PLANAR MONOLITHICS

SUMMARY TEST DATA
ON
BPF-12G-12G-SFF

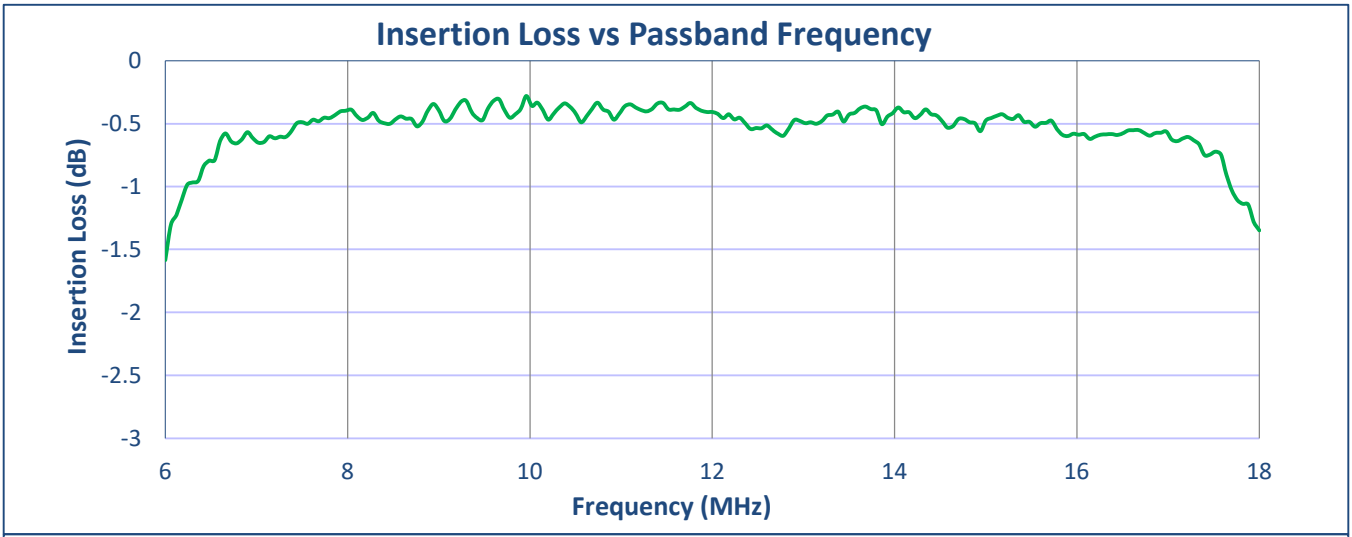
Customer:		**Tested By:**	OLIVER K
SO:		**Temperature:**	25°C
Model No:	BPF-12G-12G-SFF	**Date:**	10/1/2026
Serial No:	PL62273/2637	**Drawing No:**	27655160 **Rev:** A1

