

Resistor Flanged

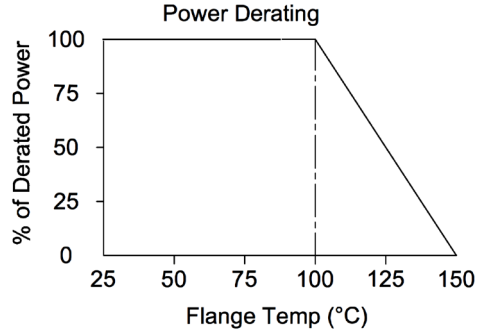
Models: PPR515-30-4-XXXXY

**DC - 2.5 GHz
30 Watts**

Specifications

Electrical:

Frequency Range	DC - 2.5 GHz
Resistance	50 ±5% Ohms Standard
Power Handling*	30 Watts Average
	Derated Linearly to 0 Watts @ +150°C
Operating Temp. Range	-55°C to +150°C



Mechanical

Substrate	Beryllium Oxide
Resistor Material	Proprietary Thin Film
Cover	Alumina Ceramic
Flange	Nickel Plated Copper
Tab	Gold Plated Beryllium Copper

*Mounting Surface Shall not Exceed 100°C Max.

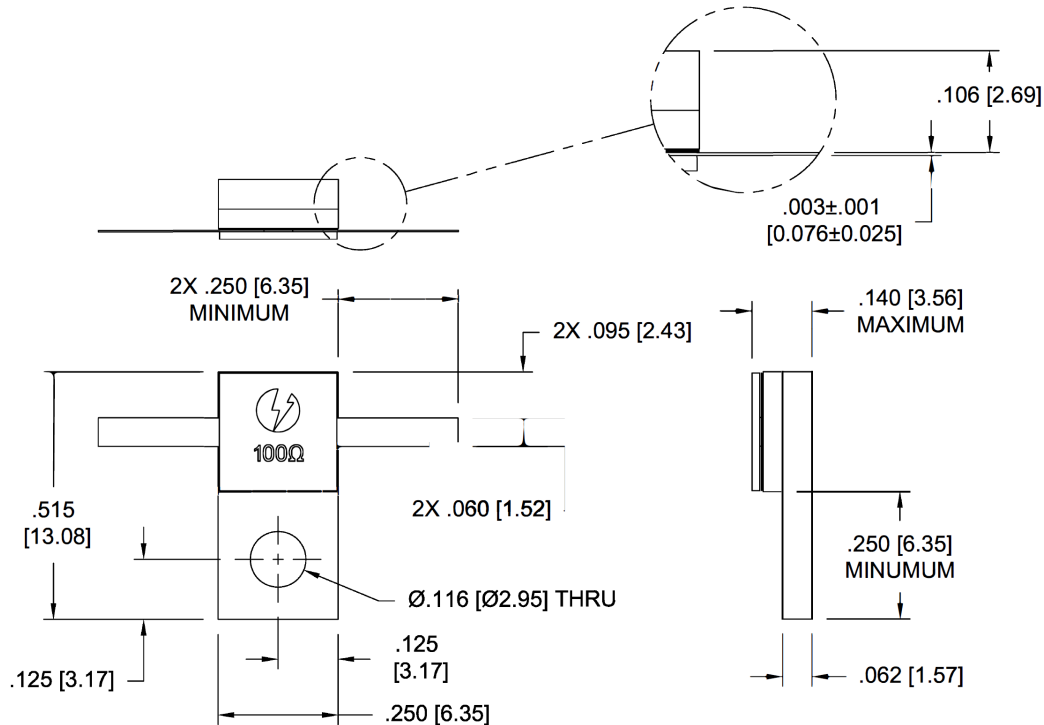
How to Order

Model Number: PPR515 - 30 - 4 - XXXXY

Ohm Value	_____	Tolerance	_____
50R0 = 50 Ohms		G = ±2%	
1000 = 100 Ohms		J = ±5%	
(Other Values Available)			

Model Number: **PPR515-30-4-1 000J**

Tolerance: .XXX = ±.010



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