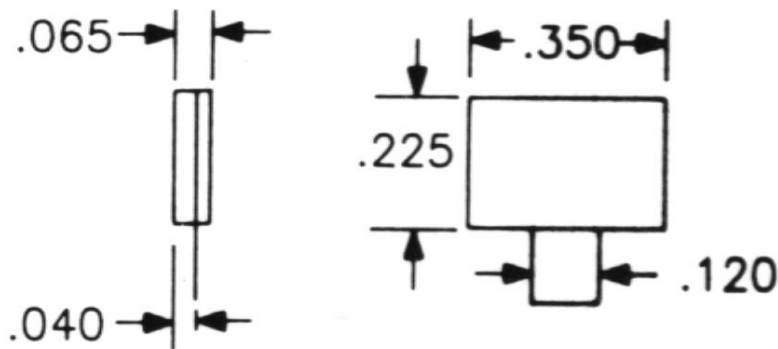


HIGH POWER TERMINATION


3P200050-LF



Electrical Specifications		Material Specifications		General Specifications	
RFT P/N (Marking)	S3P-LF 050	Substrate	BeO	Mechanical Tolerance	±.010"
Power (Watt)	200	Backside	Platinum Silver	Tolerance	±5%
Resistance (Ohm)	50	Tab	Nickel with Silver plating	Power Handling	200 W @ 100°C 0 W @ 180°C
Frequency (GHz)	2	Cover	Alumina	Construction	Lead Free Solder
VSWR	DC - 1 GHz: 1.1:1 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	200W 50 Ohm Termination	
		Dwg. No.:S3P200050-LF	Rev. A