



Waveguide to Coaxial Adapter (End-Launch)

HD Part No: HD-70WECANKPC

| 1.0 Mechanical Specifications | | |
|-------------------------------|-------------------|---|
| 1.1 | Waveguide type | Rectangular Waveguide WR-137 |
| 1.2 | Connector type | N-Female |
| 1.3 | Flange type | HD-FDP70 |
| 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 | 5.9-8.2GHz |
| 2.2 | Max. VSWR | 1.25:1 |
| 3.0 Outline Drawing | | |
| | | |



Revision History

| Date | Revision | Changes |
|-------------|----------|---------------|
| 24-Mar-2006 | 1 | First release |

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Email: market@hdmicrowave.com

www.hdmicrowave.com