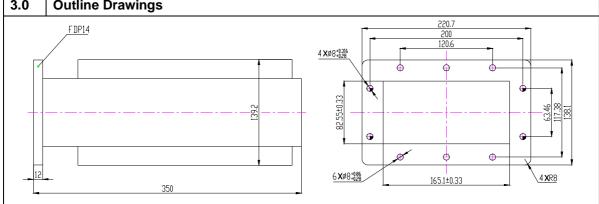


## Waveguide High Power Termination

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	500 W (CW)	
		·	
3.0	Outline Drawings		





## **Revision History**

Date	Revision	Changes
03-April-2006	1	First release

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