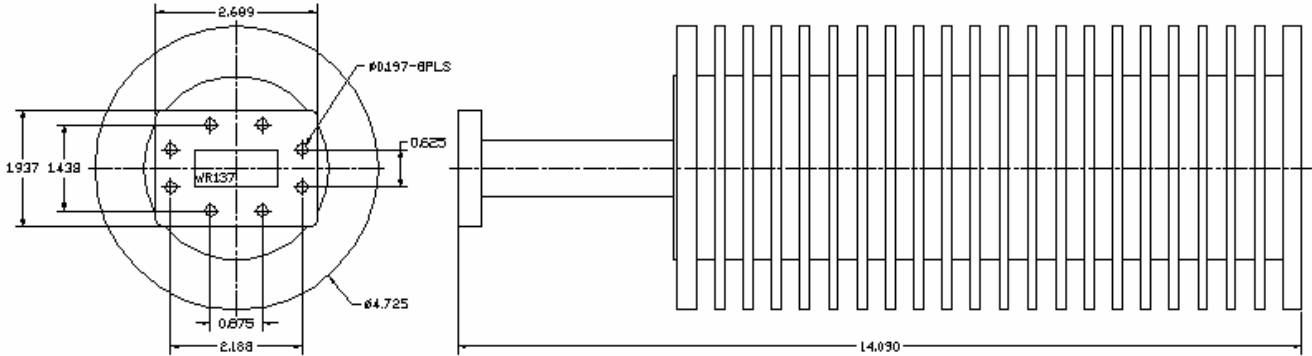


Electrical Specifications:

- Center Frequency Range: 5.85~8.20GHz, bandwidth 2.0GHz
- VSWR: 1.1:1
- Average Power: 500 Watts
- Peak Power: 50 kW, 500μS duration
- WR137 Waveguide, Cover Flange
- Size:  $\Phi 4.725 \times 14.090$  inches
- Cooling: Air

Mechanical Structure:



Note: All units in inches.

Order Information:

TW137A-XXXX, where XXXX represents the center frequency at XX.XX GHz.