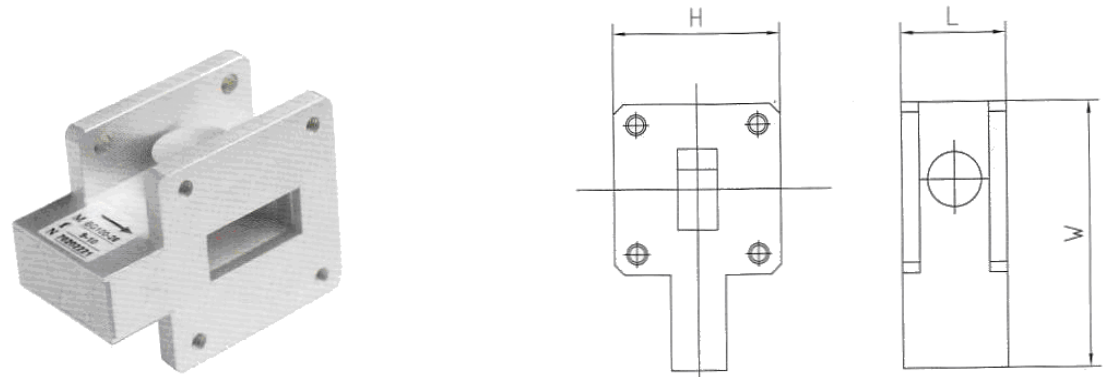




WR62 Waveguide Isolator

Part No: HD-140WISO

1.0	Mechanical Specifications	
1.1	Waveguide Type	WR62
1.2	Flange Type	FBP140 (Cover)
1.3	Material	Alloyed Aluminum
1.4	Inside Finish	Chromate conversion
1.5	Outside Finish	Corrosion protected with black paint
1.6	Temperature range	-40°C ~ +70°C
2.0	Electrical Specifications	
2.1	Frequency Range	11.9-18.0 GHz
2.2	Bandwidth	1000 MHz
2.2	VSWR (Max)	1.20
2.3	Insertion Loss (Max)	0.3 dB
2.4	Isolation (Min)	20 Db
3.0	Outline Drawing	
 <p>L=21mm, W=52mm, H=33.3mm</p>		



Revision History

Date	Revision	Changes
01-April-2009	1	First release

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