Quantic PMI
PLANAR MONOLITHICS

SUMMARY TEST DATA
ON
P5T-218-60-R-25DBM-SFF

Customer: [illegible]
SO No: [illegible]
Model No: P5T-218-60-R-25DBM-SFF
Serial No: PL49933/2444

Tested By: K. Wagaman
Temperature: 25°C
Date: 10/31/2024
Drawing No: 27646700 Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range	2 GHz to 18 GHz	**2 GHz to 18 GHz**	PMI QA4
2	Insertion Loss	3.2 dB Max.	**2.46 dB**	
3	Isolation	60 dB Min.	**81.2 dB**	
4	VSWR: In/Out	2:1 Max.	**1.49:1 In** **1.52:1 Out**	
7	Power Supply	5 to 15 V @ 120 mA -15 to -5 V @ 65 mA	**15 V @ 88 mA** **-15 V @ 9 mA**	PMI QA4

QA/QC Approval: Cameron Kelly Date: 11/1/24

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

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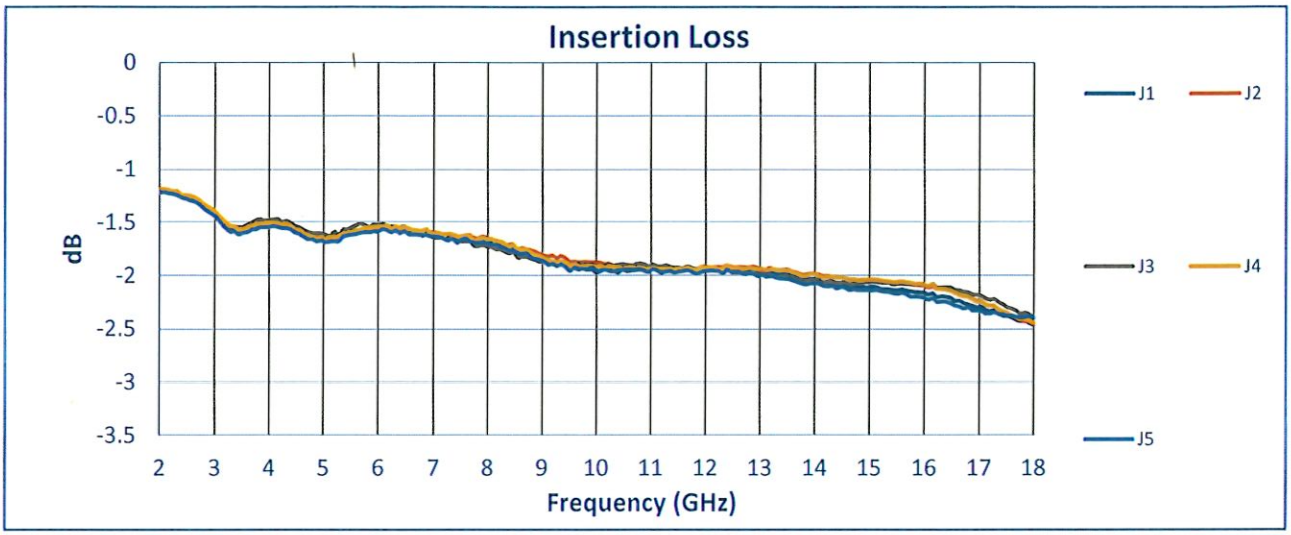

