

Waveguide Transition

Part No: VT100120WA80PPC

1.0	Mechanical Specifications		
1.1	Waveguide type	WR75 to WR90	
1.2	Flange type	FBP120/FBP100 (SQ Cover)	
1.3	Material	Copper	
1.4	Inside finish	Silver plating	
1.5	Outside finish	Anticorrosion black paint	
1.6	Length	L=80 mm	
2.0	Electrical Specifications		
2.1	Frequency range	9.84-12.4 GHz	
2.2	VSWR (Max)	1.10	
3.0	Outline Drawings		
4-R3 _19.0	38 26.42 4-94***********************************	41.4 30.99 4-R3 4-R3 4-R3	



Revision History

Date	Revision	Changes
20-Mar-2006	1	First release

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