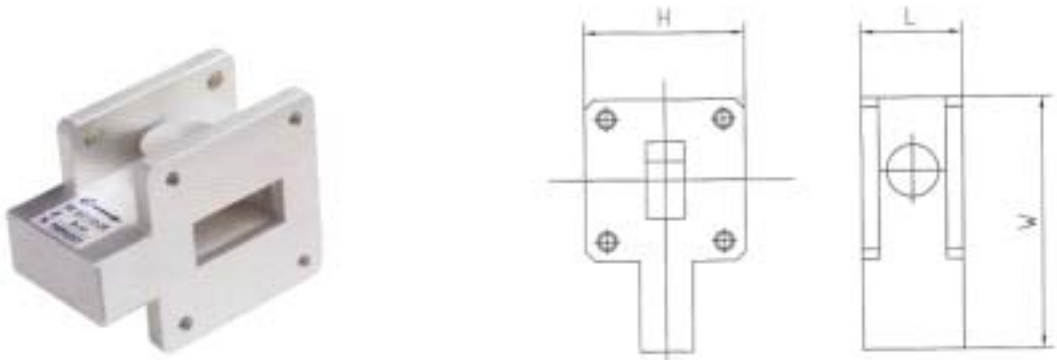


WR75 Waveguide Isolator

Part No: VT100WISOPA

1.0	Mechanical Specifications	
1.1	Waveguide Type	WR90
1.2	Flange Type	FBP100 (Cover)
1.3	Material	Alloyed Aluminum
1.4	Inside Finish	Chromate conversion
1.5	Outside Finish	Corrosion protected with grey paint
1.6	Temperature Range	-40°C ~ +70°C
2.0	Electrical Specifications	
2.1	Frequency Range	8.8-9.6 GHz
2.2	VSWR (Max)	1.2
2.3	Insertion Loss (Max)	0.3 dB
2.4	Isolation (Min)	23 dB
3.0	Outline Drawing	
 <p style="text-align: center;">L=28mm, W=56mm, H=42mm</p>		



Revision History

Date	Revision	Changes
10-April-2006	1	First release

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