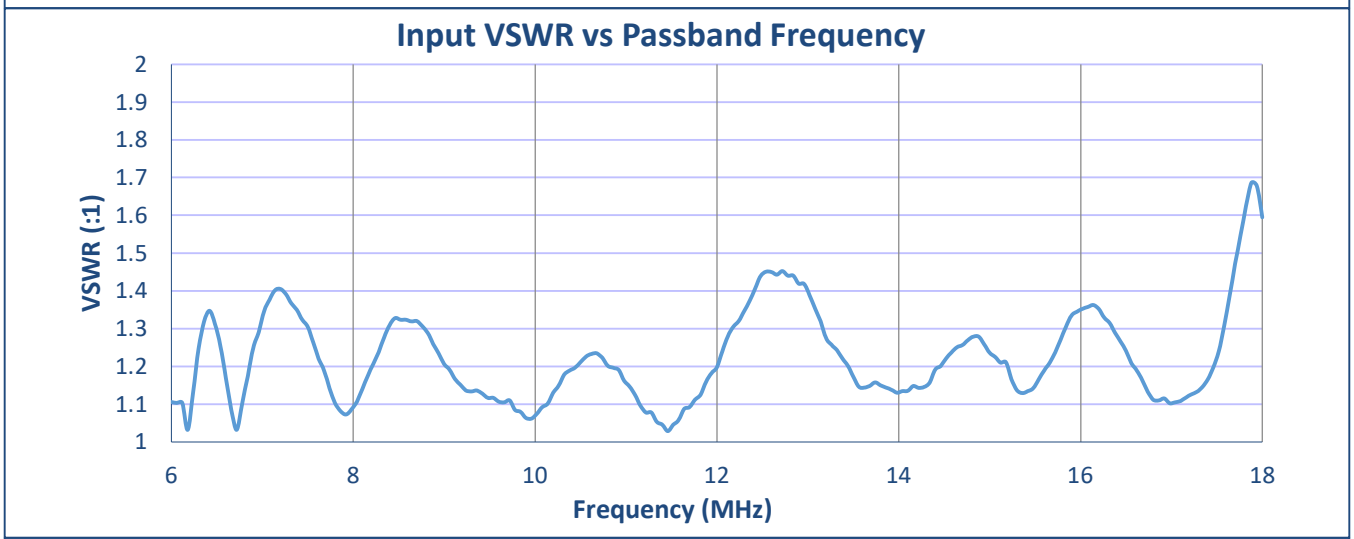
TEST ITEM	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA/QC
1	Passband Frequency	6 GHz TO 18 GHz	**6 GHz TO 18 GHz**	
2	Center Frequency	12 GHz	**12 GHz**	
3	Insertion Loss	2 dB Max.	**1.58 dB**	
4	VSWR	1.8:1 Max.	**1.7:1**	
5	Rejection @ DC to 5.6 GHz	30 dBc Min.	**59 dBc**	
6	Rejection @ 19.5-20 GHz	30 dBc Min.	**51.7 dBc**	

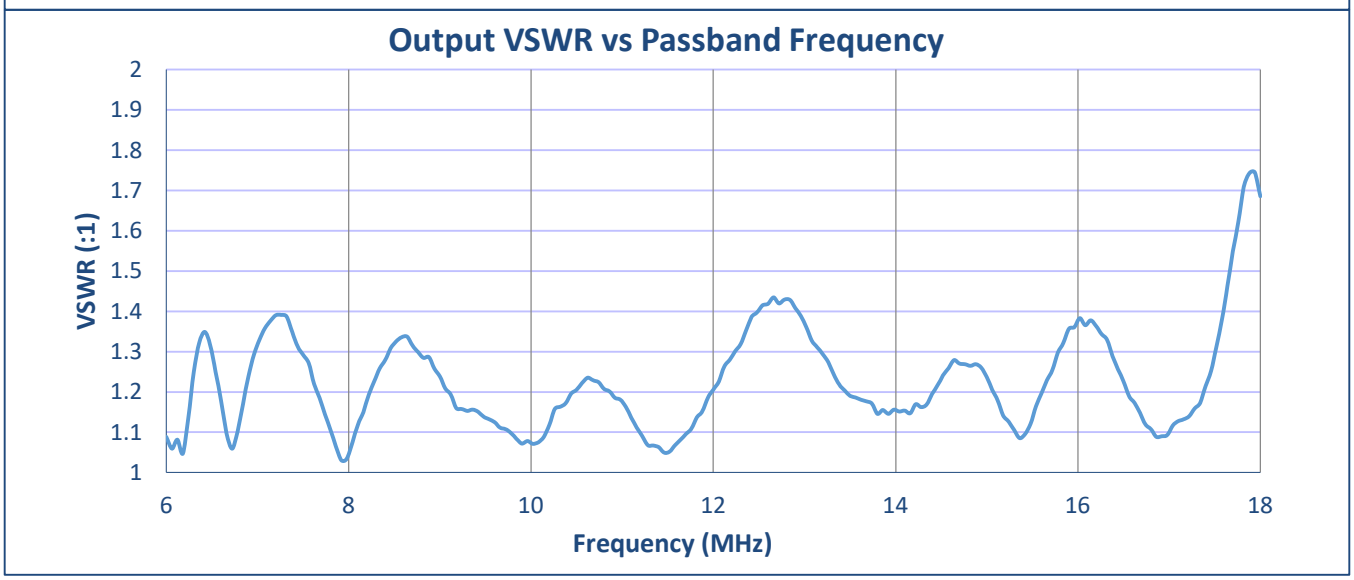
***FOR ALL OTHER SPECIFICATIONS SEE TYPICAL CHARACTERISTICS ON THE PMI WEBSITE**

