

# Waveguide H-bend

### Part No: VT120WHB45X45PPC

1.0	Mechanical Specifications	
1.1	Waveguide type	WR75
1.2	Flange type	FBP120 (Cover)
1.3	Material	Copper
1.4	Inside finish	Silver plating
1.5	Outside finish	Anticorrosion black paint
1.6	Dimensions	A=45mm, B=45mm
2.0	Electrical Specifications	
2.1	Frequency range	9.84-15 GHz
2.2	VSWR (Max)	1.15
3.0	Outline Drawings	
$FBP120$ $9.525\pm0.038$ $4-\phi 4^{+0.1}_{+0.07}$ $\phi$ $f$		



## **Revision History**

Date	Revision	Changes
17-Mar-2005	1	First release

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