<table>
<thead>
<tr>
<th>TEST. ITEM NO</th>
<th>PARAMETERS</th>
<th>SPECIFIED VALUE</th>
<th>TEST RESULTS</th>
<th>QA QC</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>FREQUENCY RANGE:</td>
<td>18.0 GHz TO 40 GHz</td>
<td>18.0 GHz TO 40 GHz See Plot</td>
<td>PMI QA1</td>
</tr>
<tr>
<td>2</td>
<td>*INSERTION LOSS:</td>
<td>4.0dB Max.</td>
<td>3.29dB See Plot</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>INPUT POWER:</td>
<td>1 WATT CW Max.</td>
<td>PASS By Design</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>*VSWR:</td>
<td>2.1:1</td>
<td>2.0:1 See Plot</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>**LEAKAGE POWER:</td>
<td>+18dBm Max.</td>
<td>+12dBm Typ. See Typical Characteristics</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>LIMITING THRESHOLD:</td>
<td>+9dBm Max.</td>
<td>+5dBm Typ. See Typical Characteristics</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>RECOVERY TIME:</td>
<td>10nsec Max.</td>
<td>&lt;10ns See Typical Characteristics</td>
<td>PMI QA1</td>
</tr>
</tbody>
</table>

*NOTE 1: Insertion Loss and VSWR tested at -10dBm.
**NOTE 2: Power Rating derated to 20% at +125 Degrees C.