QA/AC Approval: _____ **Date:** _____

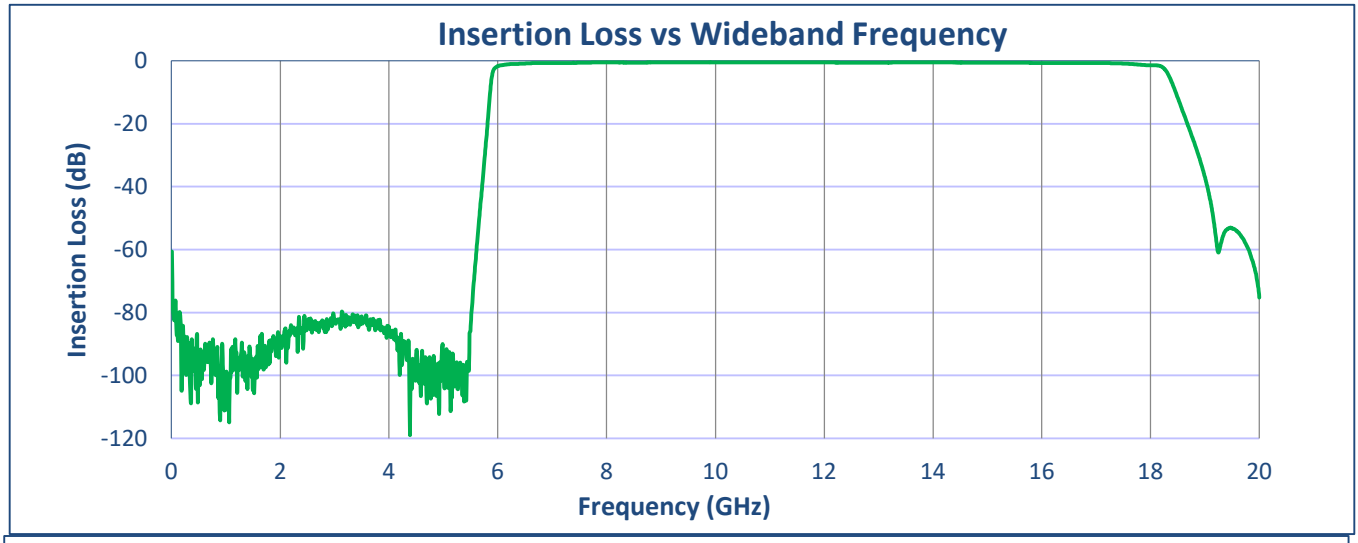
7309-A Grove Road Frederick, MD 21704 USA Phone: (301)662-5019 Fax: (301)662-1731
Email: sales@quanticpmi.com

