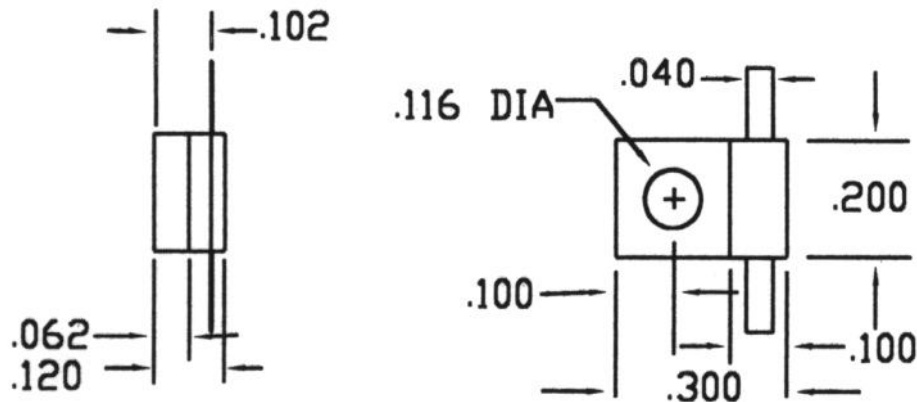




HIGH POWER RESISTOR

S1VH10180



Electrical Specifications		Material Specifications		General Specifications	
RFT P/N Marking	180	Substrate	BeO	Mechanical Tolerance	±.010"
Power (Watt)	10	Flange	Copper with Nickel Plating	Resistance Tolerance	±5%
Resistance (Ohm)	180	Tab	Nickel with Silver plating	Power Handling	10 W @ 100°C 0 W @ 180°C
Frequency (GHz)	4	Cover	Alumina	Construction	Lead free solder
Capacitance (pF Typical)	.75	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	10W 180 Ohm Resistor	
		Dwg. No.:S1VH10180	Rev. A



All dimensions are in inches. Minimum lead length: 0.125". Maximum lead length: 0.205"
1% & 2% resistance tolerance available. Other resistance values available.

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		Dwg. No.:S1VH10180	Rev. A