

## QWT28-50 WR-28, 50W

Features:  
\* Low VSWR  
\* Broadband

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

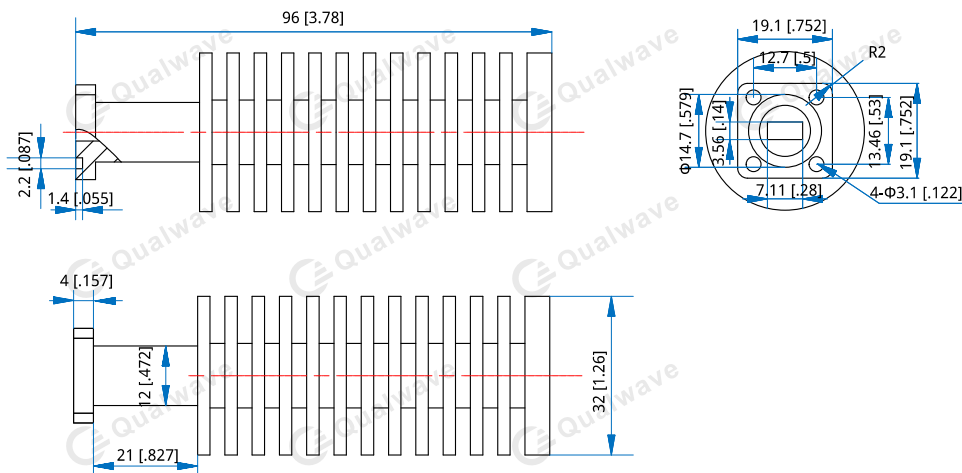
### Electrical

Frequency: 26.3~40GHz  
Average Power: 50W  
VSWR: 1.2 max.

### Mechanical

Size: 196\*32\*32mm  
3.78\*1.26\*1.26in  
Interface: WR-28  
Flange: FBM320

### Outline Drawings



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

### How To Order

#### QWT28-50-Y-Z

Y: Material  
Z: Flange type

Material naming rules:  
B - Brass (Outline A)

Flange naming rules:  
5 - FUGP400 (Outline A)

Examples:  
To order a medium power waveguide termination, WR-22, 50W, Brass, FUGP400, specify QWT22-50-B-5.

Customization is available upon request.