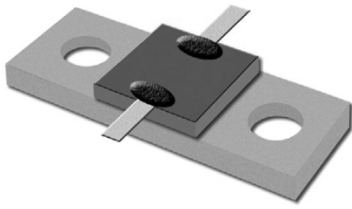


EPFA-800-N100-XXX

AlN Flange Attenuator

REV 1.0.0

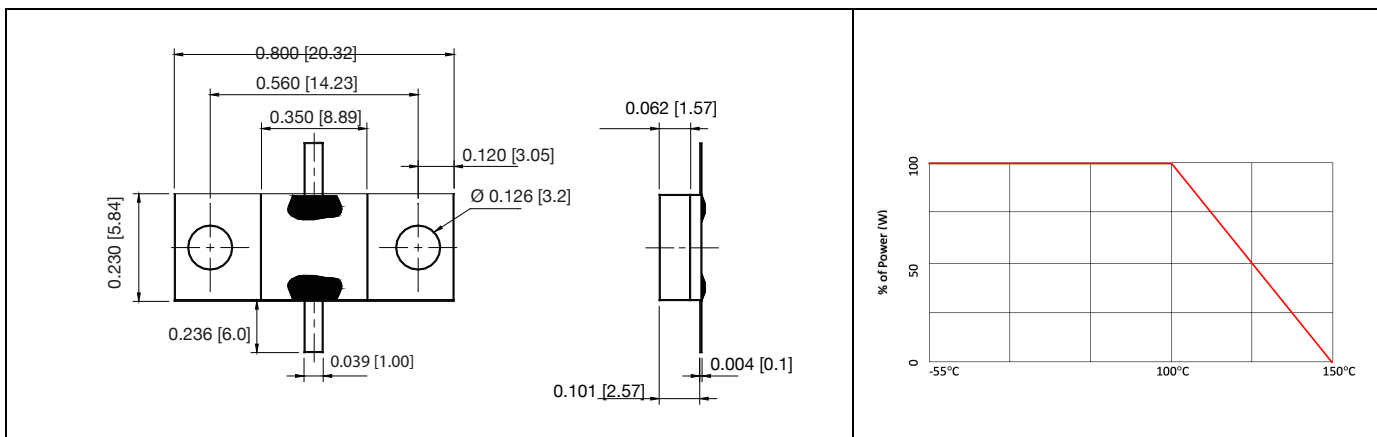


SPECIFICATIONS

- Substrate Material: AlN
- Resistive Film: Thick Film
- Tabs material /Finish: Ag
- Tab attachment: Brazed with epoxy encapsulation
- Flange Material: Nickel Plated Copper (Cu/Ni)
- Frequency: DC - 3GHz
- Input Power: 100W
- Standards: MIL-DTL-3933
- Lead-Free, RoHS compliant

MECHANICAL OUTLINE

POWER DERATING



Dimension: inch [mm]

ORDERING INFO

Attenuation* (dB)	Attenuation Accuracy (± dB)	VSWR
1	0.3	1.20
2	0.3	1.20
3	0.3	1.20
4	0.3	1.20
20	0.5	1.20
30	1.5	1.20

*Other values available upon request

Example: EPFA-800-N100-10 (10dB)