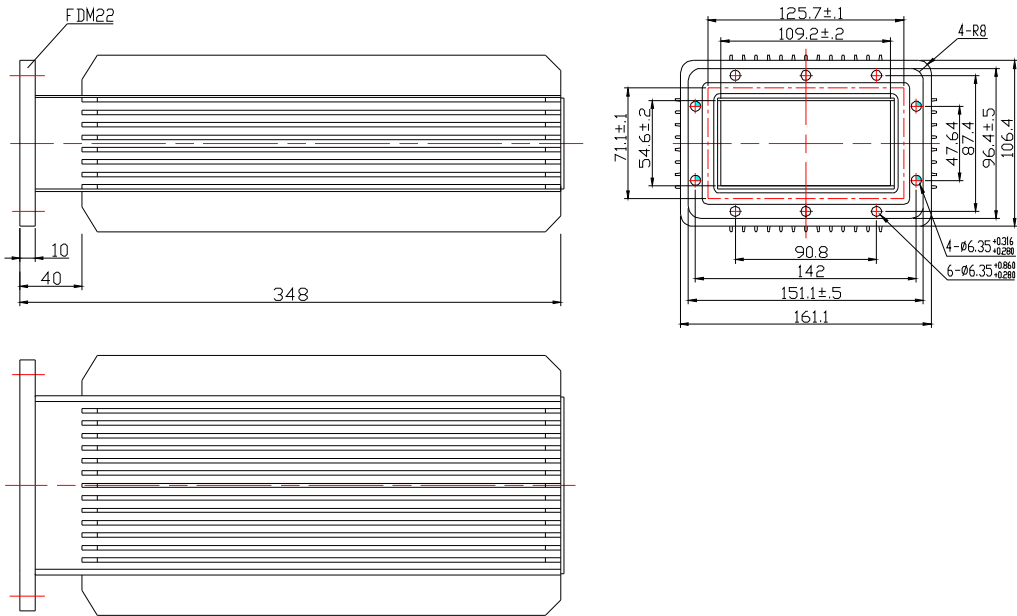


## Waveguide High Power Termination

Part No: VT22WHPL500MA

<b>1.0</b>	<b>Mechanical Specifications</b>	
1.1	Waveguide type	WR430
1.2	Flange type	FDM22 (Grooved)
1.3	Material	Aluminum
1.4	Inside finish	Chromate conversion
1.5	Outside finish	Anticorrosion black paint
1.6	Temperature range	-30°C ~ +70°C
1.7	Accessory	Gasket mated with FDM22
<b>2.0</b>	<b>Electrical Specifications</b>	
2.1	Frequency Range	2-2.12 GHz
2.2	VSWR (Max)	1.15
2.3	Power handling	500 W (CW)
<b>3.0</b>	<b>Outline Drawings</b>	
		



## Revision History

Date	Revision	Changes
03-April-2006	1	First release

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