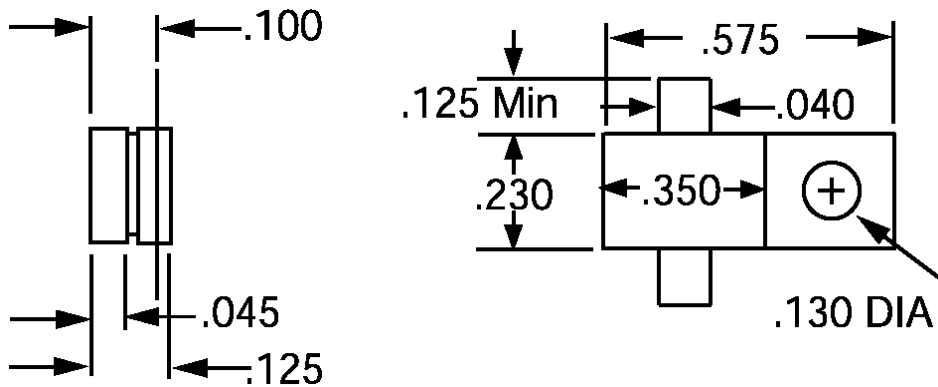


## HIGH POWER BRAZED ATTENUATOR

**2Y050150**



Electrical Specifications		Material Specifications		General Specifications	
<b>RFT P/N</b>	2Y050150	<b>Substrate</b>	BeO	<b>Mechanical Tolerance</b>	±.010"
<b>Power (Watt)</b>	50	<b>Flange</b>	Copper with Nickel Plating	<b>Tolerance (dB)</b>	DC – 1 GHz: ± .5 1-2GHz ± 1
<b>Attenuation (dB)</b>	15	<b>Tab</b>	Nickel with Silver plating	<b>Power Handling</b>	50@ 100°C 0 W @ 250 °C
<b>Frequency (GHz)</b>	2	<b>Cover</b>	Alumina	<b>Construction</b>	Brazed
<b>VSWR</b>	DC – 2 GHz:1.25:1	<b>Resistive Element</b>	NiChrome	<b>RoHS Compliance</b>	Yes

All dimensions are in inches. Minimum lead length 0.125". Other attenuation and tolerance values available.