Waveguide High Power Termination

Part No: VT22WHPL500MA

1.0 Mechanical Specifications
1.1 Waveguide type WR430
1.2 Flange type FDM22 (Grooved)
1.3 Material Aluminum
1.4 Inside finish Chromate conversion
1.5 Outside finish Anticorrosion black paint
1.6 Temperature range -30°C ~ +70°C
1.7 Accessory Gasket mated with FDM22

2.0 Electrical Specifications
2.1 Frequency Range 2-2.12 GHz
2.2 VSWR (Max) 1.15
2.3 Power handling 500 W (CW)

3.0 Outline Drawings
## Revision History

<table>
<thead>
<tr>
<th>Date</th>
<th>Revision</th>
<th>Changes</th>
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<tbody>
<tr>
<td>03-April-2006</td>
<td>1</td>
<td>First release</td>
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