

## **Waveguide High Power Termination**

Part No: VT22WHPL250PA

1.0	Mechanical Specifications		
1.1	Waveguide type	WR430	
1.2	Flange type	FDP22 (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	1.72-2.61 GHz	
2.2	VSWR (Max)	1.20	
2.3	Power handling	250 W (CW)	
3.0	Outline Drawings		
10	FDP22	4-R8 109.22±0.22 06.35 <sup>-0.36</sup> 06.35 <sup>-0.36</sup> 06.35 <sup>-0.36</sup> Py0.78 161.1 170	



**Revision History** 

Date	Revision	Changes
03-April-2006	1	First release

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