

## Resistor/Termination Chip, High Power

## Model: CD0ZZBR02

Legacy Model: PPC50-100D

Tolerance:  $.XXX = \pm .005$ 

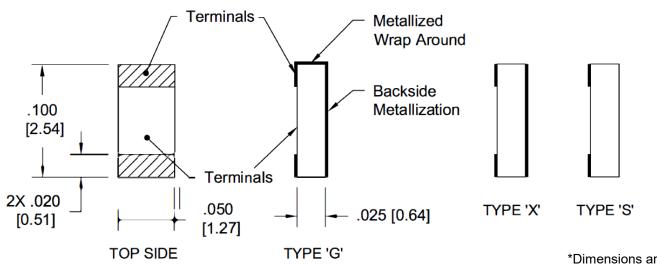
## **Technical Specifications**

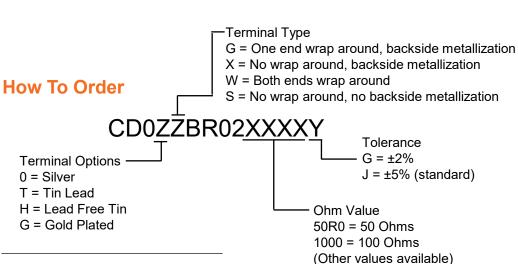
Parameter	Value
Electrical	
Frequency Range	DC – 6 GHz
Ohm Values	50 & 100 ±5% Ohms (standard) Other values upon request
Power Handling* Type X, G & S Terminals Type W Terminal	10 Watts 2 Watts
VSWR (DC-2 GHz)	1.25:1 max. (50 Ohms)

Parameter	Value
Mechanical	
Substrate	Beryllium Oxide
Resistor Material	Proprietary Thin Film
Terminal Finish	Silver See How to Order for tinning and other options

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

## Model Number: CD00GBR0250R0J shown





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

TYPE 'W'

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



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