

Band Pass Filter

AWBPF-13.8-15.2GA

Your RF & Microwave Components Source

Features:

- High Rejection
- Low Insertion Loss
- Excellent Temperature Stability
- Small Size
- Customization is available

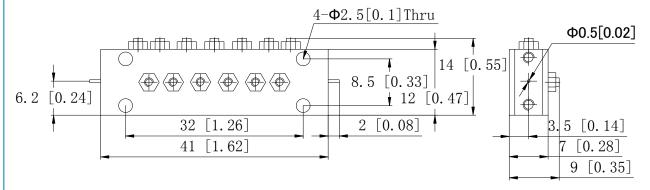
Specifications

Specifications				
Parameters	Min.	Тур.	Max.	Units
Frequency range	13.8		15.2	GHz
Insertion Loss			0.8	dB
Ripple in Pass band			\pm 0.3	
VSWR			1.3	
Rejection @ DC-12GHz @ 17GHz	60 60			dB
Group Delay			3	ns
Power Handling			5	W
Operating Temperature	-45		+85	
Impedance		50		Ohms
Input / Output Connector	φ 0.5mm Pins			
Finish	Black Paint or Silver Plated			

The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Amway reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal.

Website: www.amwav.com Email: sales@amwav.com Tel: +86 02887492975

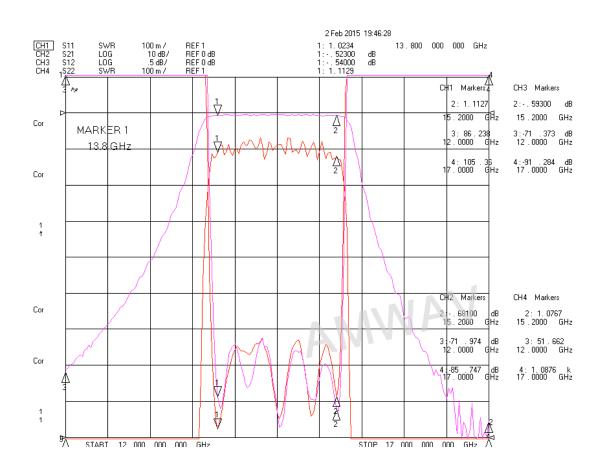
Outline Drawing:



- 1. Dimensions are in mm [Inches]
- 2. Tolerances: Outline drawing: ±0.2 [0.008]

Hole: ±0.2 [0.008]

Test Curve:





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Note:

All SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME

DWG No.	REV
	Α
	DWG No.