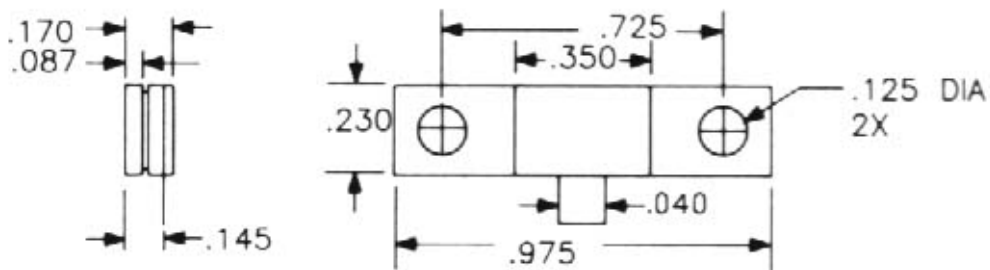


HIGH POWER BRAZED TERMINATION

3G100050



Electrical Specifications		Material Specifications		General Specifications	
RFT P/N	3G100050	Substrate	BeO	Mechanical Tolerance	±.010"
Power (Watt)	100	Flange	Copper with Nickel Plating	Tolerance	±5%
Resistance	50	Tab	Nickel with Silver plating	Power Handling	100 W @ 100°C 0 W @ 250°C
Frequency (GHz)	2	Cover	Alumina	Construction	Brazed
VSWR	DC – 2 GHz: 1.25:1	Resistive Element	NiChrome	RoHS Compliance	Yes

All dimensions are in inches. Minimum lead length is 0.125". Call for other values. 1% & 2% resistance tolerances available.