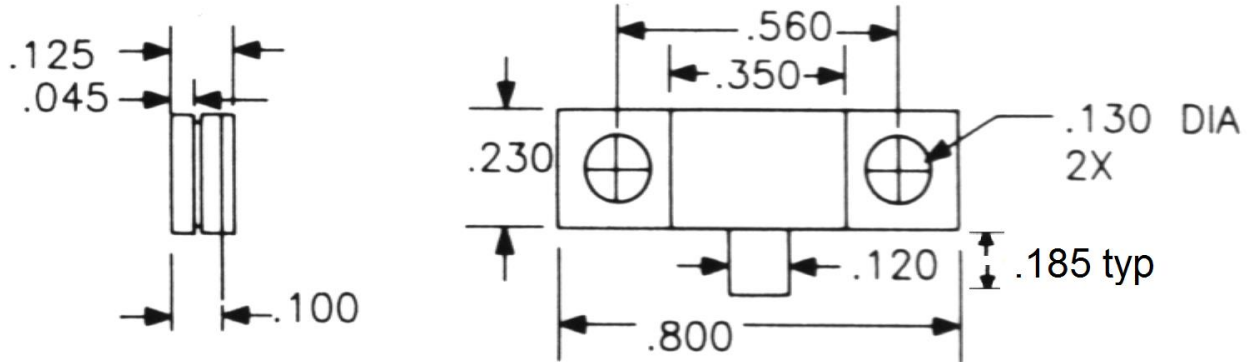


HIGH POWER BRAZED TERMINATION

3D150050



Electrical Specifications		Material Specifications		General Specifications	
RFT P/N	3D150050	Substrate	BeO	Mechanical Tolerance	±.010"
Power (Watt)	150	Flange	Copper with Nickel Plating	Tolerance	±5%
Resistance (Ohm)	50	Tab	Nickel with Silver plating	Power Handling	150 W @ 100°C 0 W @ 250°C
Frequency (GHz)	3	Cover	Alumina	Construction	Brazed
VSWR	DC – 2 GHz: 1.25:1 2 – 3 GHz: 1.35:1	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	150 watts 50 ohm Termination	
		Dwg. No: 3D150050	Rev. B