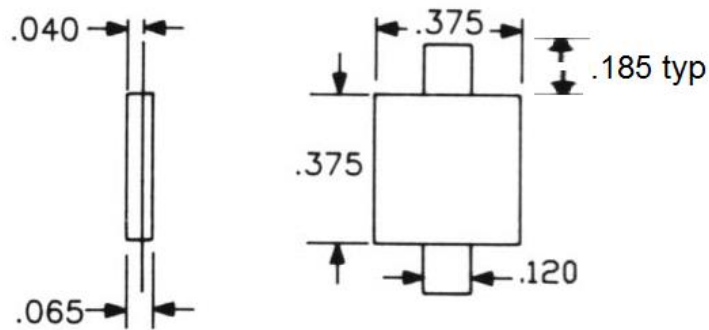


# HIGH POWER BRAZED ATTENUATOR


## 2Q250010



Electrical Specifications		Material Specifications		General Specifications	
<b>RFT P/N</b>	2Q250010	<b>Substrate</b>	BeO	<b>Mechanical Tolerance</b>	±.010"
<b>Power (Watt)</b>	250	<b>Backside</b>	Gold	<b>Tolerance (dB)</b>	DC – 1 GHz: ± .5 1-2GHz ± 1
<b>Attenuation (dB)</b>	1	<b>Tab</b>	Nickel with Gold plating	<b>Power Handling</b>	250@ 100°C 0 W @ 250 °C
<b>Frequency (GHz)</b>	2	<b>Cover</b>	Alumina	<b>Construction</b>	Brazed
<b>VSWR</b>	DC – 1 GHz: 1.25:1 1-2 GHz:1.35:1	<b>Resistive Element</b>	NiChrome	<b>RoHS Compliance</b>	Yes

All dimensions are in inches. Other attenuation and tolerance values available.

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	CAGE CODE 0NR42	<b>250W 1dB Attenuator</b>	
		Dwg. No: 2Q250010	Rev. B