

Waveguide E-Bend

Part	No: VT70WEB60X60PPC	
1.0	Mechanical Specifications	
1.1	Waveguide type	WR137
1.2	Flange type	FDP70 (Cover)
1.3	Material	Copper
1.4	Inside finish	Silver plating
1.5	Outside finish	Anticorrosion grey paint
1.6	Dimensions	A=60mm, B=60mm
2.0	Electrical Specifications	
2.1	Frequency range	5.38-8.17 GHz
2.2	VSWR (Max)	1.10
3.0	Outline Drawings	
F	Flange 1	49.2 4-Ø5 \$ 4-Ø5 \$ 4-R4 4-R4 4-Ø5 \$ 4-Ø5 \$ 6-B2 \$ 4-Ø5 \$ 4-B2 \$ 4-Ø5 \$ 4-B

15.799±0.07

FDP70

Flange 2

E-Bend



Revision History

Date	Revision	Changes
17-Mar-2006	1	First release

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