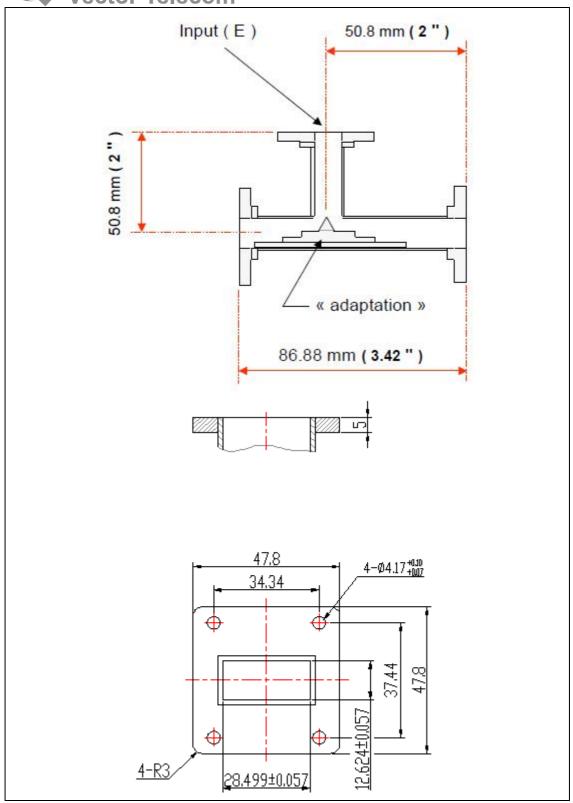


Waveguide E-Plane Tee

Part No: VT84WETPPPA

1.0	Mechanical Specifications	
1.1	Waveguide type	WR112
1.2	Flange	FBP84 (Cover)
1.3	Material	Aluminum
1.4	Inside finish	Chromate Conversion
1.5	Outside finish	Anticorrosion black paint
1.6	Temperature range	-40°C ~ +70°C
2.0	Electrical Specifications	
2.1	Frequency range	8.9-9.55 GHz
2.2	VSWR	1.30 (Port E)
2.3	Power handling	300 W (CW), 2kW (Peak)
		•
3.0	Outline Drawings	







Revision History

Date	Revision	Changes
17-Mar-2005	1	First release

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