

Waveguide to Coaxial Adapter

Part No: VT48WCASKPA

1.0	Mechanical Specifications	
1.1	Waveguide Type	WR187
1.2	Connector Type	SMA 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	
	<u>FDP48</u>	47.549±.095 4-ø6.35; <u>7</u> 3
	SMA-K	22.149±.095



Revision History

Date	Revision	Changes
10-Mar-2006	1	First release

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