



WR284 Waveguide To Coaxial Adapter 2.17-3.3GHz



- Wide band operation
- Low VSWR within operational band
- Low Insertion loss
- Low temperature coefficient offer stable performance over temperature
- Aerospace and military application
- High peak to average handle capability
- All specifications can be modified upon request



Parameter	Min	Type	Max	Units
Frequency Range	2.6-3.95			GHz
Insertion Loss			0.2	dB
VSWR			1.25	:1
Forward Power (CW)			50	W
Weight	-			g
Impedance	50			Ω
Input /Output Connector	N-Female			
Finishing	Electrical Oxidation			
Flange	CPRF			
Degree	90°			
Case Material	Aluminum			
Operational Temp.	-45		85	°C
Storage Temp.	-55		125	°C
Altitude	45000		TBD	ft.
Vibration	10g 15 degree 2KHz			RMS
Humidity	100% RH at 35c, 95%RH at 40°C			
Shock	20G for 11msc.			

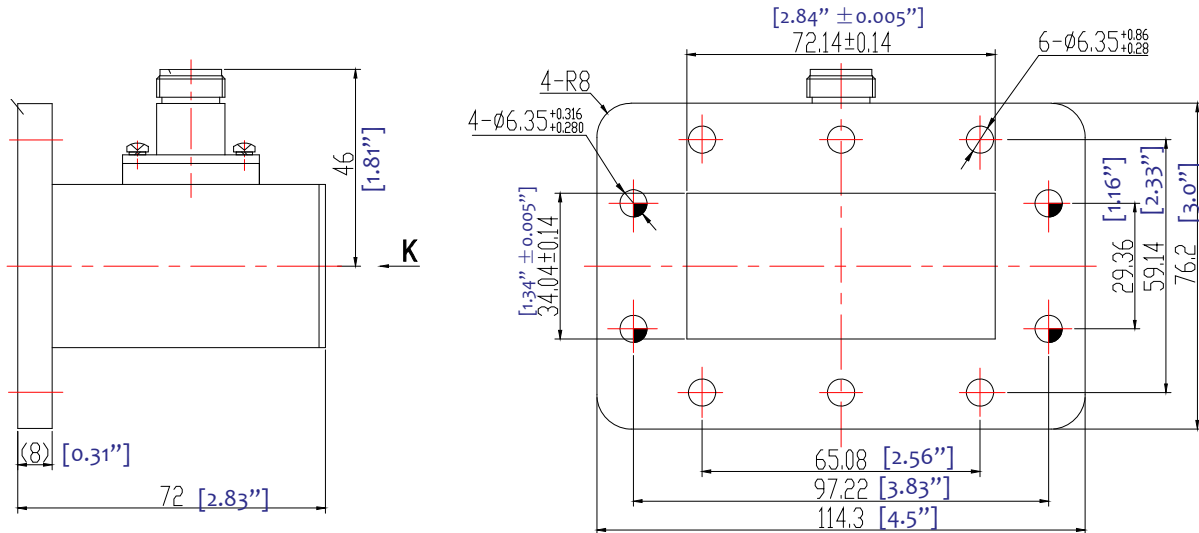
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