

Straight Waveguide

Part	No: VT140WAL100PPC		
1.0	Mechanical Specifications		
1.1	Waveguide Type	WR62	
1.2	Flange Type	FBP140 (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	11.9-18 GHz	
2.2	VSWR (Max)	1.05	
3.0	Outline Drawings		
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3.0		$\frac{P140}{4} = \frac{4 - \emptyset 4^{10}_{10}}{4}$	
3.0		4-R3	
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Revision History

Date	Revision	Changes
20-Mar-2006	1	First release

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