

Model: CD00XAW01
Legacy Model: PPC375-375A

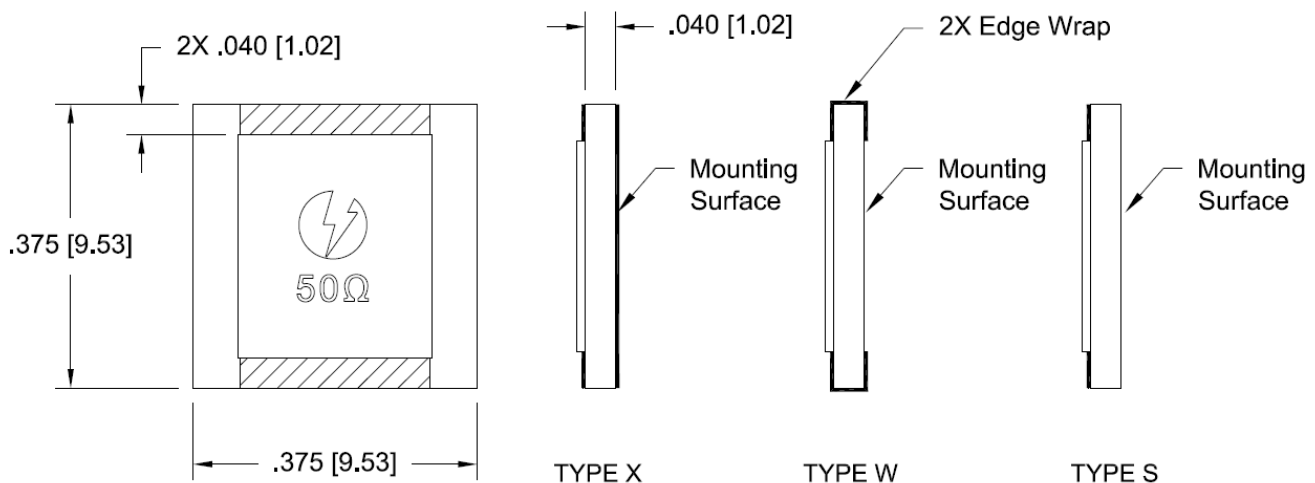
Technical Specifications

Parameter	Value
Electrical	
Frequency Range	DC – 1 GHz
Ohm Value	50 ±5% Ohms (standard)
Power Handling (C/W)*	
Type X & S	250 Watts Average
Type W	25 Watts Average
Mechanical	
Substrate	Beryllium Oxide
Resistor Material	Proprietary Thin Film
Terminal Finish	Silver

* Mounting surface shall not exceed 100°C max.

Model Number: CD00XAW0150R0J shown

Tolerance: .XXX = ±.010



How To Order

CD0ZZAW01XXXXY

Terminal Options
 0 = Silver
 T = Tin Lead Solder
 H = Lead Free Solder

Terminal Type
 X = No wrap
 W = Both ends wrap around
 S = Backside blank

Tolerance
 G = ±2%
 J = ±5%

Ohm Value
 50R0 = 50 Ohms
 1000 = 100 Ohms
 (Other values available)

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

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