Quantic PMI
PLANAR MONOLITHICS

SUMMARY TEST DATA
ON
7CL8250-500-CD-SS

Customer:
SO No:
Model No: 7CL8250-500-CD-SS
Serial No: PL55043/2534

Tested By: K Craven
Temperature: 25°C
Date: 8/21/2025
Drawing No: 27610843 Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Passband Frequency Range	8000 To 8500 MHz	**8000 To 8500 MHz**	PMI QA4
2	Insertion Loss	0.8 dB Max.	**0.5 dB**	
3	VSWR	1.5:1 Max.	**1.2:1**	
4	Rejection: From 7.25 to 7.75 GHz	32 dB Typ	**35.51 dBc**	PMI QA4

QA/QC Approval: Cameron Kelly Date: 8/27/25

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

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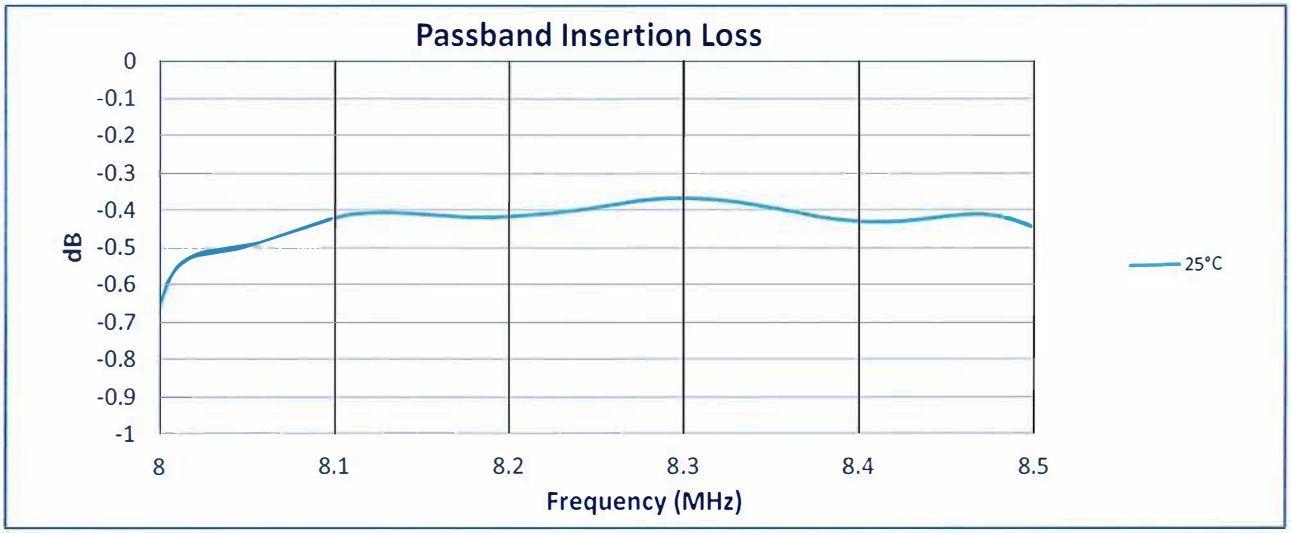
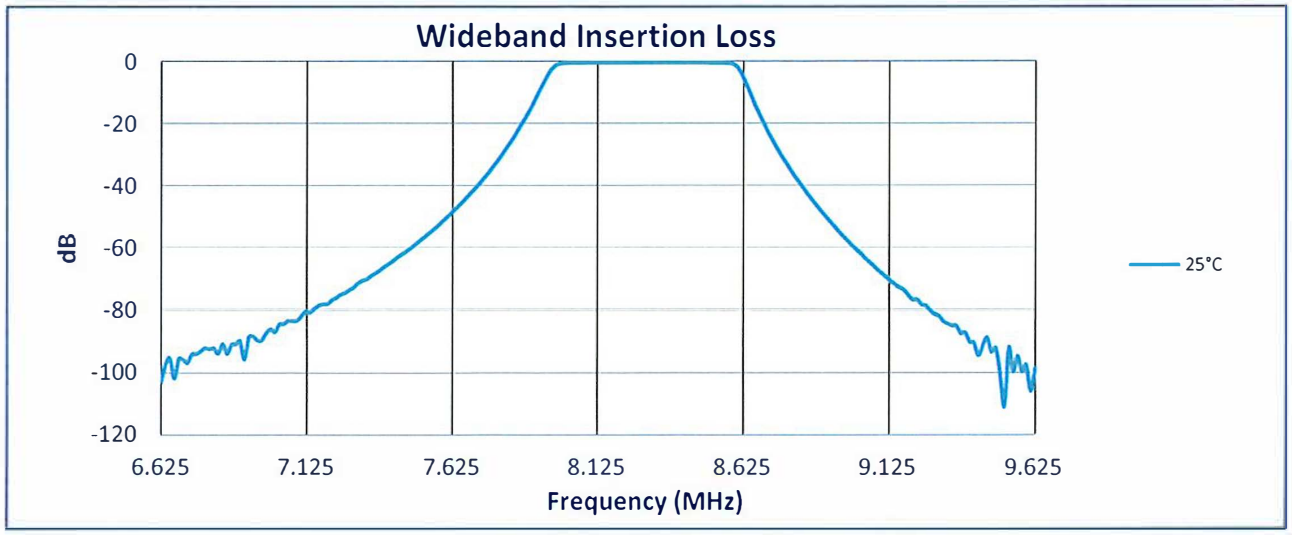
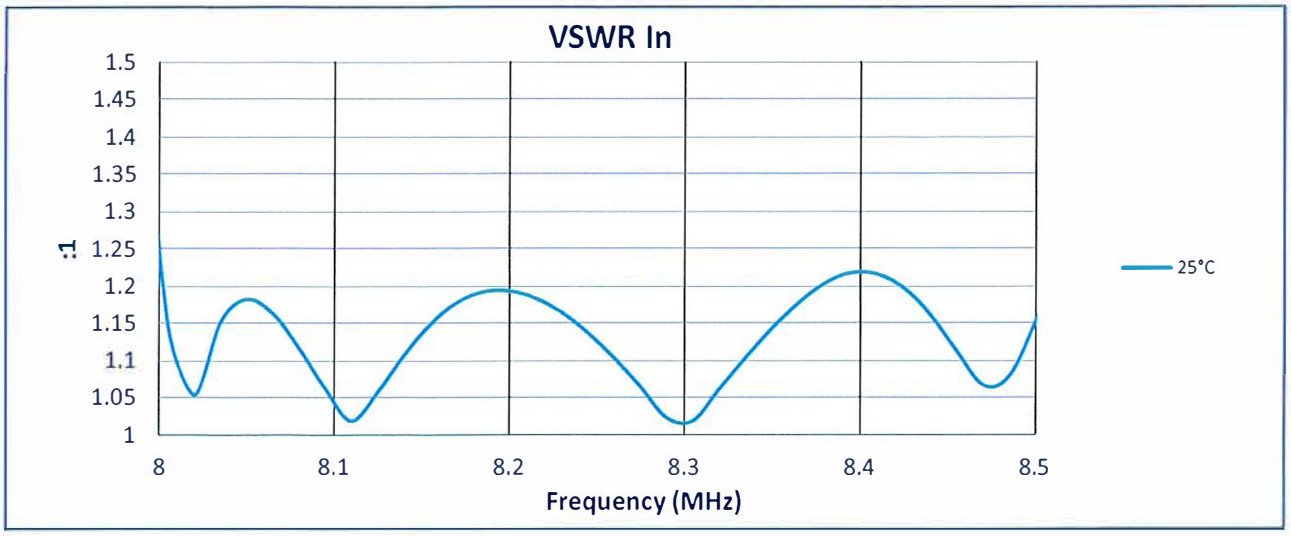
PL55043/2534







