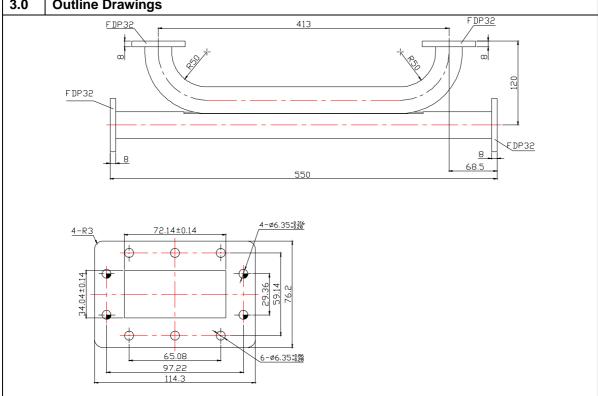


## **Broadwall Directional Coupler**

Pa	rt No: VT32WC30PPPA	
1.0	Mechanical Specifications	
1.1	Waveguide Type	WR284
1.2	Flange Type	FDP32 (Cover)
1.3	Material	Aluminum
1.4	Inside Finish	Chromate conversion
1.5	Outside Finish	Corrosion protected with grey paint
		·
2.0	Electrical Specifications	
2.1	Frequency Range	2.6-3.95 GHz
2.2	VSWR (Max)	1.10 (Main line), 1.25 (Secondary line)
2.3	Coupling	30 ± 1dB
2.4	Directivity (Min)	20 dB
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3.0	Outline Drawings	





## **Revision History**

Date	Revision	Changes
25-Mar-2006	1	First release

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