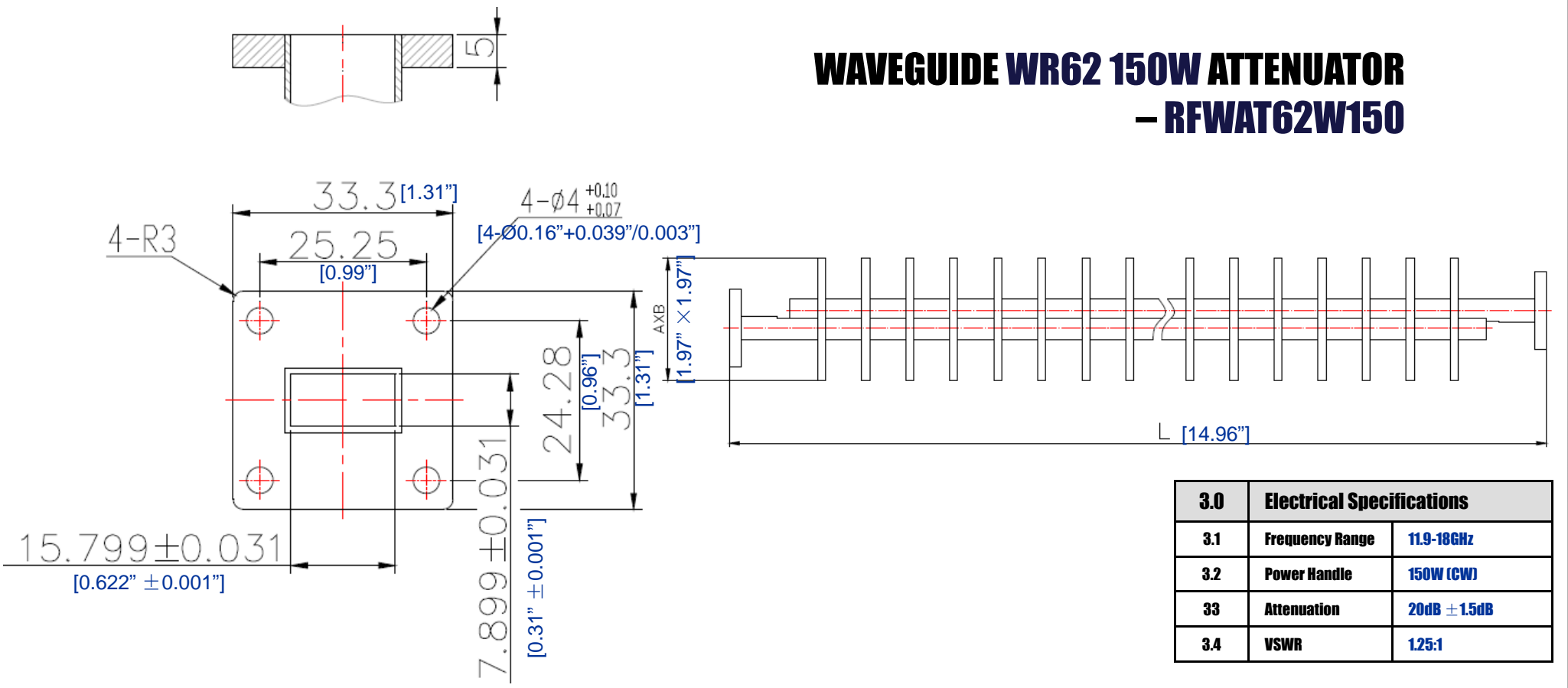


WAVEGUIDE WR62 150W ATTENUATOR - RFWAT62W150



3.0	Electrical Specifications	
3.1	Frequency Range	11.9-18GHz
3.2	Power Handle	150W (CW)
3.3	Attenuation	20dB ±1.5dB
3.4	VSWR	1.25:1

1.0	Mechanical Specifications	
1.1	Waveguide type	Rectangular Waveguide WR62
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.	-40°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

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	RF-LAMBDA RFPG
	CAD MODEL REVISION 02
	ASSEMBLY REVISION VSDF1
	ASSEMBLY NAME RFLVR02
www.rflambda.com	DRAWING NUMBER D02-1
RF-LAMBDA	SIZE IT SHEETS 1 OF 1