

## **High Power Waveguide Rotary Joint**

Part No: VT260WHPRJL1

	THO. VIZOUVIIFINALI	
1.0	Mechanical Specifications	
1.1	Waveguide type	WR34
1.2	Flange	FBP260 (Cover)
1.3	Material	Copper
1.4	Inside finish	Silver plating
1.5	Outside finish	Anticorrosion grey paint
1.6	Style	I style
1.7	Temperature range	-30°C ~ +70°C
2.0	Electrical Specifications	
2.1	Frequency range	29.4-31 GHz
2.2	VSWR (Max)	1.25
2.3	Insertion loss (Max)	0.5 dB
2.4	Power handling	100 W (CW)
3.0	Outline Drawings	
88	30 45	4-R2 4-R2 4-R2 4-R3185 15 211
	4-035	30



**Revision History** 

Date	Revision	Changes
11-Nov-2015	1	First release

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