1.8 to 2.4GHz – Coaxial Circulator

Design Features

◆ Can be dual junction even three for high isolation.
◆ 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>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>UIYBCI3232D1800T2400SF</td>
<td>1.8 ~ 2.4</td>
<td>0.5</td>
<td>18</td>
<td>1.3</td>
<td>100</td>
<td>100</td>
<td>SMA-F</td>
<td>-30 ~ +70</td>
</tr>
<tr>
<td>UIYBCI3232D1800T2400NF</td>
<td>1.8 ~ 2.4</td>
<td>0.5</td>
<td>18</td>
<td>1.3</td>
<td>200</td>
<td>200</td>
<td>N-F</td>
<td>-30 ~ +70</td>
</tr>
</tbody>
</table>

² List are specify frequency range and other ranges available.
² Please enter below information when inquiry and mark * is must.
* 1. The specific frequency range
* 2. Power handling (Forward, Reverse, Peak, etc.)
* 3. Connect type (SMA Male/ Female, N Male/ Female, etc.)
* 4. Other special request if have (Insertion Loss, Isolation, VSWR, Temperature, Dimension, etc.)

Mechanical Drawing