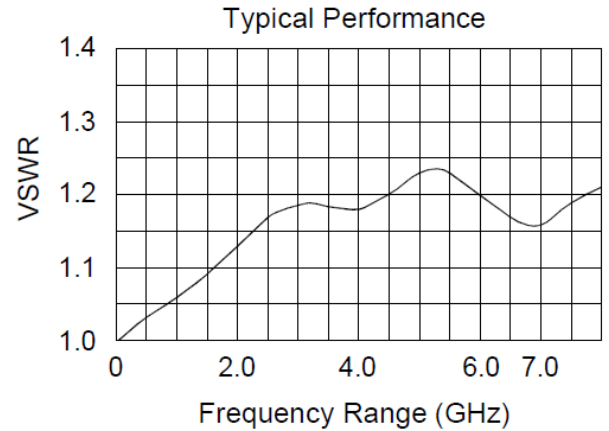


Technical Specifications

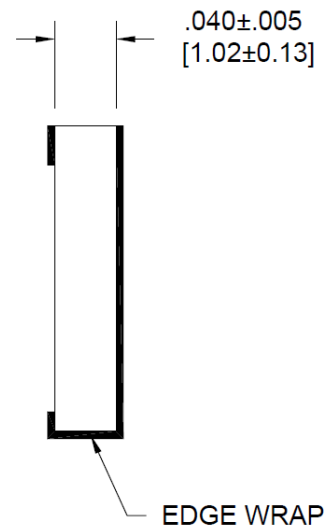
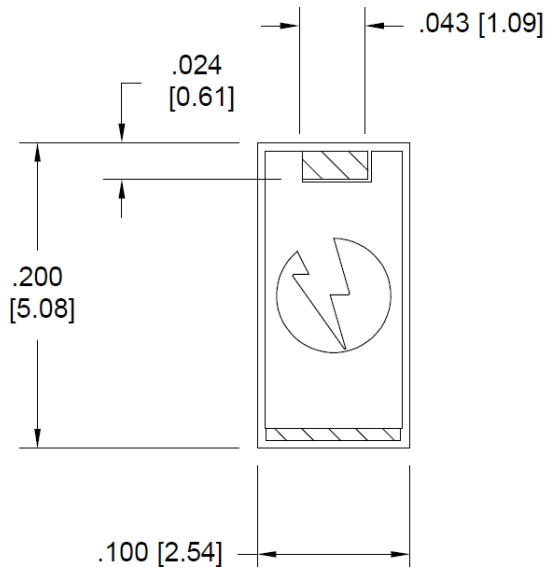
Model: CA00GAL01
Legacy Model: ANC100-200AG

Parameter	Value
Electrical	
Frequency Range	DC – 7 GHz
Ohm Value	50 Ohms $\pm 5\%$ (standard)
Power Handling*	25 Watts Average Derated linearity to 0 Watts @ 150°C
VSWR	DC – 4 GHz 1.25:1 Max. 4 – 7 GHz 1.35:1 Max.
Operation Temp. Range	-55°C to +150°C
Mechanical	
Substrate	Aluminum Nitride
Resistor Material	Proprietary Thin Film
Terminal Finish	Silver



*Mounting Surface Shall not Exceed 100°C Max.

Model Number: CA00GAL0150R0J shown

 Tolerance: .XXX = ± 0.10


How To Order

CA00GAL0150R0Y

 Ohm Value
 50R0 = 50
 1000 = 100

 Tolerance
 G = $\pm 2\%$
 J = $\pm 5\%$

**Dimensions in brackets are expressed in millimeters and are for reference only.