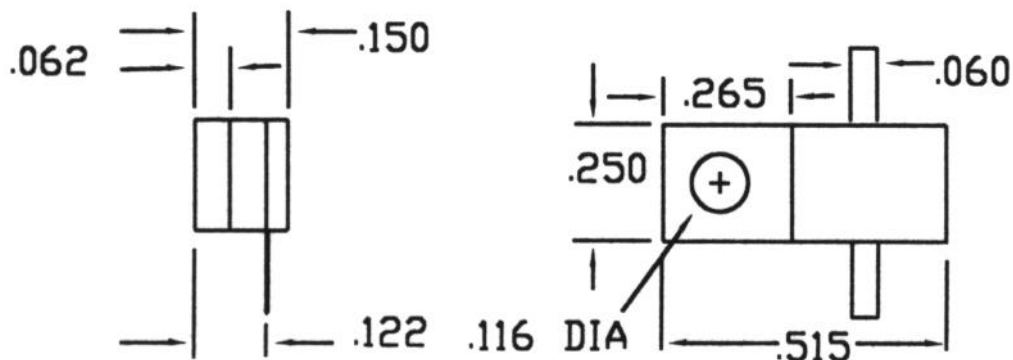


HIGH POWER BRAZED RESISTOR


1U040100



Electrical Specifications		Material Specifications		General Specifications	
RFT P/N Marking	1U 40100	Substrate	BeO	Mechanical Tolerance	±.010"
Power (Watt)	40	Flange	Copper with Nickel Plating	Resistance Tolerance	±5%
Resistance (Ohm)	100	Tab	Nickel with Silver plating	Power Handling	40 W @ 100°C 0 W @ 250°C
Frequency (GHz)	4	Cover	Alumina	Construction	Brazed
Capacitance (pF Typical)	1.2	Resistive Element	Nichrome	RoHS Compliance	Yes

All dimensions are in inches. Minimum lead length 0.125". 1% & 2% resistance tolerance available. Other resistance values available.

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

	CAGE CODE 0NR42	40W 100 Ohm Resistor	
		Dwg. No:1U040100	Rev. A