WR770 (BJ12) - 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 (MHz)</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>UIYWTCWR770A960T1450NF</td>
<td>960~1450</td>
<td>0.12</td>
<td>1.25</td>
<td>WR770 (BJ12)</td>
<td>N-F</td>
<td>100</td>
<td>3</td>
<td>-55 ~ +85</td>
</tr>
<tr>
<td>UIYWTCWR770A960T1450SF</td>
<td>960~1450</td>
<td>0.12</td>
<td>1.25</td>
<td>WR770 (BJ12)</td>
<td>SMA-F</td>
<td>100</td>
<td>3</td>
<td>-55 ~ +85</td>
</tr>
<tr>
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<td>960~1450</td>
<td>0.12</td>
<td>1.25</td>
<td>WR770 (BJ12)</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.