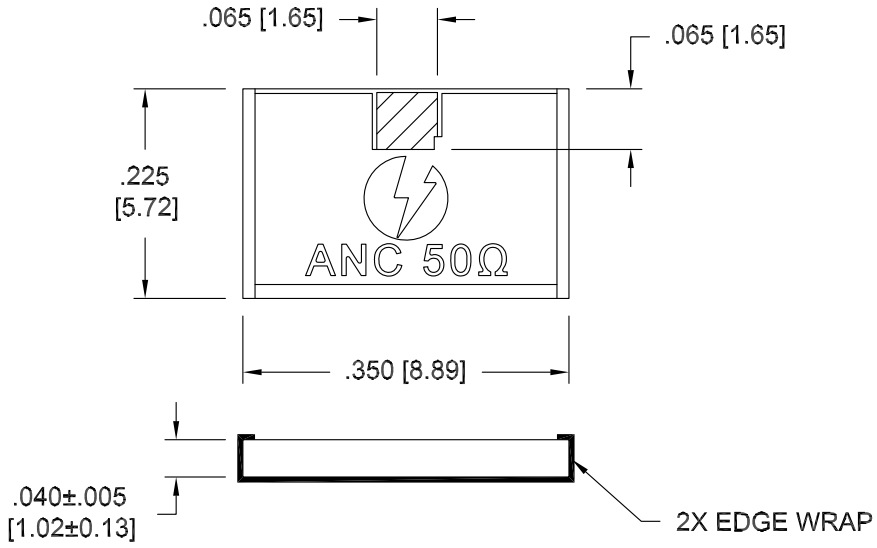
Substrate _____ Aluminumun Nitride
Resistor Material _____ Proprietary Thin Film
Terminal Finish _____ Silver

*Mounting Surface Shall not Exceed 100°C Max.



Model Number: ANC350-225AG-50R0J Shown

Tolerance: .XXX = ±.010



HOW TO ORDER

Model Number: ANC350-225AG-XXXXY

Ohm Value
50R0 = 50 Ohms
1000 = 100 Ohms
(Other Values Available)

Tolerance
G = ±2%
J = ±5%

Note: Dimensions in Brackets are Expressed in Millimeters and are for Reference Only.
Design specifications are subject to change without notice.

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