



Waveguide to Coaxial Adapter

HD Part No: HD-6WCANKPA

1.0	Mechanical Specifications	
1.1	Waveguide Type	WR1500
1.2	Connector Type	N Female
1.3	Flange Type	FDP6 (Cover)
1.4	Material	Aluminum
1.5	Inside Finish	Chromate conversion
1.6	Outside Finish	Anticorrosion grey paint
2.0 Electrical Specifications		
2.1	Frequency range	0.49-0.75 GHz
2.2	VSWR (Max)	1.30
3.0 Outline Drawings		
<p>The technical drawings show the mechanical specifications of the Waveguide to Coaxial Adapter. The left drawing is a side view showing the FDP6 flange and N-50K connector. The right drawing is a top view showing the waveguide dimensions and mounting holes. Dimensions include overall width 350, height 279.4, and various hole positions and diameters.</p>		



Revision History

Date	Revision	Changes
24-Mar-2006	1	First release

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