

## **Waveguide Short Plate**

Part No: VT48WSA

	No: VT48WSA	
1.0	Mechanical Specifications	
1.1	Waveguide type	WR187
1.2	Flange type	FDP48 (Cover)
1.3	Material	Aluminum
1.4	Inside finish	Chromate conversion
1.5	Outside finish	Anticorrosion grey paint
1.6	Temperature range	-40°C ~ +70°C
2.0	Electrical Specifications	
2.1	Frequency range	3.94-5.99 GHz
2.2	VSWR (Min)	60
3.0	Outline Drawing	
	FDP48 4-R6	4-\$\phi 6.35\frac{+0.73}{+0.15}\$ 4-\$\phi 6.35\frac{+0.186}{+0.150}\$  \$\frac{2525}{4}\$ \$\frac{557}{4}\$ \$5
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	-	71.82 <b>-</b> 88.9



**Revision History** 

Date	Revision	Changes
26-Mar-2006	1	First release

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