

## QWT7-R3 WR-7, 0.3W

Features:  
\* Low VSWR  
\* Broadband

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

### Electrical

Frequency: 113~173GHz  
Average Power 0.3W  
VSWR: 1.2 max.

### Mechanical

Interface: WR-7 (BJ1400)  
Flange: FUGP1400  
Material: Copper

### How To Order

**QWT7-R3-Y-Z**

Y: Material

Z: Flange type

Material naming rules:

C - Copper (Outline A)

Flange naming rules:

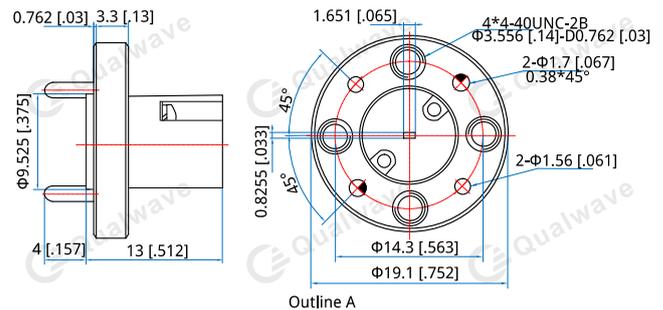
15 - FUGP (Outline A)

Examples:

To order a low power waveguide termination, WR-7, 0.3W, Copper, FUGP1400, specify QWT7-R3-C-15.

Customization is available upon request.

### Outline Drawings



Unit: mm [in]

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