

Waveguide Single Channel Rotary Joint





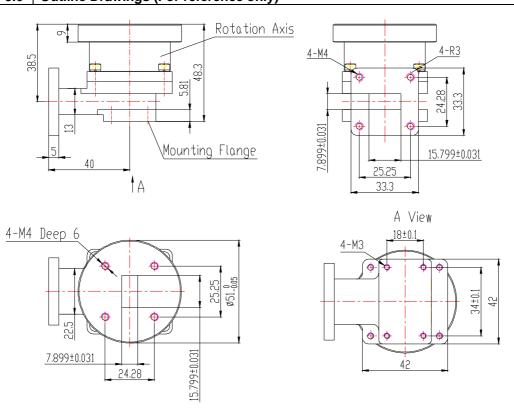


Part No: VT140WRJLPPA

1.0 Mechanical Specifications

1.1	Waveguide type	WR62
1.1	Flange	FBP140 (Square cover)
1.3	Material	Aluminum
1.4	Inside finish Chromate conversion	
1.5	Outside finish Anticorrosion black paint	
1.6	Temperature range	-30°C ~ +70°C
1.7	Style	L style
2.0	Electrical Specifications	
2.0 2.1	Electrical Specifications Frequency range	13.75-14.5 GHz
	Frequency range VSWR (Max)	13.75-14.5 GHz 1.3
2.1	Frequency range	
2.1	Frequency range VSWR (Max)	1.3
2.1 2.2 2.3	Frequency range VSWR (Max) VSWR WOW	1.3 0.05
2.1 2.2 2.3 2.4	Frequency range VSWR (Max) VSWR WOW Insertion loss (Max)	1.3 0.05 0.3 dB

3.0 Outline Drawings (For reference only)





Revision History

Date	Revision	Changes
09-Mar-2007	1	First release

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