

# High-Power CW Amplifier AML811P5013

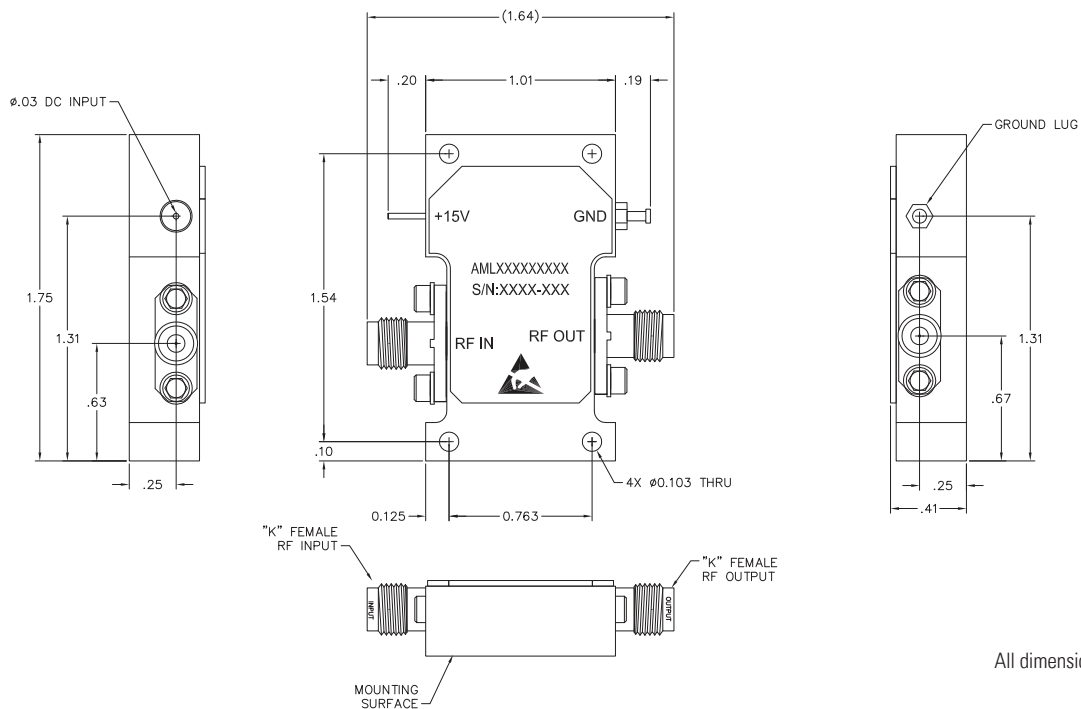


Specifications are subject to change without notice

## Electrical Specifications (+25°C)

Parameter	Value
Frequency (GHz)	7.8 - 11.0
Gain (dB min)	50
Psat (dBm min)	48
Psat (dBm max)	49
Psat (Watts typ)	80
Voltage Current	28V/11.5A
PAE	25%

## Outline Drawing



All dimensions are in inches

### Need More Help? Need a Variant of This Product?

Contact Mercury's RF & Microwave engineering team at [rf.microwave@mrcy.com](mailto:rf.microwave@mrcy.com) or visit [www.mrcy.com/rf](http://www.mrcy.com/rf) for a detailed listing of RF and Microwave products.

