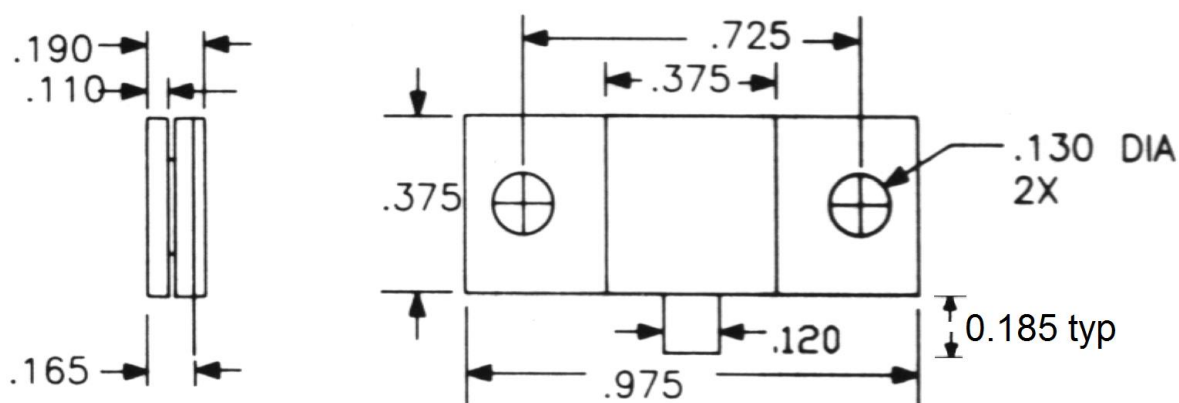


HIGH POWER BRAZED TERMINATION


3K250050



Electrical Specifications		Material Specifications		General Specifications	
RFT P/N	3K250050	Substrate	BeO	Mechanical Tolerance	±.010"
Power (Watt)	250	Flange	Copper with Nickel Plating	Tolerance	±5%
Resistance (Ohm)	50	Tab	Nickel with Silver plating	Power Handling	250 W @ 100°C 0 W @ 250°C
Frequency (GHz)	2	Cover	Alumina	Construction	Brazed
VSWR	DC – .5 GHz : 1.25:1 .5 – 1 GHz: 1.35:1 1 – 2 GHz: 1.50 :1	Resistive Element	NiChrome	RoHS Compliance	Yes

All dimensions are in inches. Call for other values. 1% & 2% resistance tolerances available.

2245 Fortune Drive, San Jose, CA 95131 Phone: (408) 433-1941 Fax: (408) 433-1943

	CAGE CODE 0NR42	250 Watts 50 Ohm Termination	
		Dwg. No: 3K250050	Rev. A