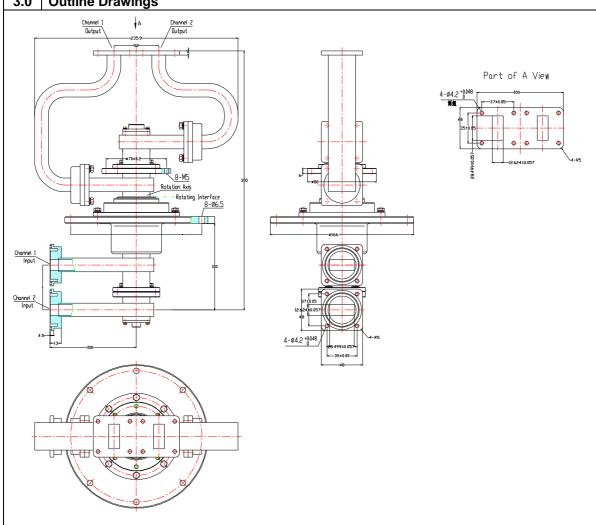


## **Waveguide Rotary Joint**

Part No: VT84WHPRJUUC

1.0	Mechanical Specifications	
1.1	Waveguide type	WR112
1.2	Flange type	FBP84 (Cover) / FBM84 (Grooved)
1.3	Material	Copper/Brass
1.4	Inside finish	Silver plating
1.5	Outside finish	Anticorrosion black paint
1.6	Operating temperature	-40°C-+55°C
2.0	Electrical Specifications	
2.1	Frequency range	9370±30 MHz
2.2	VSWR (Max)	1.30
2.3	Insertion loss (Max)	0.5 dB
2.4	Isolation (Min)	50 dB
~ ~	O41' D'	

## 3.0 Outline Drawings





**Revision History** 

Date	Revision	Changes
09-Mar-2007	1	First release

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