

Waveguide High Power Termination

Part No: VT14WHP1000PA

1.0	Mechanical Specifications		
1.1	Waveguide type	WR650	
1.2	Flange type	FDP14 (Cover)	
1.3	Material	Aluminum	
1.4	Inside finish	Chromate conversion	
1.5	Outside finish	Anticorrosion black paint	
1.6	Temperature range	-40°C ~ +70°C	
2.0	Electrical Specifications		
2.1	Frequency Range	1.13-1.73 GHz	
2.2	VSWR (Max)	1.20	
2.3	Power handling	1000 W (CW)	
3.0	Outline Drawings		
330 FDM14 9 398 400			
	200 120.6 18.0 165.1±0.33	9 + 0.0316 4 - 0.0316 4 - 0.0316 10.280	



Revision History

Date	Revision	Changes
03-April-2006	1	First release

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Email: sales@vectortele.com

www.vectortele.com