**WR284 (BJ32) - Waveguide to Coaxial Adapter**

**Design Features**
- High RF performance, ultra-competitive price.
- Military, space and commercial applications.
- Custom design available upon request.
- Guaranteed for one year standard.

**RF Characteristics**

<table>
<thead>
<tr>
<th>Model Number</th>
<th>Freq.Range (GHz)</th>
<th>Insertion Loss Max (dB)</th>
<th>VSWR Max</th>
<th>Connector Type (Waveguide)</th>
<th>Connector Type (Coaxial)</th>
<th>CW Power (W)</th>
<th>Peak Power (KW)</th>
<th>Temp.(°C)</th>
</tr>
</thead>
<tbody>
<tr>
<td>UIYWTCWR284A26T395SF</td>
<td>2.6 ~ 3.95</td>
<td>0.15</td>
<td>1.25</td>
<td>WR284 (BJ32)</td>
<td>N-F</td>
<td>100</td>
<td>3</td>
<td>-55 ~ +85</td>
</tr>
<tr>
<td>UIYWTCWR284A26T395NF</td>
<td>2.6 ~ 3.95</td>
<td>0.15</td>
<td>1.25</td>
<td>WR284 (BJ32)</td>
<td>N-F</td>
<td>100</td>
<td>3</td>
<td>-55 ~ +85</td>
</tr>
<tr>
<td>UIYWTCWR284A26T395716F</td>
<td>2.6 ~ 3.95</td>
<td>0.15</td>
<td>1.25</td>
<td>WR284 (BJ32)</td>
<td>7/16-F</td>
<td>100</td>
<td>3</td>
<td>-55 ~ +85</td>
</tr>
</tbody>
</table>

- Listed are specific frequency ranges and other ranges are available.
- Please provide the below information when inquiring and mark * is required.
  1. The specific frequency range
  2. Other special requests (such as Insertion Loss, VSWR, Connector Type, Dimension, etc.)

**Mechanical Drawing**

Unit: mm/ inch, General part tolerance is ±2% unless otherwise stated.