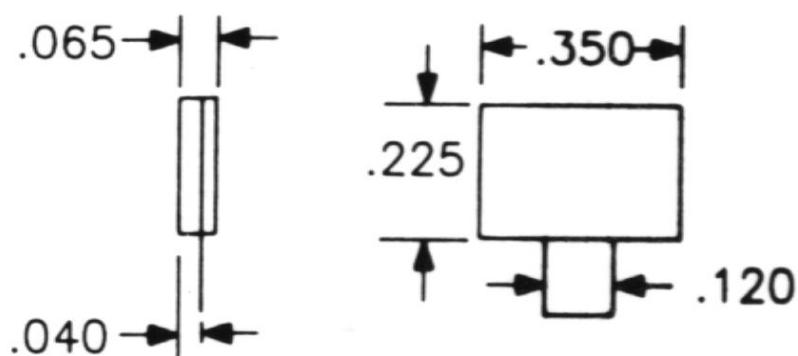


HIGH POWER TERMINATION


S3P200050



Electrical Specifications		Material Specifications		General Specifications	
RFT P/N	S3P200050	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 – 2 GHz: 1.25:1 2 – 4 GHz:	Resistive Element	Thick Film	RoHS Compliance	Yes with Electronic exemption

All dimensions are in inches. Minimum lead length is 0.125". Call for other values. 1% & 2% resistance tolerances available.

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	CAGE CODE 0NR42	200W 50 Ohm Termination	
		Dwg. No.:S3P200050	Rev. A