



## Waveguide Transition

Part No: HD-4048WA180PPC

<b>1.0</b>	<b>Mechanical Specifications</b>	
1.1	Waveguide Type	WR229 to WR187
1.2	Flange Type	FDP40/FDP48 (Cover)
1.3	Material	Copper
1.4	Inside Finish	Sliver Plating
1.5	Outside Finish	Anticorrosion black paint
1.6	Length	L=180 mm
<b>2.0 Electrical Specifications</b>		
2.1	Frequency Range	3.94-4.90 GHz
2.2	VSWR (Max)	1.10
<b>3.0</b>	<b>Outline Drawings</b>	



**Revision History**

Date	Revision	Changes
20-Dec-2005	1	First release

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