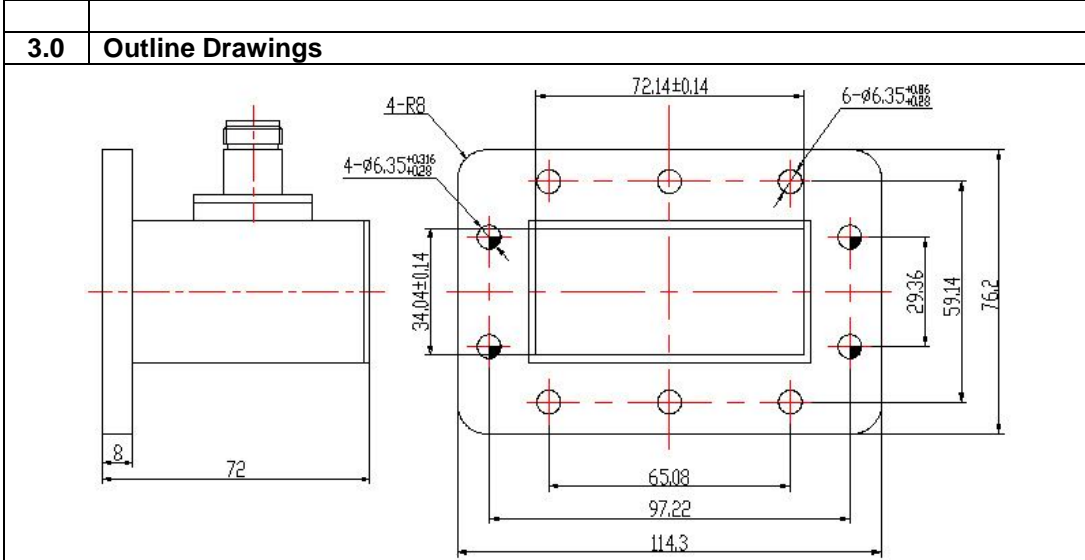


Waveguide to Coaxial Adapter

Part No: VT32WCANKPA

1.0	Mechanical Specifications	
1.1	Waveguide type	WR284
1.2	Connector type	N Female
1.3	Flange type	FDP32 (CPRF-284/UDR32)
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	2.60-3.95 GHz
2.2	VSWR (Max)	1.25

3.0	Outline Drawings	
 <p>The drawing shows two views of the adapter. The left view is a side profile showing a total width of 72 and a small offset of 6. The right view is a front view showing a rectangular body with rounded corners (4-R8) and a total width of 114.3. Key dimensions include a central width of 72.14±0.14, a distance of 34.04±0.14 from the left edge to the center of the first hole, and a distance of 65.08 between the centers of the two inner holes. There are 4 holes of diameter 6.35±0.028 on the left side and 6 holes of diameter 6.35±0.028 on the right side. Vertical dimensions include 29.36, 59.14, and 76.2.</p>		



Revision History

Date	Revision	Changes
05-Mar-2006	1	First release

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