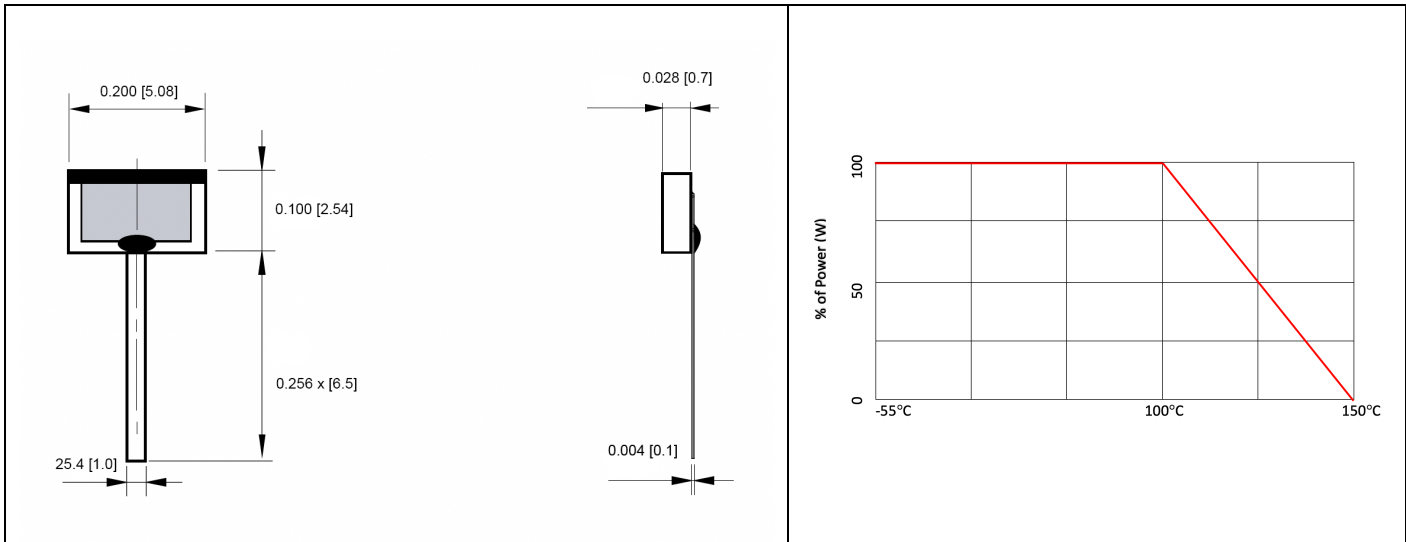


SPECIFICATIONS

- Substrate Material: AlN
- Resistive Film: Thick Film
- Tabs material /Finish: Ag
- Tab attachment: Brazed with epoxy encapsulation
- Frequency: DC – 12 GHz
- VSWR: 1.35
- Input Power: 10W
- Standards: MIL-DTL-39030
- Lead-Free, RoHS compliant

MECHANICAL OUTLINE

POWER DERATING



Dimension: inch [mm]

ORDERING INFO

Model	Material	Power (W)	Impedance (Ω)	Tolerance
EPFLT	N = AlN	10	50	$\pm 5\%$

*Other values available upon request

Example: EPFLT-N10-50-5