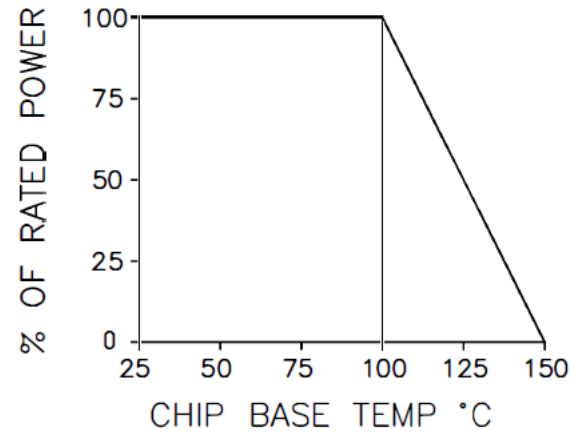


Technical Specifications

Models: PST-1 & PST-2

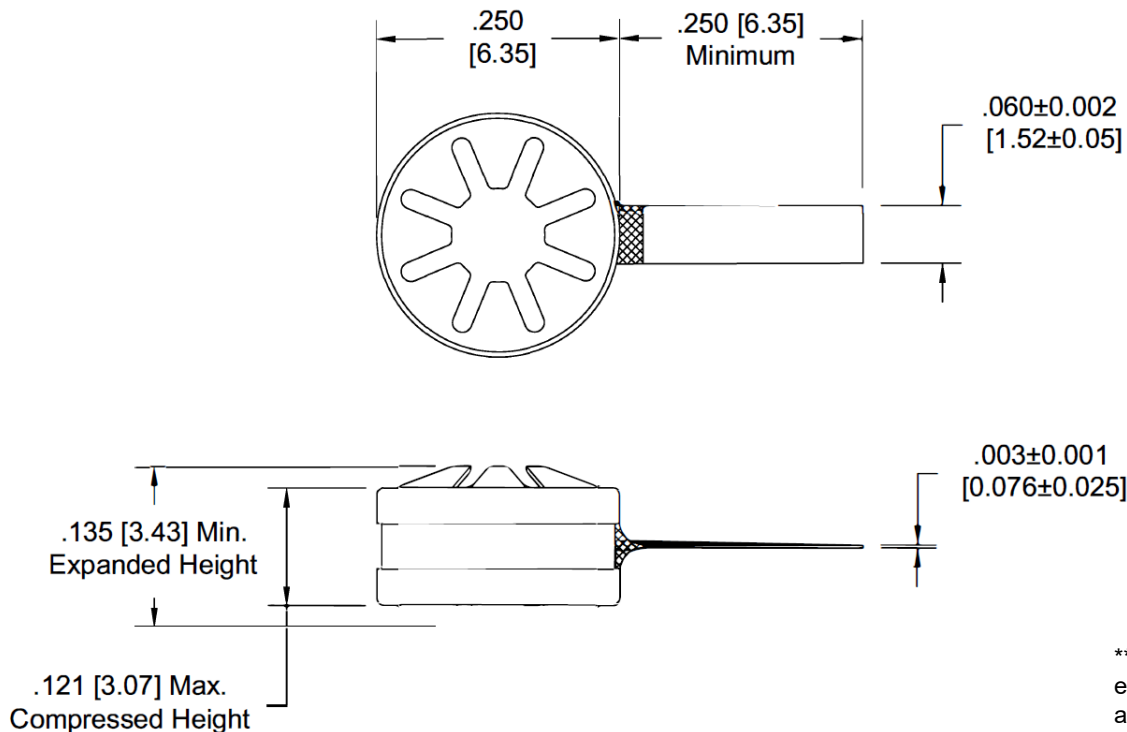
Parameter	Value
<i>Electrical</i>	
Frequency Range	DC – 18 GHz
Impedance	50
Power (@25°C)	PST-1 1 Watt PST-2 3 Watts
VSWR	DC – 8 GHz 1.20:1 max. 8 – 12.4 GHz 1.35:1 max. 12.4 – 18 GHz 1.50:1 max.
<i>Mechanical</i>	
Substrate	Beryllium Oxide
Body, Contact & Tab	Gold Plated Copper Alloy

AVERAGE POWER DERATING



Model Number: PST-X shown

Tolerance: .XXX = ±.010



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