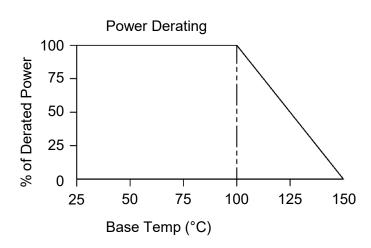


## **Technical Specifications**

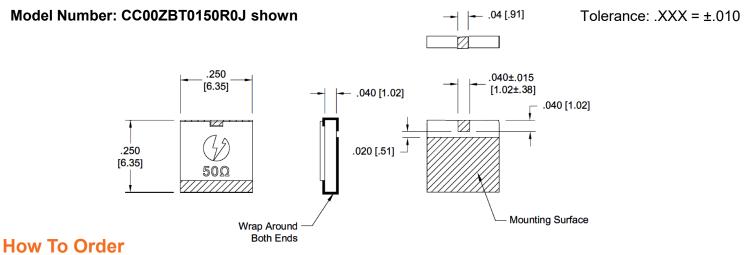
Parameter	Value
Electrical	
Frequency Range	DC – 4.0 GHz
Ohm Value	50 ±5% Ohms (standard)
Power Handling*	75 Watts Average Derated Linearity to 0 Watts @ +150°C
VSWR	1.25:1 max.
Operating Temp Range	-55°C to +150°C
Mechanical	
Substrate	Aluminum Nitride
Resistor Material	Proprietary Thick Film
Terminal Finish	Silver (see how to order for tinning options)

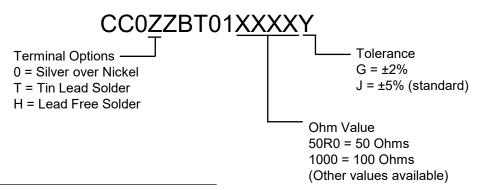
## Model: CC0ZZBT01

Legacy Model: KAC250-250AZ



<sup>\*</sup> Mounting surface shall not exceed 100°C max.





<sup>\*</sup>Dimensions are for substrate only and do not include terminal thickness or optional tinning thickness.



<sup>\*\*</sup>Dimensions in brackets are expressed in millimeters and are for reference only.