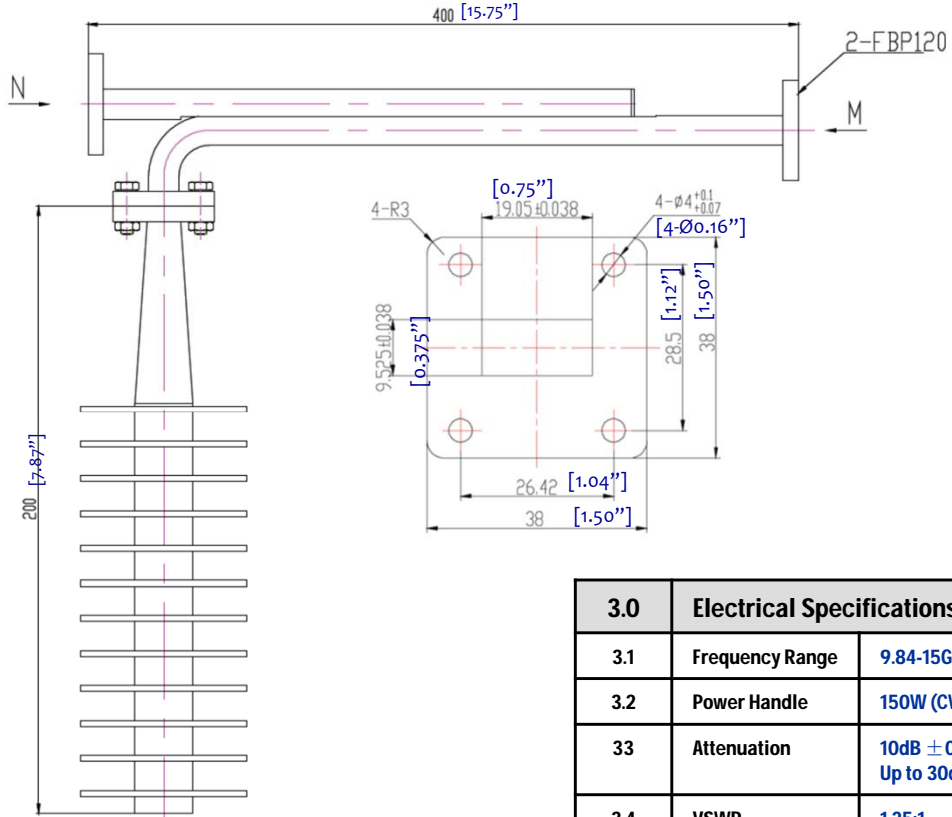



WAVEGUIDE WR75 150W ATTENUATOR - RFWAT75W150



3.0 Electrical Specifications	
3.1	Frequency Range 9.84-15GHz
3.2	Power Handle 150W (CW)
3.3	Attenuation 10dB ± 0.5dB Up to 30dB
3.4	VSWR 1.25:1

1.0 Mechanical Specifications	
1.1	Waveguide type Rectangular Waveguide WR75
1.2	Flange type CPRG, CPRF, COVER, CHOKE available
1.3	Flange Holes Through
1.4	Basis-material Alloyed Copper
1.5	Internal Body Finish Silver Plated chromate or conversion
1.6	External Body Finish Body painted with gray/black epoxy enamel

2.0 Environment specifications	
2.1	Operation Temp. -30°C~+70°C
2.2	Storage Temp. -60°C~+125°C
2.3	Altitude 45000 ft
2.4	Vibration 10g rms (15 degree 2KHz)
2.5	Humidity 100% RH at 35c, 95%RH at 40 deg c
2.6	Shock 20G for 11msc

PAGE 1 OF 1		DATE Dec 14th 2004
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		RF-LAMBDA RFPC
 RFWAT72W150 WAVEGUIDE ATTENUATOR		CAD MODEL REVISION 02
		ASSEMBLY REVISION VSD01
		ASSEMBLY NAME RFLVR02
www.rflambda.com		DRAWING NUMBER D02-1
RF-LAMBDA	SIZE LT	SHEETS 1 OF 1