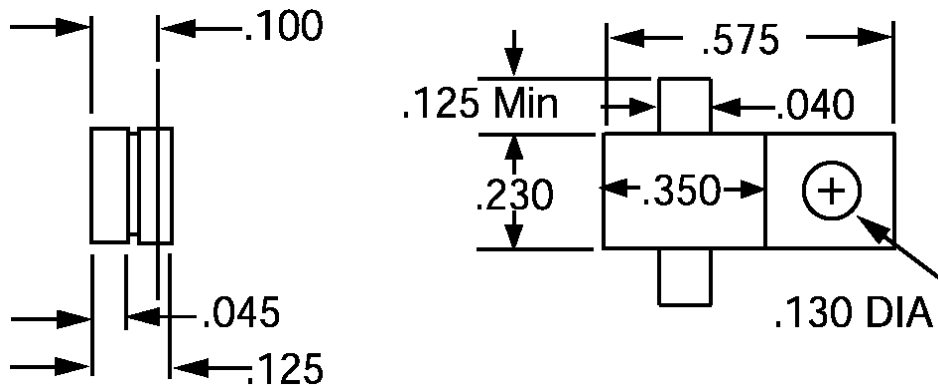



HIGH POWER BRAZED ATTENUATOR

2Y050100




Electrical Specifications		Material Specifications		General Specifications	
RFT P/N	2Y050100	Substrate	BeO	Mechanical Tolerance	±.010"
Power (Watt)	50	Flange	Copper with Nickel Plating	Tolerance (dB)	DC – 1 GHz: ± .5 1-2GHz ± 1
Attenuation (dB)	10	Tab	Nickel with Silver plating	Power Handling	50@ 100°C 0 W @ 250 °C
Frequency (GHz)	2	Cover	Alumina	Construction	Brazed
VSWR	DC – 1 GHz: 1.10:1 1-2 GHz:1.25:11.5:1	Resistive Element	NiChrome	RoHS Compliance	Yes

All dimensions are in inches. Minimum lead length 0.125". Other attenuation and tolerance values available.
2245 Fortune Drive, San Jose, CA 95131 Phone: (408) 433-1941 Fax: (408) 433-1943

	CAGE CODE 0NR42	50W 10dB Attenuator	
		Dwg. No: 2Y050100	Rev. A

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