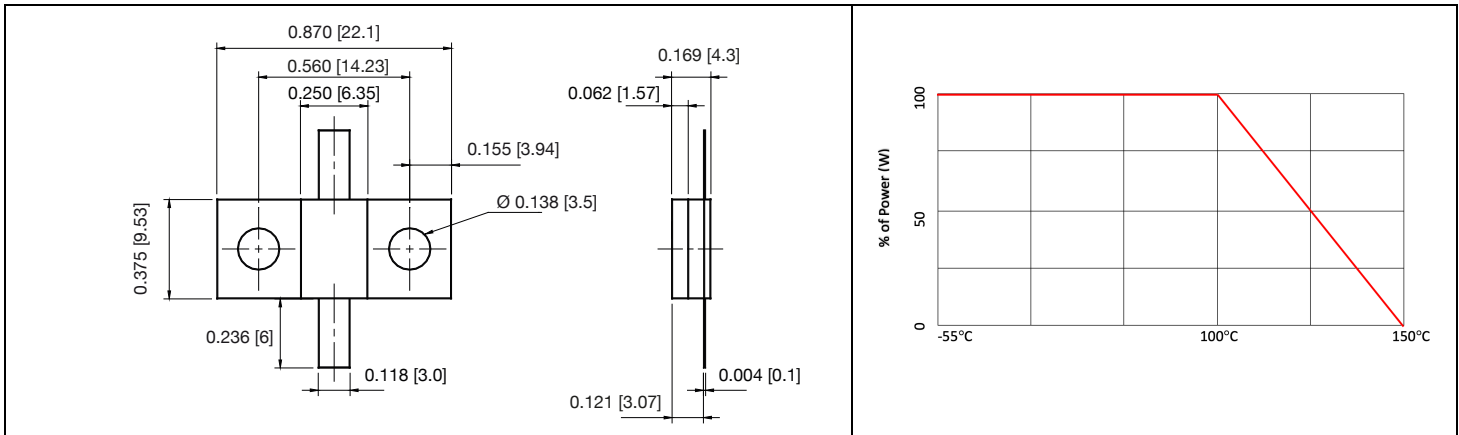


SPECIFICATIONS

- Substrate Material: BeO
- Resistive Film: Thick Film
- Tabs material /Finish: Ag
- Flange Material: Nickel Plated Copper (Cu/Ni)
- Cover substrate: Alumina
- Frequency: DC – 2.5GHz
- Capacitance: 2.2 pF
- Input Power: 150W
- Standards: MIL-DTL-39030
- Lead-Free, RoHS compliant

MECHANICAL OUTLINE

POWER DERATING



ORDERING INFO

Model	Material	Power (W)	Standard Resistance* (Ω)	Tolerance
EPFR	B = BeO	150	50 100 200	± 5%

*Other values available upon request

Example: EPFR-870-B150-100 (100 Ω, 5%)