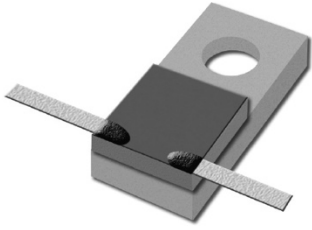


# EPFA-516-N50-XXX

AlN Flange Attenuator

REV 1.0.0

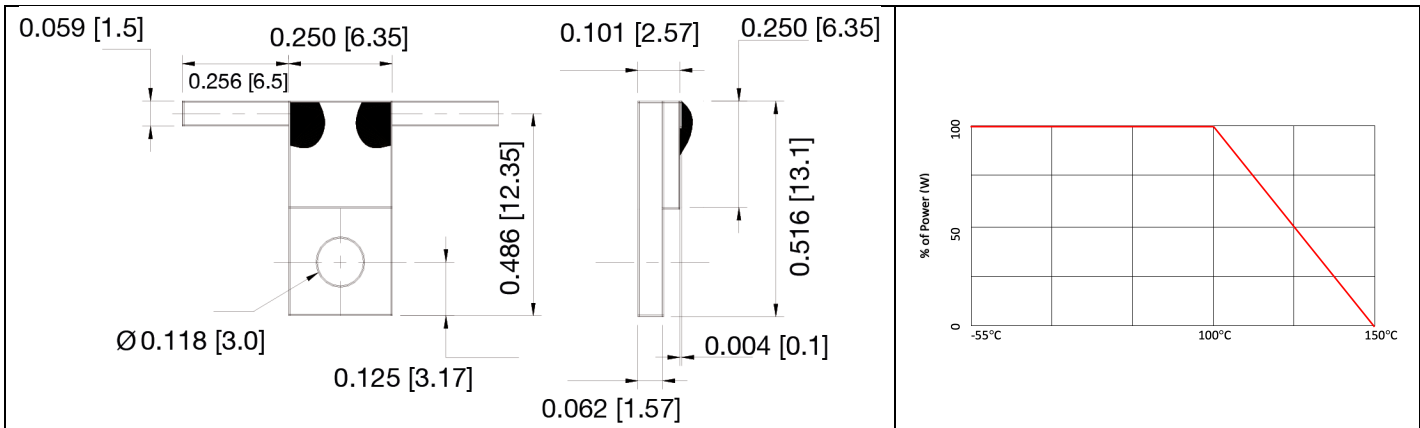


## SPECIFICATIONS

- 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: 50W
- Standards: MIL-DTL-3933
- Lead-Free, RoHS compliant

## MECHANICAL OUTLINE

## POWER DERATING



## ORDERING INFO

Attenuation* (dB)	Attenuation Accuracy (± dB)	VSWR
1	0.3	1.25
2	0.3	1.25
3	0.3	1.25
4	0.3	1.25
6	0.4	1.25
10	0.5	1.25

\*Other values available upon request

Example: EPFA-516-N50-10 (10dB)