

# High-Power CW Amplifier L3640-37

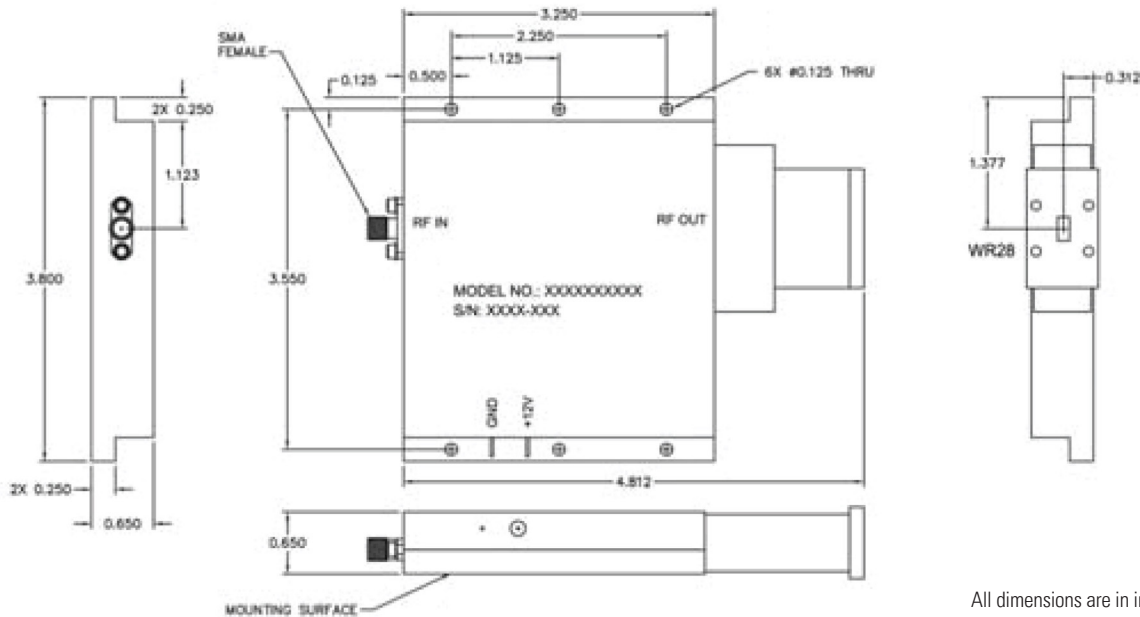


Specifications are subject to change without notice

## Electrical Specifications (+25°C)

Parameter	Value
Frequency Start (GHz)	36
Frequency Stop (GHz)	40
Psat (dBm)	37.5
Psat (W)	5.6
P1dB (dBm)	36
Gain (dB)	40
Voltage (V)	12
Current (A)	17

## 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.



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