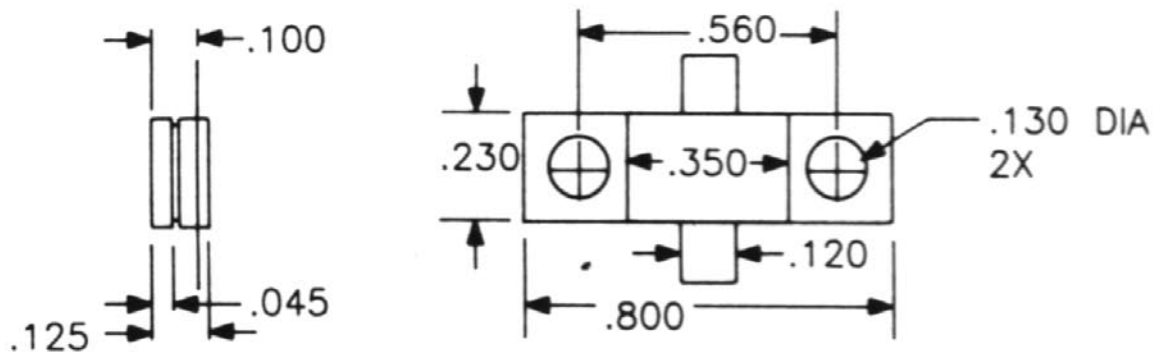


## HIGH POWER BRAZED RESISTOR

### 1B150100



Electrical Specifications		Material Specifications		General Specifications	
<b>RFT P/N</b>	1B150100	<b>Substrate</b>	BeO	<b>Mechanical Tolerance</b>	±.010"
<b>Power (Watt)</b>	150	<b>Flange</b>	Copper with Nickel Plating	<b>Resistance Tolerance</b>	±5%
<b>Resistance</b>	100	<b>Tab</b>	Nickel with Silver plating	<b>Power Handling</b>	150 W @ 100°C 0 W @ 250°C
<b>Frequency (GHz)</b>	3	<b>Cover</b>	Alumina	<b>Construction</b>	Brazed
<b>Capacitance (pF Typical)</b>	1.5	<b>Resistive Element</b>	NiChrome	<b>RoHS Compliance</b>	Yes

All dimensions are in inches. Minimum lead length 0.125". 1% & 2% resistance tolerance available. Other resistance values available.