

## Straight Waveguide

Part	No: VT70WAL100PPC		
1.0	Mechanical Specifications		
1.1	Waveguide type	WR137	
1.2	Flange type	FDP70 (Cover)	
1.3	Material	Copper	
1.4	Inside finish	Silver plating	
1.5	Outside finish	Anticorrosion grey paint	
1.6	Length	L=100 mm	
2.0	Electrical Specifications		
2.1	Frequency Range	5.38-8.17 GHz	
2.2	VSWR (Max)	1.05	
3.0	Outline Drawings		
7.		$\frac{4 - 05 + 0.14}{4 - 05 + 0.14}$	



## **Revision History**

Date	Revision	Changes
20-Mar-2006	1	First release

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