



WR75 Waveguide Single Rotary Joint (I Type)

HD Part No: HD-120WRJIPPC

1.0	Mechanical Specifications	
1.1	Waveguide type	Rectangular Waveguide WR-75
1.2	Flange type	HD-FBP120
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	9.84-15.0GHz
2.2	Bandwidth	500 MHz
2.2	Max. VSWR / VSWR WOW	1.25:1 / 0.05
2.3	Max. Insertion Loss / Insertion loss WOW	0.3dB / 0.1dB
3.0	Outline Drawing	



Revision History

Date	Revision	Changes
17-Nov-2006	1	First release

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