

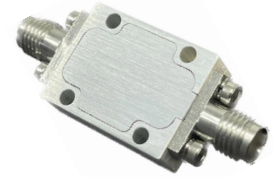
14-15GHz Broadband Power Limiter

P/N: MZLMT1415GA



Description:

The limiter is a broadband power limiter with a typical insertion loss of 1.5 and a low flat leakage of 15dBm across the frequency range of 14 to 15 GHz. The power limiter can reach handling power 37dBm. Accept customization according to different needs.



- Radar Systems
- Communication Systems
- Receivers Systems

Electrical Specifications (+25°C) :

Parameter	Min.	Typ.	Max.	Units
Frequency Range		14-15		GHz
Insertion Loss			1.5	dB
Input VSWR			2.0	: 1
Output VSWR			2.0	: 1
Flat Leakage @1W CW Input			15	dBm
Threshold		9		dBm
RF Input CW Power			37	dBm
Input Output Connector		SMA-F/SMA-F		
Material		Aluminium		
Weight		10g		
Package Sealing		General Sealing (Standard)		

Environmental Specifications:

- ※ Operational Temperature -25°C~+85°C
- ※ Storage Temperature -55°C~+125°C



OBSERVE
PRECAUTIONS ELECTROSTATIC
SENSITIVE DEVICES

MICZEN THCHNOLOGIES CO.,LTD.

Phone: +86 28 65003621 | E-mail: sales@miczen.com | Web: www.miczen.com

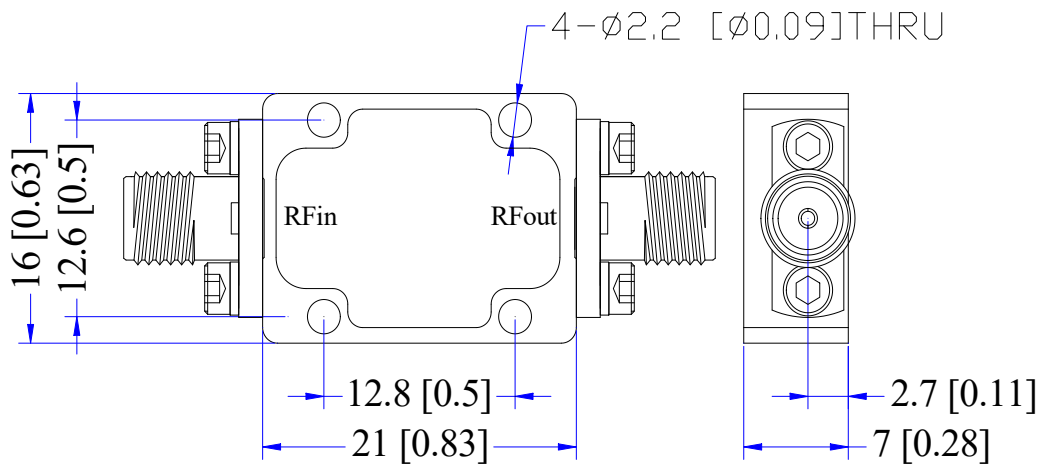
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■ Outline Drawing

All Dimensions in mm (inches) Tolerance ± 0.25 (0.01)



NOTE:

1. The product is designed to meet environmental ratings but not tested. If you need to test environmental condition, please contact our sales department.
2. Miczen technologies co., Ltd. reserves the right to change the above information without notice.

MICZEN THCHNOLOGIES CO.,LTD.

Phone: +86 28 65003621 | E-mail: sales@miczen.com | Web: www.miczen.com