

FWT159-1K5

WR-159, 1.5KW

Features:
* Low VSWR

Applications:
* Transmitters
* Antennas
* Laboratory Test
* Impedance Matching

Electrical

Frequency: 4.64~7.05GHz
Average Power: 1.5KW
VSWR: 1.2 max.

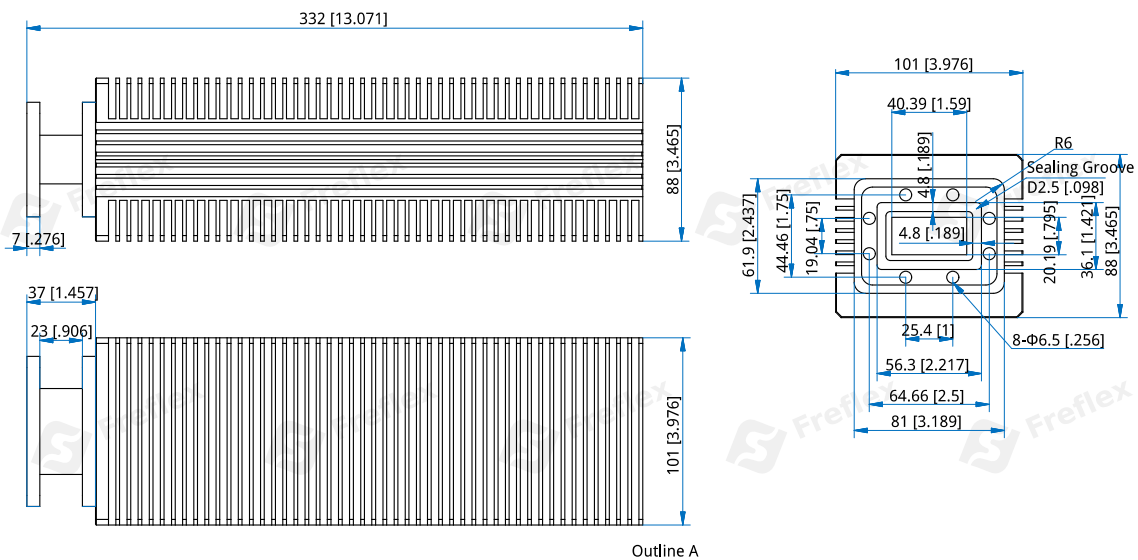
Mechanical

Waveguide Size: WR-159 (BJ58)
Flange: FDM58
Finish: Conductive oxidation
Coating: Black paint

Environmental

Temperature: -55~+125°C

Outline Drawings



Unit: mm [in]
Tolerance: $\pm 0.5\text{mm}$ [$\pm 0.02\text{in}$]

How To Order

FWT159-1K5-Y-Z

Y : Material
Z : Flange type

Material naming rules:
A - Aluminum (Outline A)

Flange naming rules:
4 - FDM58 (Outline A)

Examples:

To order a high power waveguide termination, WR-159, 1.5KW, Aluminum, FDM58, specify FWT159-1K5-A-4.

Customization is available upon request.