

## **Band Pass Filter**

AWBPF-16.25-16.55GA

Your RF & Microwave Components Source

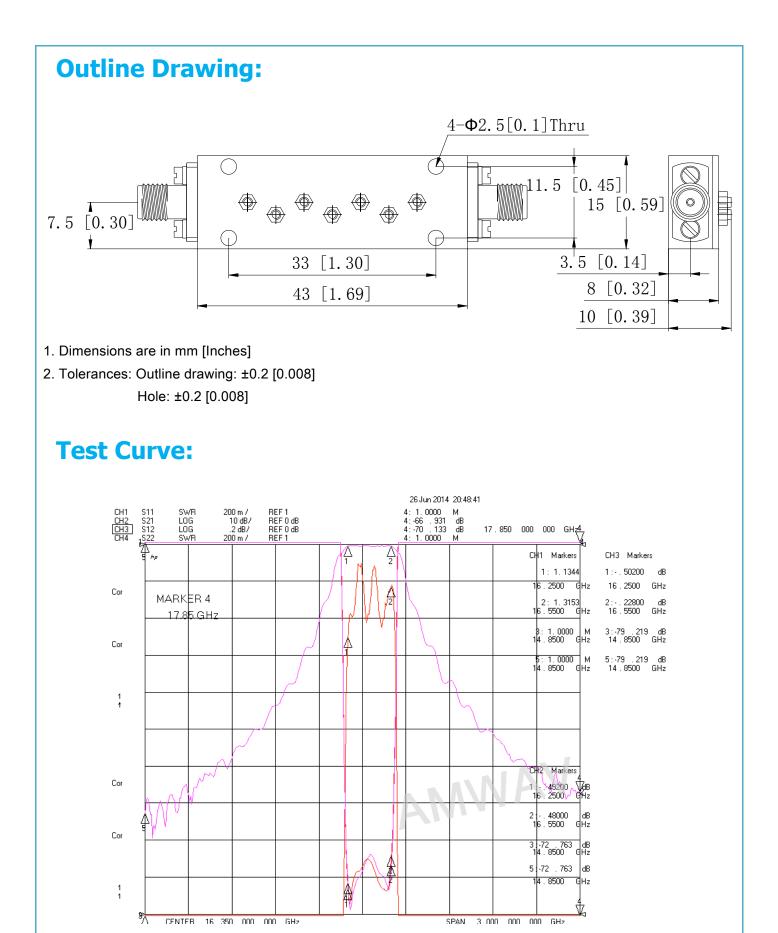
## **Features:**

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

## **Specifications**

Parameters	Min.	Тур.	Max.	Units
Frequency range	16.25		16.55	GHz
Insertion Loss			0.8	dB
Ripple in Pass band			$\pm$ 0.3	
VSWR			1.4	
Rejection @ DC-14.85GHz @ 17.85GHz	60 60			dB
Group Delay			10	ns
Power Handling			5	W
Operating Temperature	-35		+65	
Impedance		50		Ohms
Input / Output Connector	SMA-Female (Re	emovable, $\Phi 0.5$	mm Pins inside)	
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. Amwav reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal.



MMWAV

AMWAV Technology, Ltd.

Website: www.amwav.com E-mail: sales@amwav.com Tel: +86 02887492975 Part No.

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Note:

All SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME

Scale	DWG No.	REV
1:1		А