## Specifications (+25°C)

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>RF Frequency</td>
<td>0.22 GHz to 0.3 GHz</td>
</tr>
<tr>
<td>Isolation</td>
<td>18 dB (min)</td>
</tr>
<tr>
<td>Insertion Loss</td>
<td>0.5 dB (max)</td>
</tr>
<tr>
<td>VSWR</td>
<td>1.3:1</td>
</tr>
<tr>
<td>Peak Power</td>
<td>1000 Watts (max)</td>
</tr>
<tr>
<td>Average Power</td>
<td>100 Watts (max)</td>
</tr>
<tr>
<td>Package Size</td>
<td>4.25 x 4.25 x 1.50”</td>
</tr>
</tbody>
</table>

### Outline Drawing

![Outline Drawing](image)

All dimensions are in inches

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**Need More Help? Need a Variant of This Product?**

Contact Mercury’s RF & Microwave engineering team at rf.microwave@mrcy.com or visit [www.mrcy.com/RF](http://www.mrcy.com/RF) for a detailed listing of RF and Microwave products.