

Straight Waveguide

Part No: VT100WAL100PPC

	10: V 1 100WAL 100PPC			
1.0	Mechanical Specifications	-		
1.1	Waveguide type	WR90		
1.2	Flange type	FBP100 (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	8.2-12.5 GHz		
2.2	VSWR (Max)	1.05		
3.0	Outline Drawings			
4-Ø4.17 ^{+0.1} _{+0.07}				
	2-F BP100	30.99 41.4		



Revision History

Date	Revision	Changes
8-April-2006	1	First release

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