

Waveguide to Coaxial Adapter

Part No: VT48WCANKPA

1.0	Mechanical Specifications	
1.1	Waveguide Type	WR187
1.2	Connector Type	N Female
1.3	Flange Type	FDP48 (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	3.94-5.99 GHz
2.2	VSWR (Max)	1.25
3.0	Outline Drawings	
	N-Female 4-R6 56007+647122	47.549±0.095 4-\phi6.35\frac{0.186}{0.15} 4-\phi6.35\frac{0.186}{0.15} 4-\phi6.35\frac{0.186}{0.15} 28.58 71.82 88.9



Revision History

Date	Revision	Changes
10-Mar-2006	1	First release

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