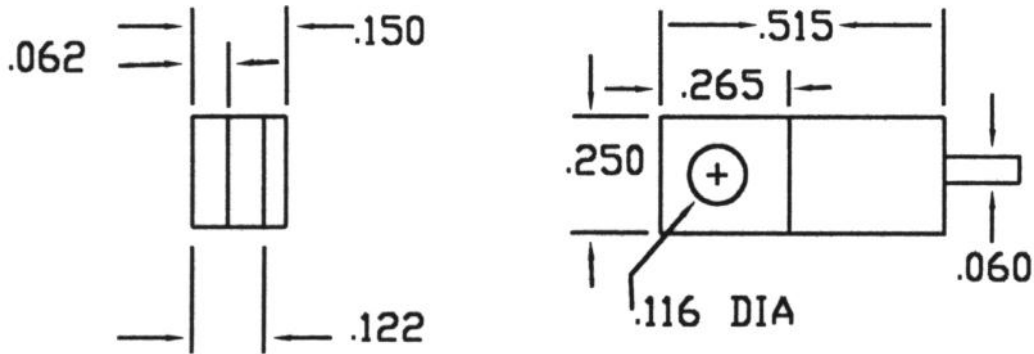


HIGH POWER BRAZED TERMINATION


3UC40050



Electrical Specifications		Material Specifications		General Specifications	
RFT P/N Marking	3UC 40050	Substrate	BeO	Mechanical Tolerance	±.010"
Power (Watt)	40	Flange	Copper with Nickel Plating	Tolerance	±5%
Resistance (Ohm)	50	Tab	Nickel with Silver plating	Power Handling	40 W @ 100°C 0 W @ 250°C
Frequency (GHz)	2	Cover	Alumina	Construction	Brazed
VSWR	DC – 1 GHz: 1.10:1 1 – 2 GHz: 1.25:1	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.

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

	CAGE CODE 0NR42	40 Watts 50 Ohm Termination	
		Dwg. No: 3UC40050	Rev. A