

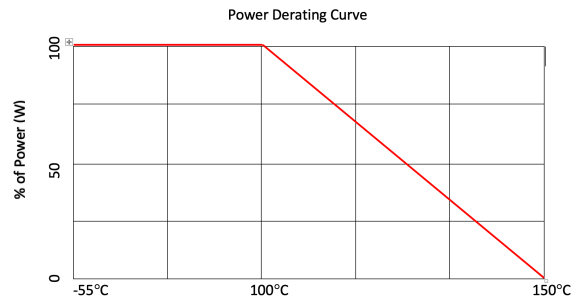
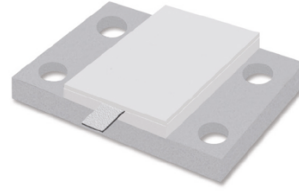
# EPFT-1900-B800-50-5

BeO Flange Termination

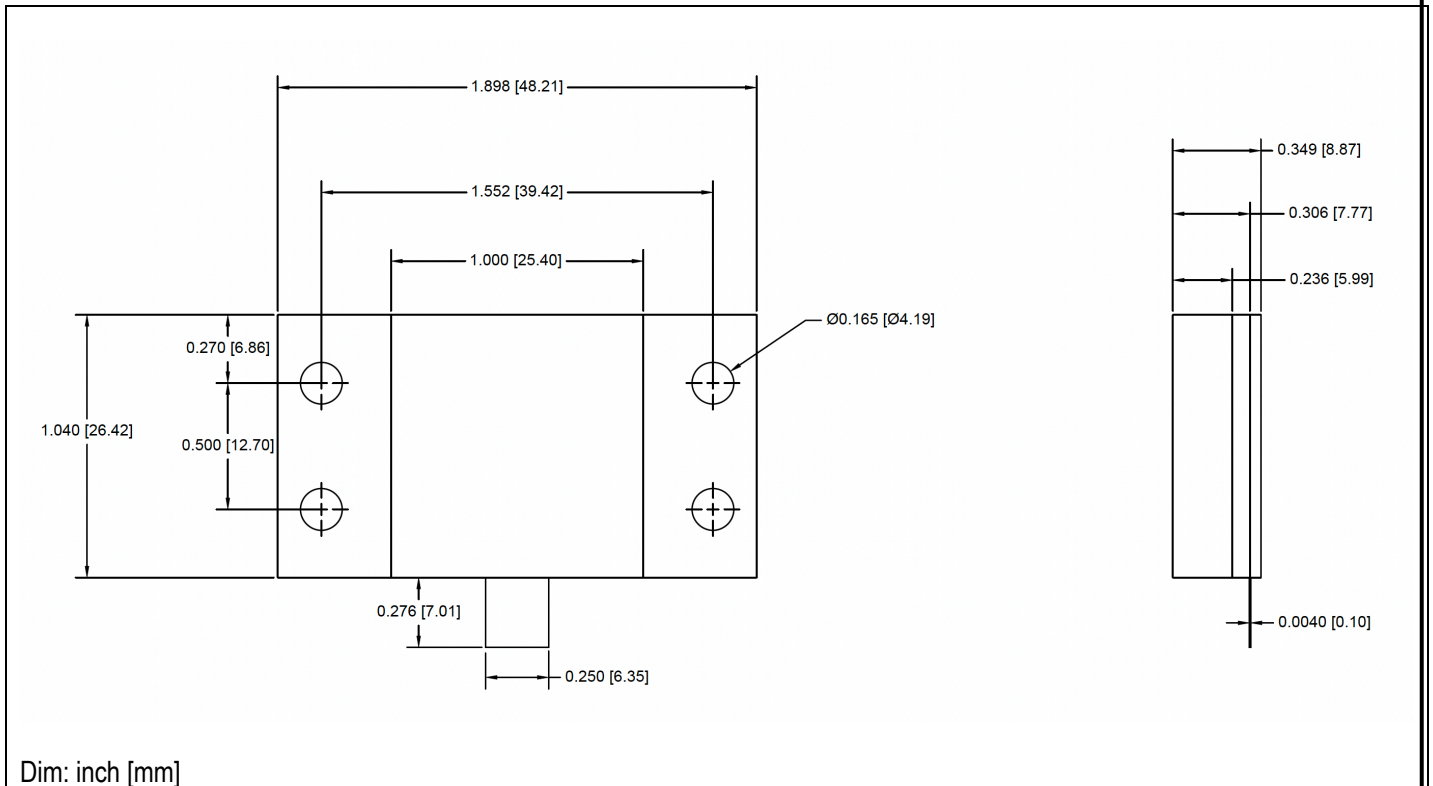
REV 1.0.0

## SPECIFICATIONS

- Frequency: DC – 1 GHz
  - Input Power: 800 W
  - VSWR: 1.20 max
  - Resistance:  $50\Omega \pm 5\%$
  - Substrate Material: BeO
  - Flange Material: Nickle Plated Copper (Cu/Ni)
  - Tabs material /Finish: BeCu/Ag
  - Cover substrate: Alumina
  - Resistive Film: Thick Film
  - Temperature: -55°C to 150°C
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- Standards: MIL-DTL-39030
  - Lead-Free, RoHS certified



## MECHANICAL OUTLINE



TERMINATIONS