Quantic PMI
PLANAR MONOLITHICS

SUMMARY TEST DATA ON HP0R5G-18G-CD-SFF-ROHS

Customer:
SO No:
Model No: HP0R5G-18G-CD-SFF-ROHS
Serial No: PL47784/2434

Tested By: K. Wagaman
Temperature: 25°C
Date: 8/20/2024
Drawing: 27648500 **Rev:** A1

TEST ITEM	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	
			25°C	QA/QC
1	Passband Frequency Range	0.5 GHz to 18 GHz	**0.5 GHz to 18 GHz**	PMI QA2
2	Insertion Loss	5 dB Max (0.5 GHz) 2 dB Max (1 to 16 GHz) 3 dB Max (16 to 18 GHz)	**4.15dB (0.5 GHz)** **1.87dB (1-16 GHz)** **2.47dB (16-18 GHz)**	
3	VSWR	2.0:1 Max.	**1.64:1**	
4	Rejection at 0.3 GHz	40 dBc Min.	**43.5 dBc**	PMI QA2

QA/QC Approval: PMI QA2 Date: 8/26/2024

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

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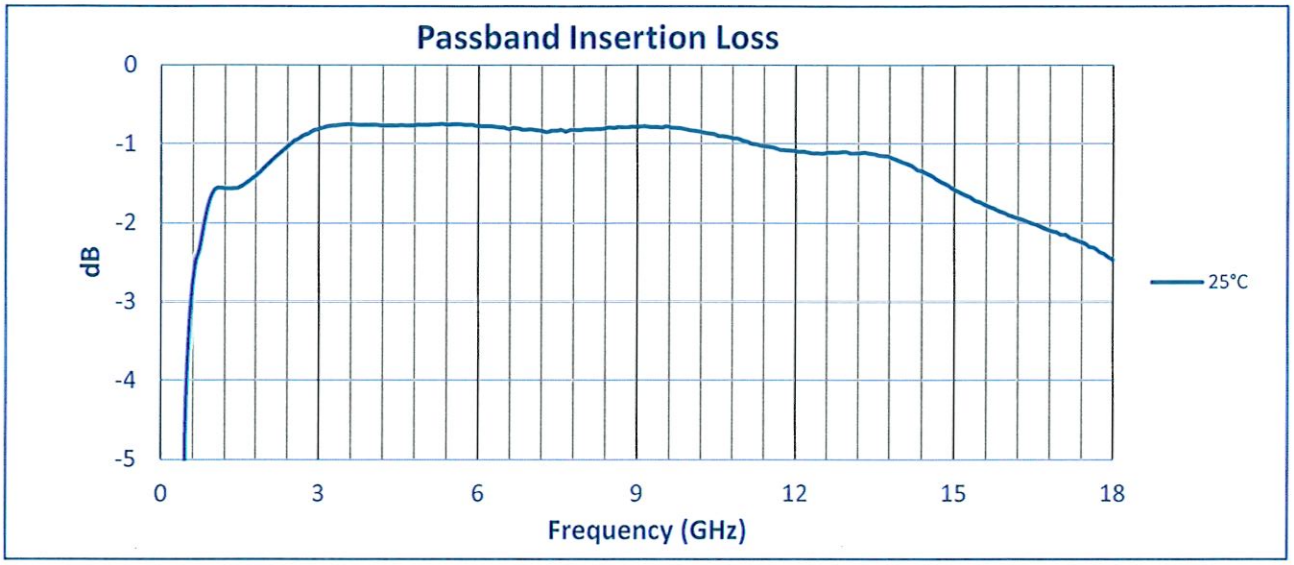

