

QWTD500-2K5 WRD-500, 2500W

Features:
* Low VSWR

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

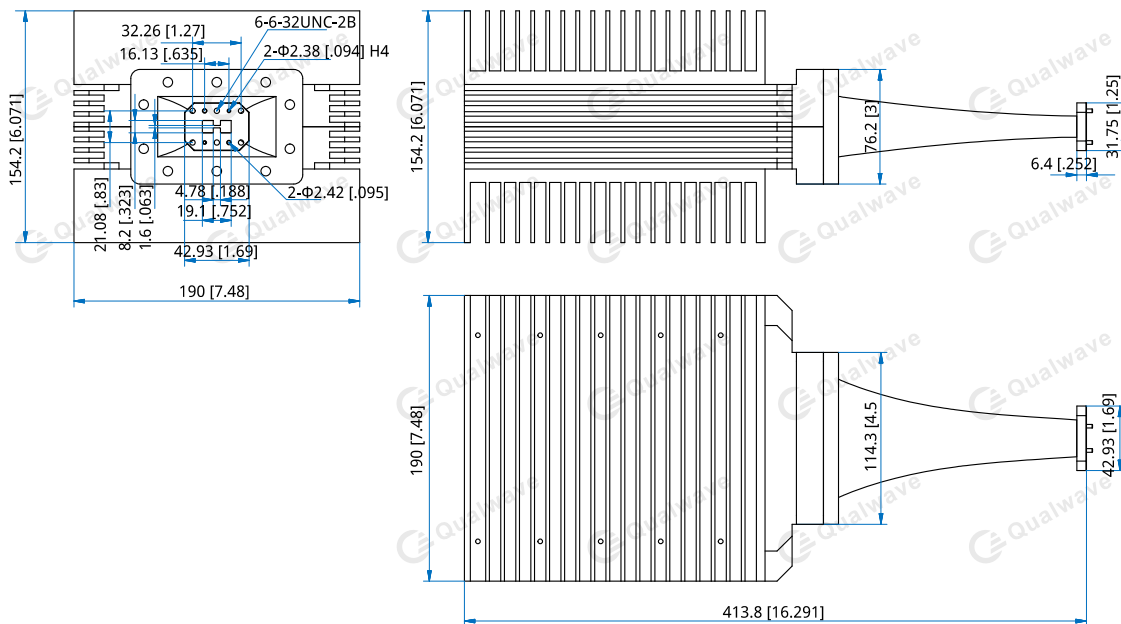
Electrical

Frequency: 5~18GHz
Average Power: 2500W
VSWR: 1.2 max.

Mechanical

Waveguide Size: WRD-500
Flange: FPWRD500
Finish: Conductive oxidation
Material: Aluminium
Coating: Black paint

Outline Drawings



Outline A

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

How To Order

QWTD500-2K5-Y-Z

Y: Material

Z: Flange type

Material naming rules:
A - Aluminum (Outline A)

Flange naming rules:
8 - FPWRD (Outline A)

Examples:
To order a high power waveguide termination, WRD-500, 2500W, Aluminum, FPWRD500, specify QWTD500-2K5-A-8.

Customization is available upon request.