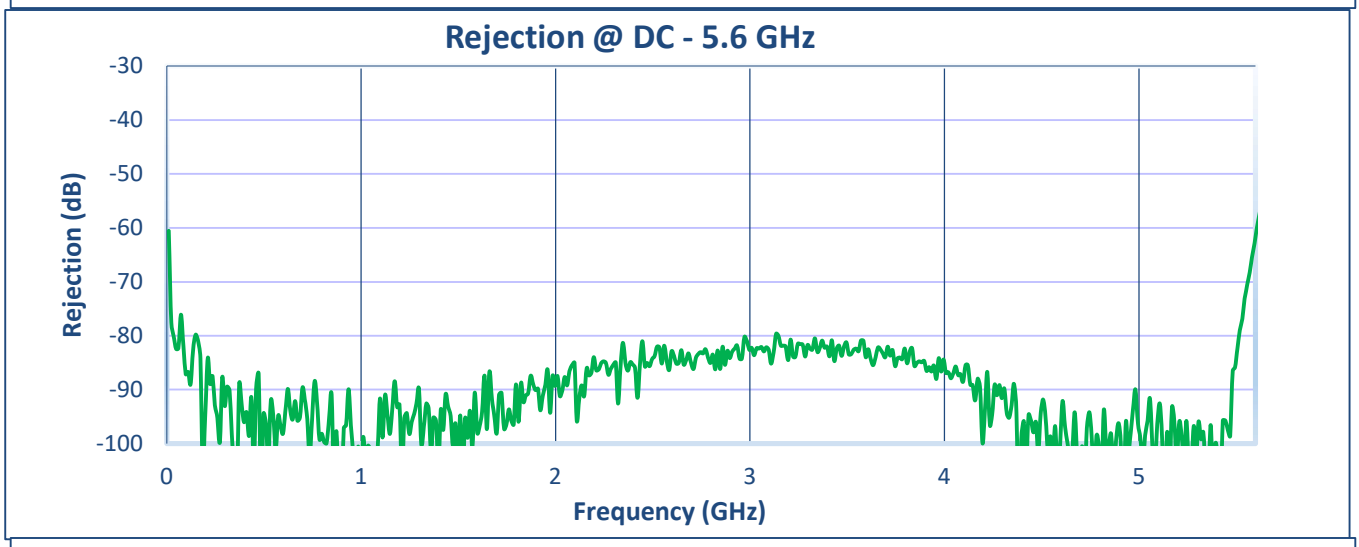


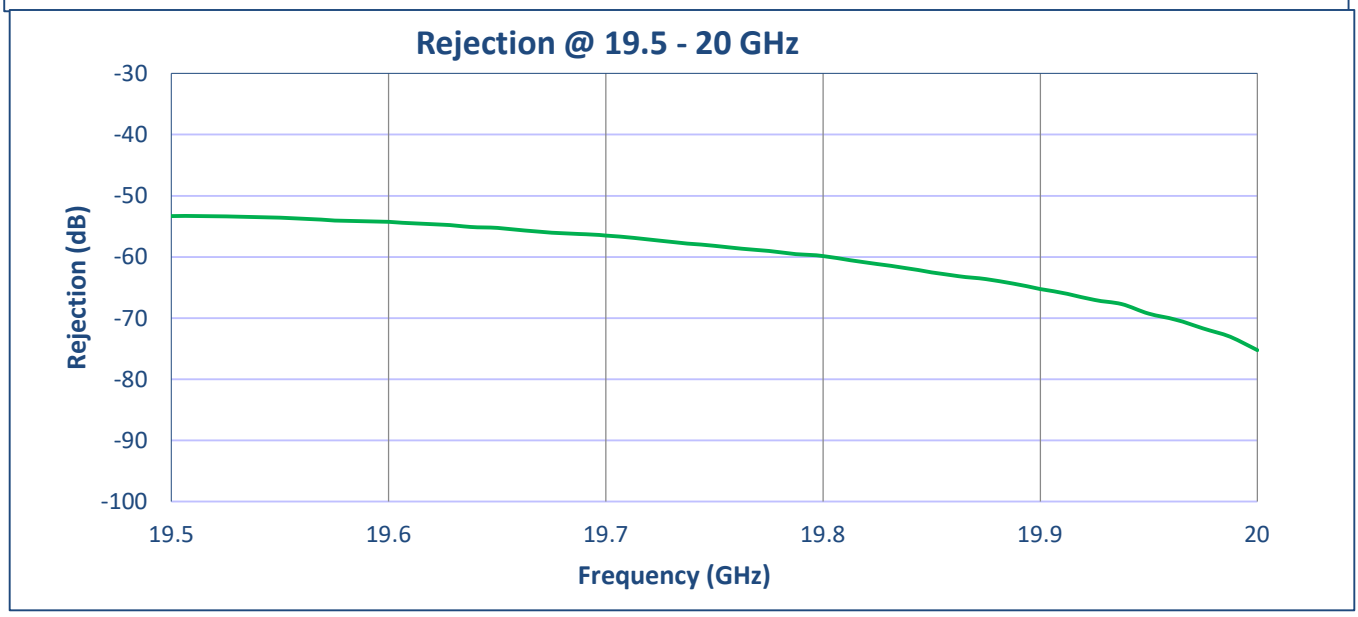




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