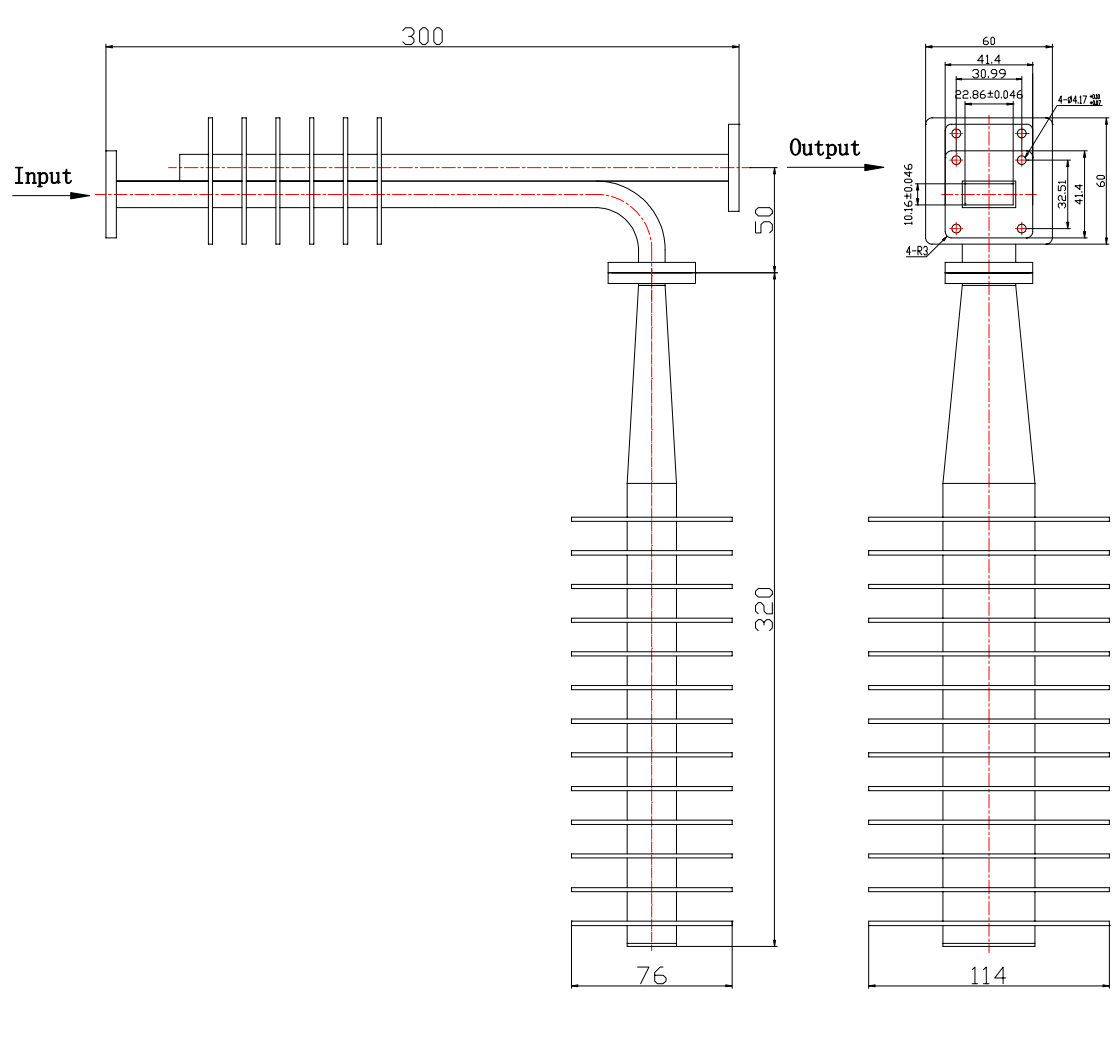


## Waveguide High Power Attenuator

Part No: VT100WHPFA9PPC400

1.0 Mechanical Specifications		
1.1	Waveguide type	WR90
1.2	Flange type	FBP100
1.3	Basis-material	Alloyed copper
1.4	Inside finish	Silver plating
1.5	Outside finish	Corrosion protected with black paint
1.6	Temperature range	-40°C ~ +70°C
2.0 Electrical Specifications		
2.1	Frequency Range	9.2-9.6 GHz
2.2	VSWR (Max)	1.20:1
2.3	Attenuation	9 ± 0.5 dB
2.4	Input Power	400W (CW)
2.5	Output Power	50W (CW)
3.0 Outline Drawing		
		



## Revision History

Date	Revision	Changes
02-Apr-2006	1	First release

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Email: [sales@vectortele.com](mailto:sales@vectortele.com)

**[www.vectortele.com](http://www.vectortele.com)**

**Vector Telecom Pty Ltd**

Level 40, 140 William Street, Melbourne VIC 3000, Australia  
Tel: +61 3 9607 8357 - Fax: +61 3 9607 8282 - [www.vectortele.com](http://www.vectortele.com)