

Waveguide Transition

Part No: VT5870WA150PPC

1.0	Mechanical Specifications		
1.1	Waveguide Type	WR159 to WR137	
1.2	Flange Type	FDP58/FDP70 (Cover)	
1.3	Material	Copper	
1.4	Inside Finish	Silver plating	
1.5	Outside Finish	Anticorrosion grey paint	
1.6	Length	L=150 mm	
2.0	Electrical Specifications		
2.1	Frequency range	5.38-7.05 GHz	
2.2	VSWR (Max)	1.10	
3.0	Outline Drawings	61.9 <u>4</u> -Ø6.35 ^{+0.05}	
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Revision History

Date	Revision	Changes
20-Mar-2006	1	First release

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