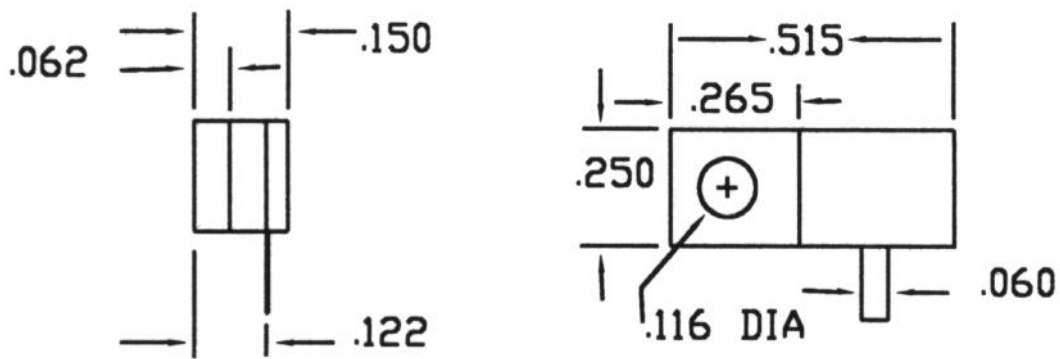



HIGH POWER TERMINATION

S3UR40050



Electrical Specifications		Material Specifications		General Specifications	
RFT P/N Marking	S3UR 40050	Substrate	BeO	Mechanical Tolerance	±.010"
Power (Watt)	40	Flange	Copper with Nickel Plating	Tolerance	±5%
Resistance	50	Tab	Nickel with Silver plating	Power Handling	40 W @ 100°C 0 W @ 180°C
Frequency (GHz)	2	Cover	Alumina	Construction	Lead free solder
VSWR	DC – 2 GHz: 1.25:1	Resistive Element	Thick Film	RoHS Compliance	Yes with Electronic exemption

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

	CAGE CODE 0NR42	40W 50 Ohm Termination	
		Dwg. No.:S3UR40050	Rev. A