26.5 to 40GHz – Waveguide Isolator

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>Isolation Min(dB)</th>
<th>VSWR Max</th>
<th>Forward Power(W)</th>
<th>Reverse Power(W)</th>
<th>Connector Type</th>
<th>Temp.(°C)</th>
</tr>
</thead>
<tbody>
<tr>
<td>UIYWI2259A265T40</td>
<td>26.5 ~ 40.0</td>
<td>0.45</td>
<td>16</td>
<td>1.4</td>
<td>25</td>
<td>10</td>
<td>WR28(BJ320)</td>
<td>-40 ~ +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. Power handling (Forward, Reverse, Peak, etc.)
* 3. Other special requests (Such as Insertion Loss, Isolation, VSWR, Temperature, Dimension, etc.)

Mechanical Drawing

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