

## QWT34-K5 WR-34, 500W

Features:  
\* Low VSWR

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

### Electrical

Frequency: 21.7~33GHz  
Average Power: 500W  
VSWR: 1.15 max.

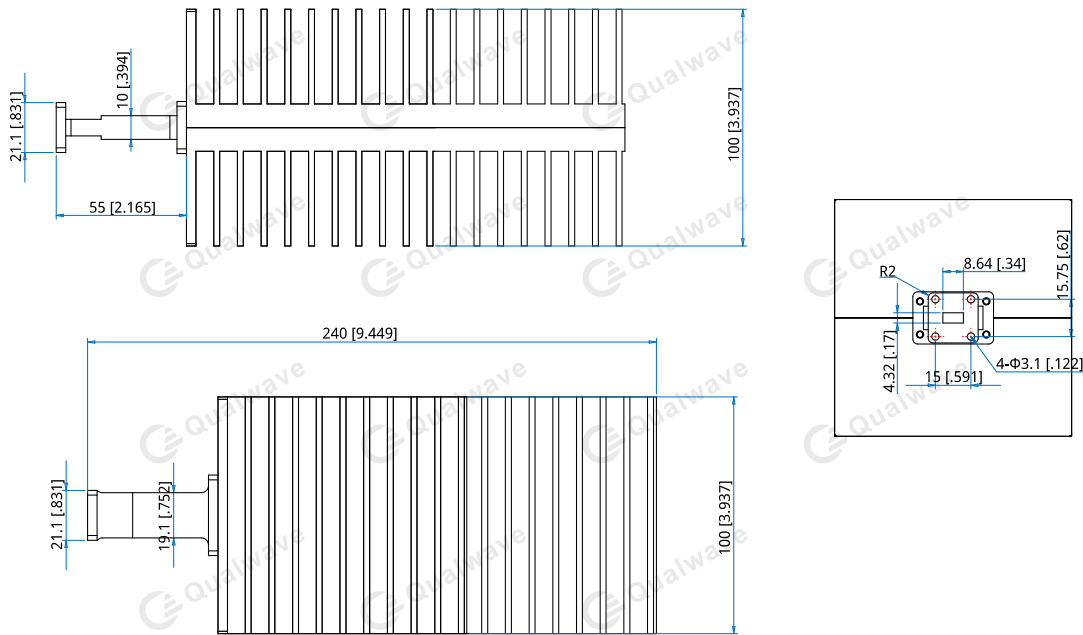
### Mechanical

Waveguide Size: WR-34 (BJ260)  
Flange: FBP260  
Finish: Conductive oxidation  
Coating: Black paint

### Environmental

Temperature: -40~+125°C

### Outline Drawings



Outline A

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

### How To Order

**QWT34-K5-Y-Z**

Y : Material

Z : Flange type

Material naming rules:  
A - Aluminum (Outline A)

Flange naming rules:  
1 - FBP260 (Outline A)

Examples:

To order a medium power waveguide termination, WR-34, 500W, Aluminum, FBP260, specify QWT34-K5-A-1.

Customization is available upon request.