



Waveguide High Power Load

HD Part No: HD-180WHPL500PC

1.0	Mechanical Specifications	
1.1	Waveguide type	Rectangular Waveguide WR-51
1.2	Flange type	HD-FBP180
1.3	Material	Copper
1.4	Inside finish	Silver Plating,
1.5	Outside finish	Corrosion protected with grey paint
1.6	Temperature range	-40°C ~ +70° C
2.0	Electrical Specifications	
2.1	Frequency Range	14.5-22 GHz
2.2	VSWR (Max)	1.15:1
2.3	Handling Power (Max)	500W (CW)
3.0	Outline Drawing	



Revision History

Date	Revision	Changes
10-Nov-2009	1	First release

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