

WR137 Waveguide High Power Termination

Part No: VT70WHPL1500PA			
1.0	Mechanical Specifications		
1.1	Waveguide type	Rectangular Waveguide WR-137	
1.2	Flange type	FDP70 (Cover)	
1.3	Basis-material	Aluminum	
1.4	Inside finish	Chromate conversion,	
1.5	Finish Corrosion protected with black paint		
1.6	Temperature range	-40°C ~ +70°C	
2.0	Electrical Specifications		
2.1	Frequency Range	5.38-8.17 GHz	
2.2	VSWR (Max)	1.25	
2.3	Power handling	1500 W (CW)	
3.0	Outline Drawing		
175±0.5 175±0.5 120±0.5 120±0.5			



Revision History

Date	Revision	Changes
02-Apr-2009	1	First release

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