End-Launch Waveguide to Coaxial Adapter

HD Part No: HD-220WECASKPC

1.0 Mechanical Specifications

1.1 Waveguide type
Rectangular Waveguide WR-42

1.2 Flange type
HD-FBP220

1.3 Connector
SMA-Female

1.4 Basis-material
Alloyed Copper

1.5 Finish
Inside: Silver Plating,
Outside: Anticorrosion black paint

1.6 Temperature range
-40°C ~ +70°C

2.0 Electrical Specifications

2.1 Frequency Range
18.0-26.5GHz

2.2 Max. VSWR
1.50:1

3.0 Outline Drawing
Revision History

<table>
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<tr>
<th>Date</th>
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<tr>
<td>24-Mar-2006</td>
<td>1</td>
<td>First release</td>
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