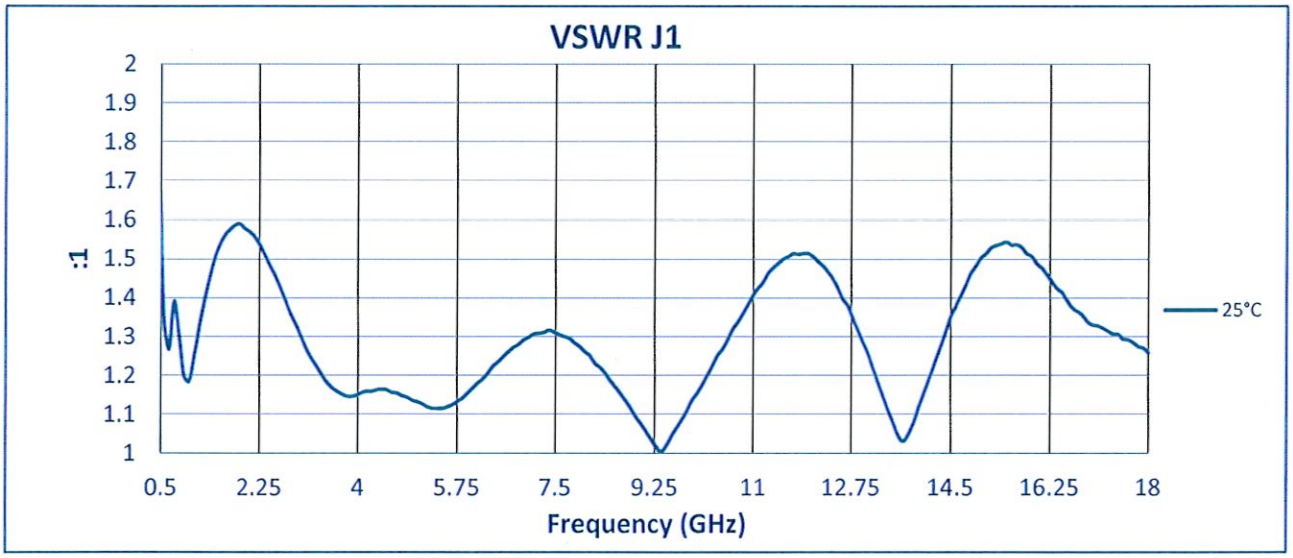

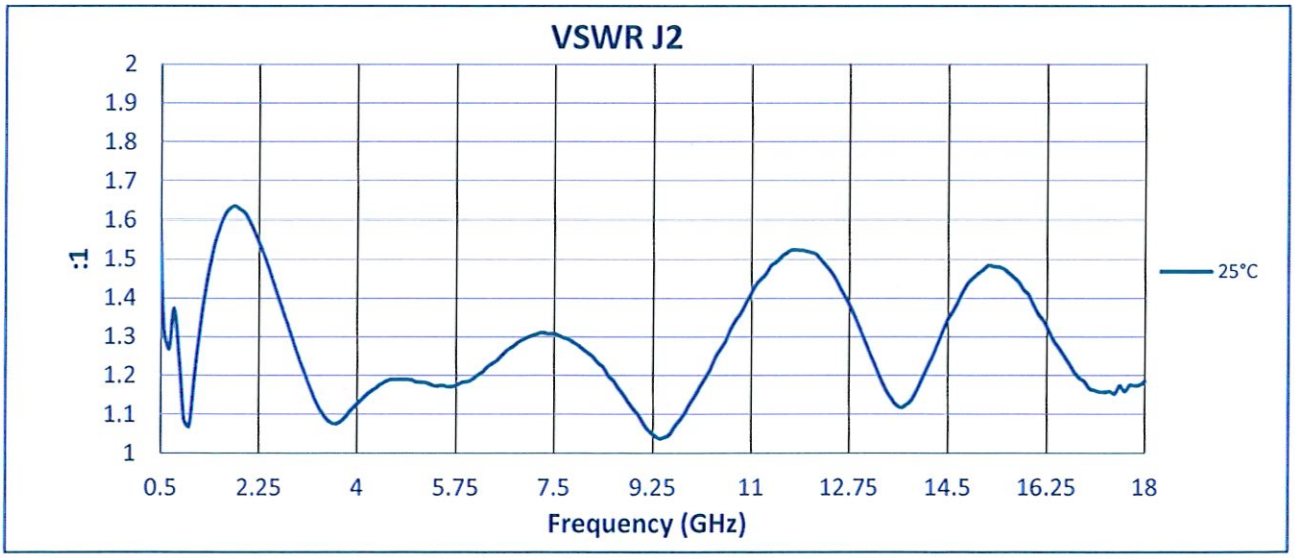

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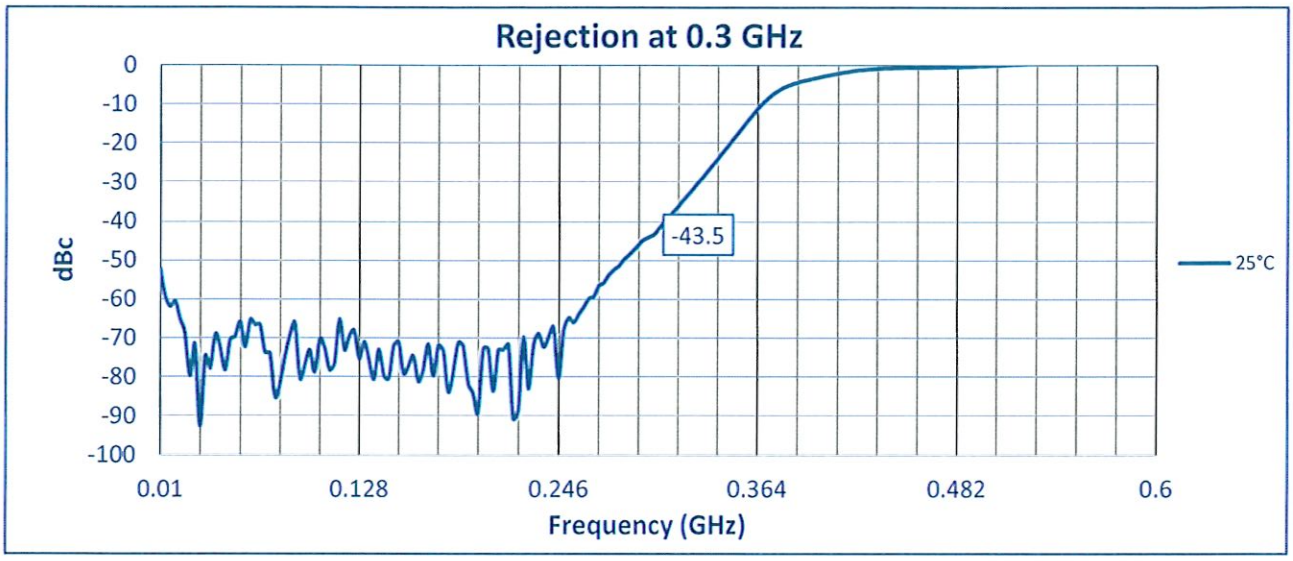

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