



Waveguide High Power Load

HD Part No: HD-48WHPL70PC

1.0	Mechanical Specifications	
1.1	Waveguide type	Rectangular Waveguide WR-187
1.2	Flange type	HD-FDP48
1.3	Basis-material	Alloyed 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	3.94-5.99 GHz
2.2	Max. VSWR	1.1:1
2.3	Handling Power (Max.)	70W (CW)
3.0	Outline Drawing	



Revision History

Date	Revision	Changes
24-Mar-2009	1	First release

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