



POWER LIMITER

MPL0108.01
0.01-8GHz

Features:

- ✓ Frequency Range: 0.01-8GHz
- ✓ Low VSWR
- ✓ Low Insertion Loss



Specifications

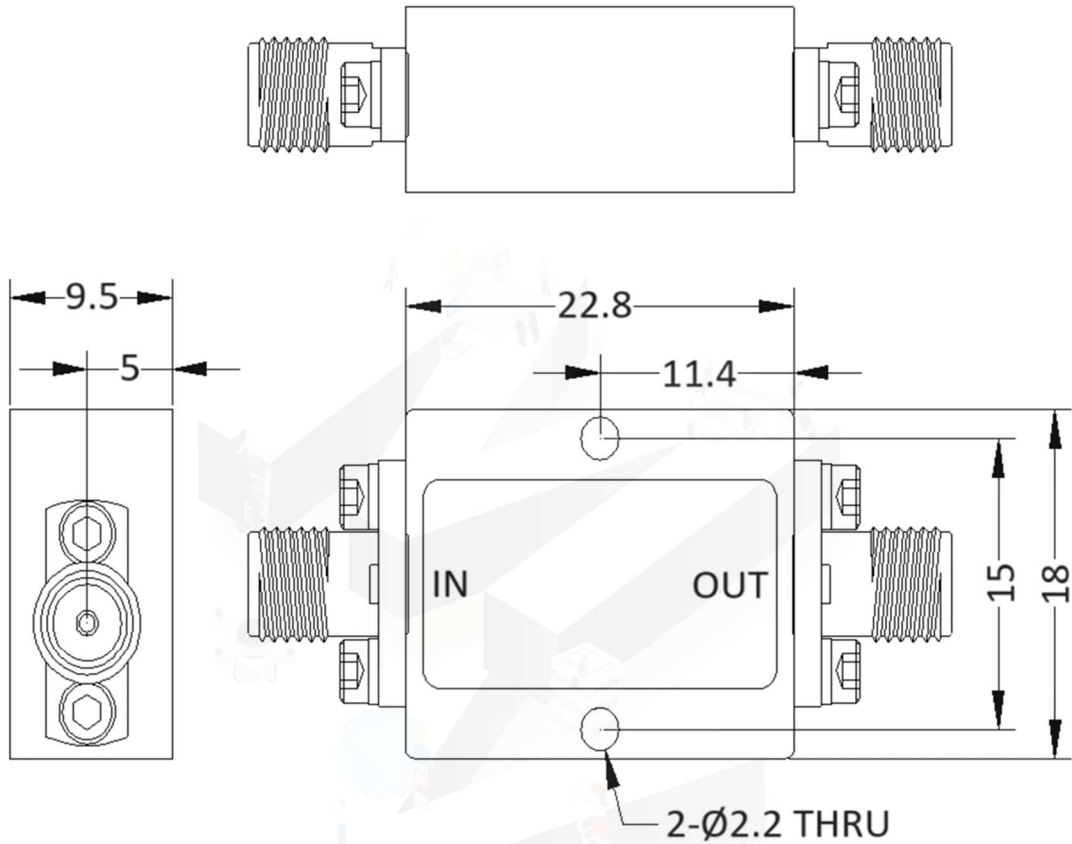
Parameters	Minimum	Typical	Maximum
Frequency Range	0.01GHz		8GHz
Insertion Loss		1.3dB	
Input VSWR		1.6:1	
Output VSWR		1.6:1	
RF Input CW Power		3W	5W
RF Input Peak Power (Maximum pulsed power for 1 μs pulse and 0.1% duty factor)			60dBm
Flat Leakage		17dBm	20dBm
Response Time			1μs
Recovery Time			1μs
Impedance		50Ω	
Operating Temperature	-25°C		+85°C
Storage Temperature	-55°C		+125°C
In/Out connectors	SMA female		

NOTES:
1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME
2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

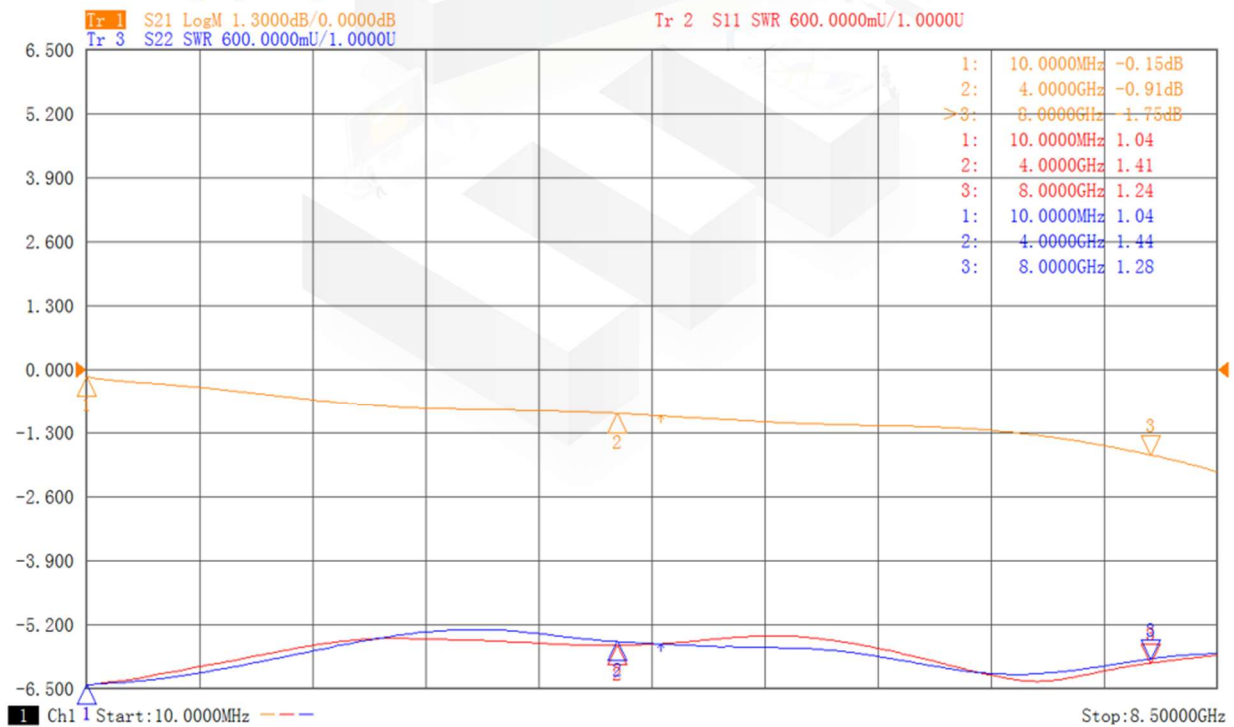


Tolerance: ±0.3mm

Outline Drawing: (mm)



Outline Drawing: (mm)



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