Waveguide High Power Termination
HD Part No: HD-320WHPL30PC

1.0 Mechanical Specifications
1.1 Waveguide type 
WR28
1.2 Flange type 
FPB320 (Cover)
1.3 Basis-material 
Alloyed Copper
1.4 Inside finish 
Silver Plating
1.5 Outside finish 
Anticorrosion grey paint

2.0 Electrical Specifications
2.1 Frequency Range 
26.5 – 40.0 GHz
2.2 VSWR Max. 
1.15:1
2.3 Handling Power (Max.) 
30 W (CW)

3.0 Outline Drawing

![Outline Drawing]
## Revision History

<table>
<thead>
<tr>
<th>Date</th>
<th>Revision</th>
<th>Changes</th>
</tr>
</thead>
<tbody>
<tr>
<td>24-Mar-2009</td>
<td>1</td>
<td>First release</td>
</tr>
<tr>
<td>04-Oct-2010</td>
<td>2</td>
<td>Update temperature range</td>
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