2 to 4GHz – Dual Junction Drop in 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 (GHz)</th>
<th>Insertion Loss (1-2 Max(dB))</th>
<th>Isolation (2-1 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>UIYBDC6434A2T4</td>
<td>2.0 ~ 4.0</td>
<td>1.2</td>
<td>36</td>
<td>1.3</td>
<td>100</td>
<td>100</td>
<td>TAB</td>
<td>+10 ~ +70</td>
</tr>
</tbody>
</table>

* List are specify frequency range and other ranges available.
* 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

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