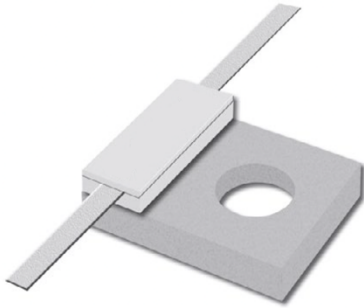


EPFR-300-N20-XXX

AlN Flange Resistor

REV 1.0.0

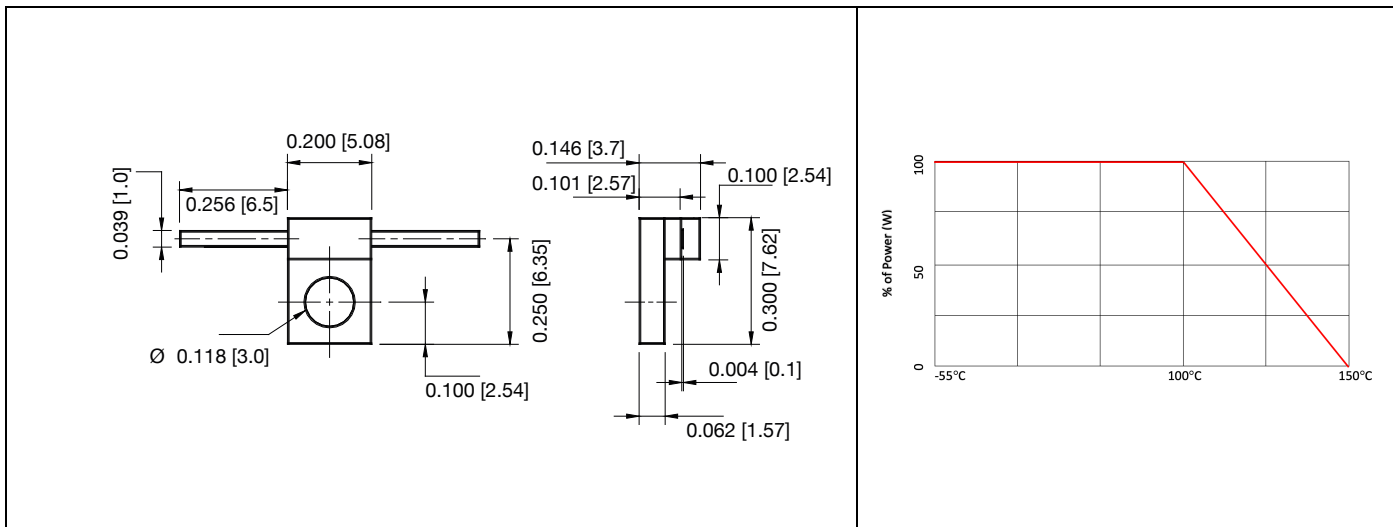


SPECIFICATIONS

- Substrate Material: AlN
- Resistive Film: Thick Film
- Tabs material /Finish: Ag
- Flange Material: Nickel Plated Copper (Cu/Ni)
- Frequency: DC - 3GHz
- Capacitance: 1 pF
- Input Power: 20W
- Standards: MIL-DTL-39030
- Lead-Free, RoHS compliant

MECHANICAL OUTLINE

POWER DERATING



ORDERING INFO

Model	Material	Power (W)	Standard Resistance* (Ω)	Tolerance
EPFR	N = AlN	20	50 100 200 400 600	± 5%

*Other values available upon request

Example: EPFR-300-N20-100 (100 Ω, 5%)