

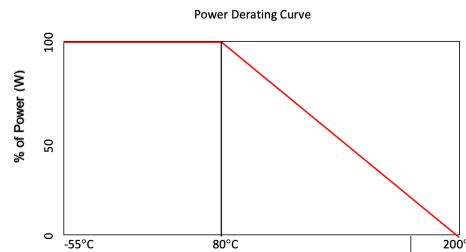
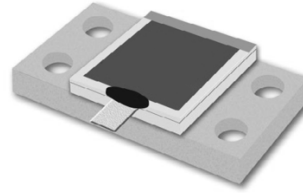
# EPFT-1900-BE1000-50-5

BeO Flange Termination

REV 1.0.0

## SPECIFICATIONS

- Frequency: 2.4 – 2.5 GHz
  - Input Power: 1000W
  - VSWR: 1.15 max
  - Resistance:  $50\Omega \pm 5\%$
  - Substrate Material: BeO
  - Flange Material: Nickle Plated Copper
  - Tabs material /Finish: CuBe/Ag
  - Tab attachment: Brazed with epoxy encapsulation
  - Resistive Film: Thick Film
  - Temperature: -55°C to 200°C
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- Standards: MIL-DTL-39030
  - Lead-Free, RoHS certified



## MECHANICAL OUTLINE

