



Waveguide Single Channels Rotary Joint (L Type)

HD Part No: HD-70WRJLPPC



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|------------|--|---|
| 1.0 | Mechanical Specifications | |
| 1.1 | Waveguide type | Rectangular Waveguide WR-137 |
| 1.2 | Flange type | HD-FDP70 |
| 1.3 | Basis-material | Copper |
| 1.4 | Finish | Inside: Silver plating Outside: Corrosion protected with black paint |
| 1.5 | Temperature range | -40°C ~ +70°C |
| | | |
| 2.0 | Electrical Specifications | |
| 2.1 | Frequency Range | 5.38-8.17GHz |
| 2.2 | Bnadwidth | 700 MHz |
| 2.2 | Max. VSWR / VSWR WOW | 1.25:1 / 0.05 |
| 2.3 | Max. Insertion Loss / Insertion loss WOW | 0.25dB / 0.1dB |
| | | |
| 3.0 | Outline Drawing | |



Revision History

| Date | Revision | Changes |
|-------------|----------|---------------|
| 17-Nov-2006 | 1 | First release |

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