

Waveguide E-bend

Part No: VT100WEB40X40PPC

1.0	Mechanical Specifications	
1.1	Waveguide type	WR90
1.2	Flange type	FBP100 (Cover)
1.3	Material	Copper
1.4	Inside finish	Silver plating
1.5	Outside finish	Anticorrosion grey paint
1.6	Dimensions	A=40mm, B=40mm
2.0	Electrical Specifications	
2.1	Frequency range	8.2-12.5 GHz
2.2	VSWR (Max)	1.1
2.3	Insertion Loss	0.2 dB
3.0	Outline Drawings	
4	5 B	41.4 30.99 22.86 4-Ø4.17 +0.07 4-P3



Revision History

Date	Revision	Changes
17-Mar-2005	1	First release

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