

## QWT15-L WR-15

Features:  
\* Low VSWR

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

### Electrical

Frequency: 49.8~75.8GHz  
VSWR: 1.08 max.

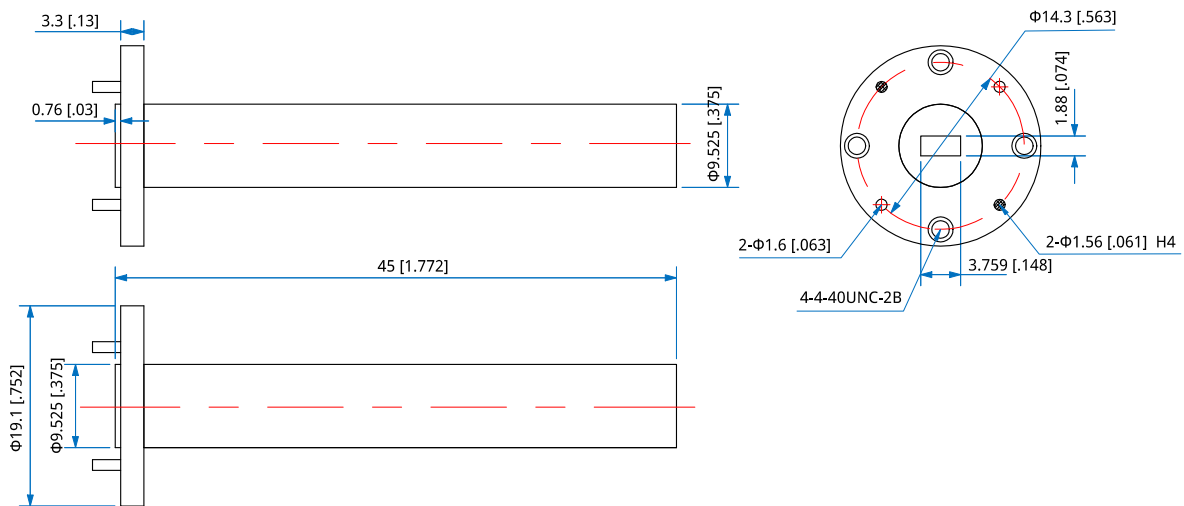
### Mechanical

Waveguide Size: WR-15 (BJ620)  
Flange: FUGP620

### Environmental

Temperature: -55~+125°C

### Outline Drawings



Outline A

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

### How To Order

QWT15-L-Y-Z

Y : Material

Z : Flange type

Material naming rules:  
B - Brass(Outline A)

Flange naming rules:  
6 - FUGP620 (Outline A)

Examples:  
To order a low power waveguide termination, WR-15, low power, Aluminum, FUGP620, specify QWT15-L-B-6.

Customization is available upon request.