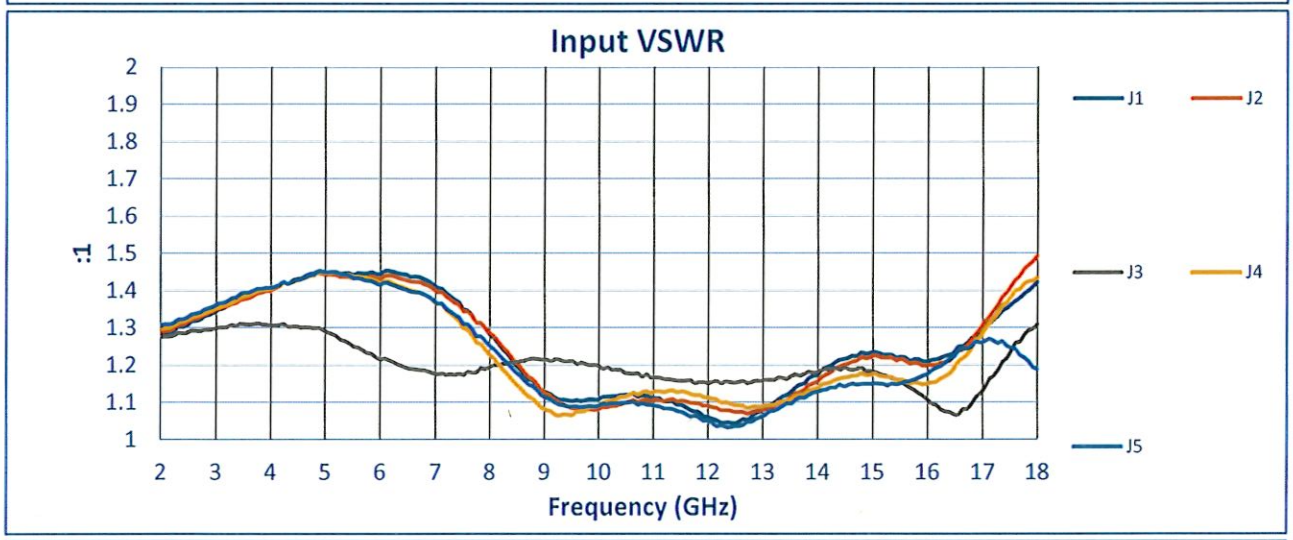

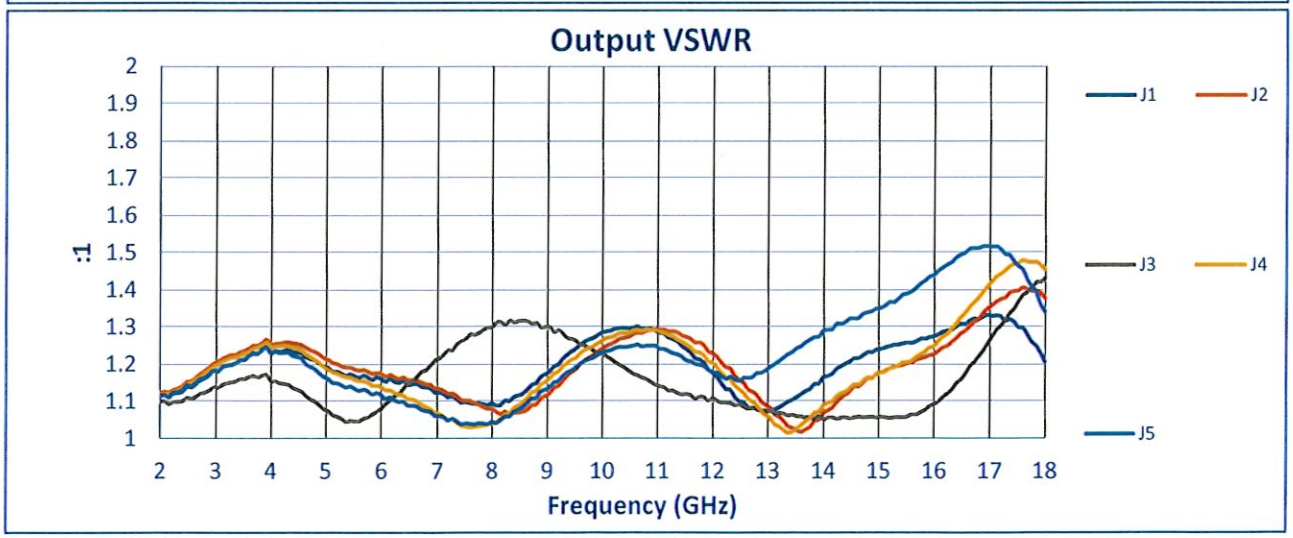

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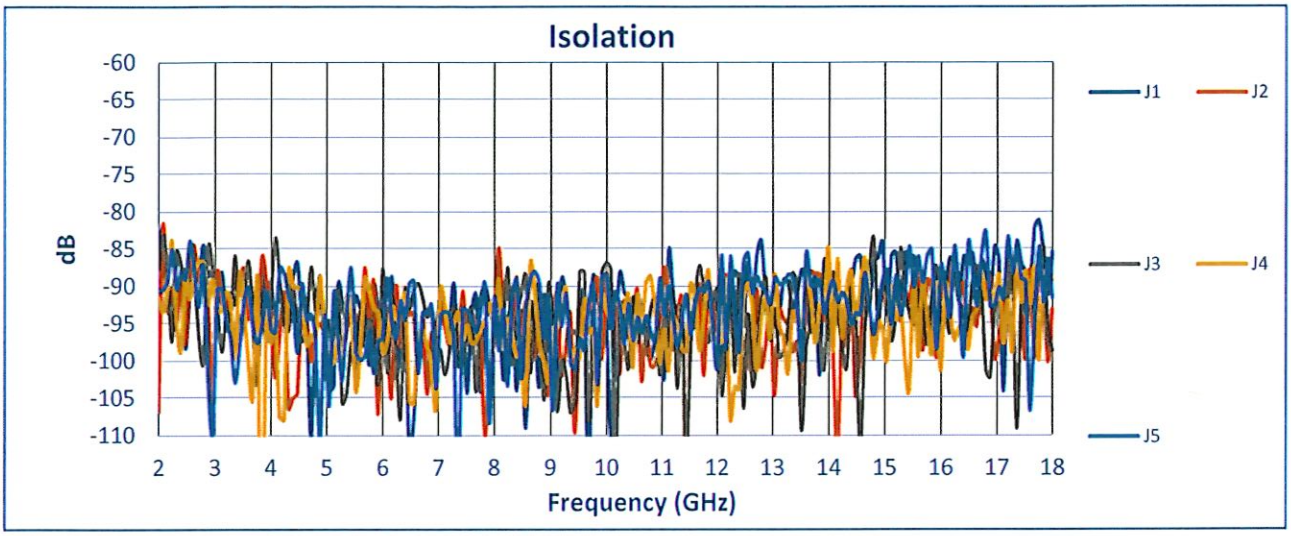

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