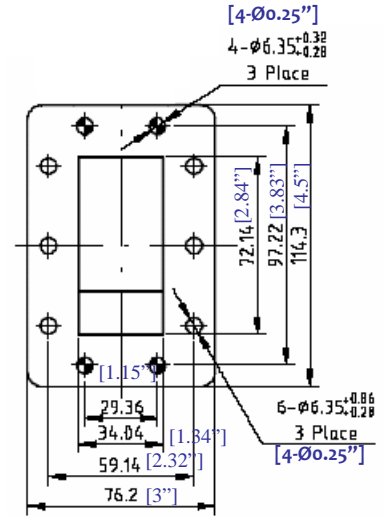
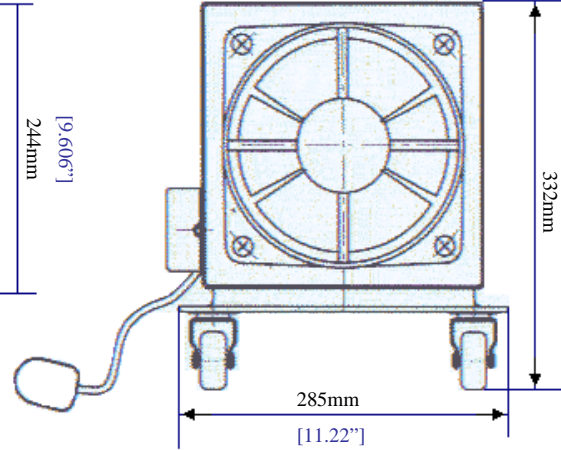
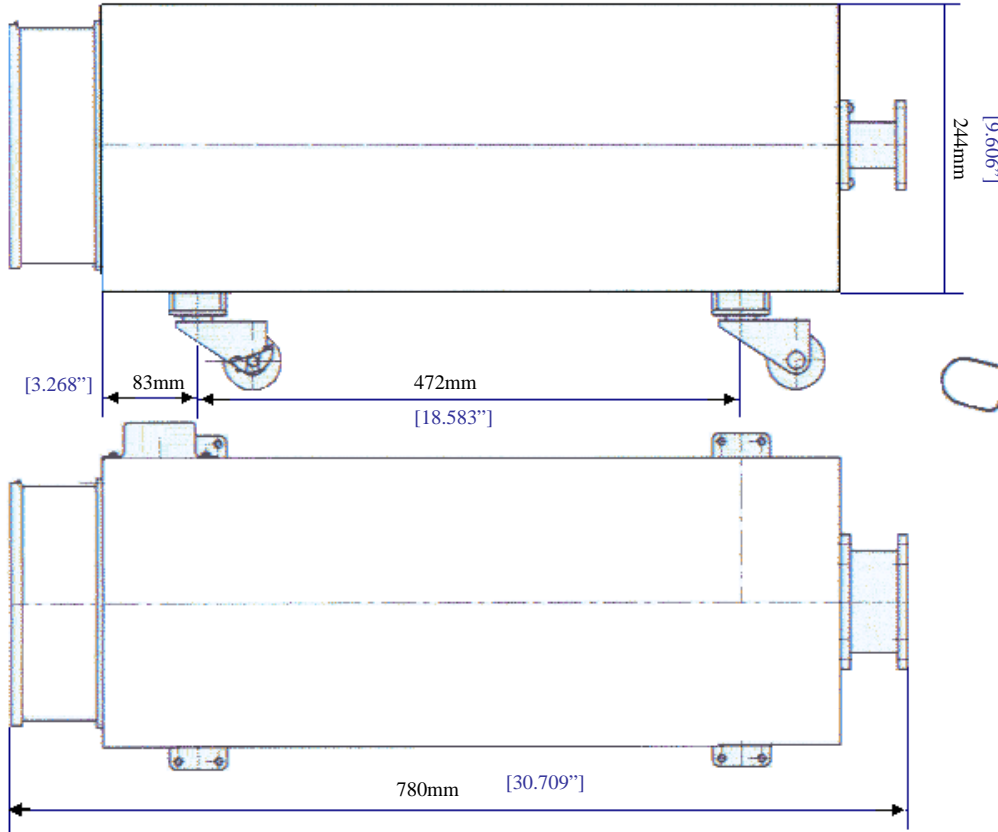



WAVEGUIDE WR284 3000W HIGH POWER TERMINATION- RFWT284C



1.0 Mechanical Specifications		
1.1	Waveguide type	Rectangular Waveguide WR-284
1.2	Flange type	CPRG
1.3	Flange Holes	Through
1.4	Basis-material	Alloyed Aluminum
1.5	Internal Body Finish	Plated chromate or conversion
1.6	External Body Finish	Body painted with gray/black epoxy enamel

3.0 Electrical Specifications		
3.1	Frequency Range	2.6-3.95GHz
3.2	Power Handling	3000W (CW)
3.3	Peak Power	50KW
3.4	Max. VSWR	1.25:1

2.0 Environment specifications		
2.1	Operation Temp.	-54°C~+85°C
2.2	Storage Temp.	-60°C~+125°C
2.3	Vibration	10g rms (15 degree 2KHz)
2.4	Humidity	100% RH at 35c
2.5	Shock	20G for 11msc

PAGE 1 OF 1		DATE	Jun 21 st 2002
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		RF-LAMBDA	RFPC
		CAD MODEL REVISION	11
		ASSEMBLY REVISION	VSSDS
 RFWT284C WAVEGUIDE TERMINATION		ASSEMBLY NAME	RFLVR05
		DRAWING NUMBER	D05-1
www.rflambda.com		SIZE	LT
RF-LAMBDA		SHEETS	1 OF 1