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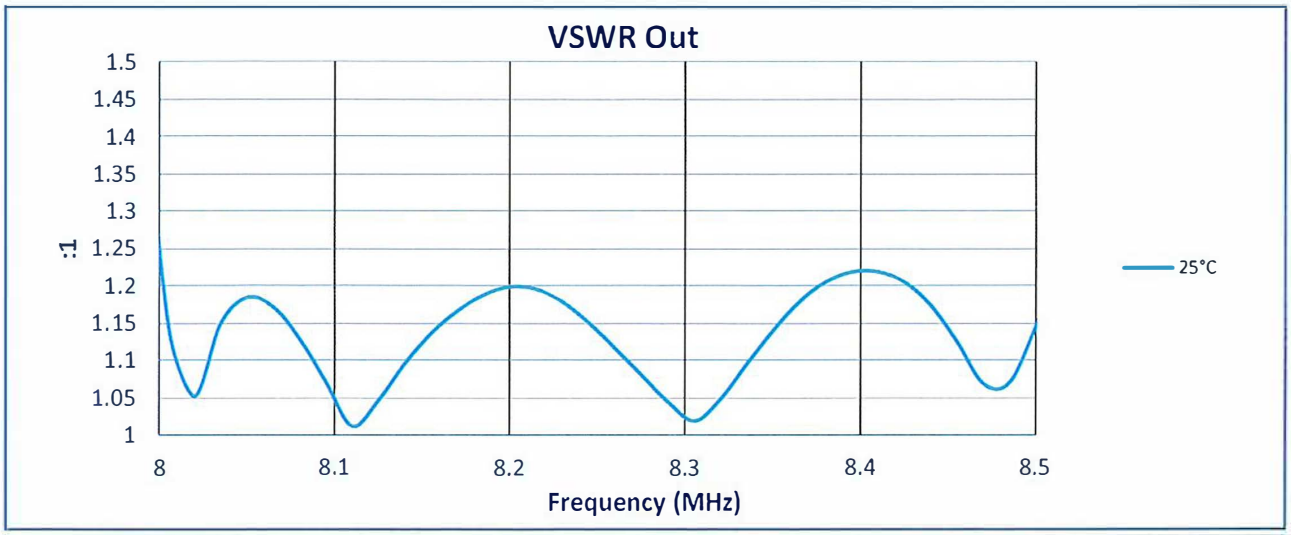

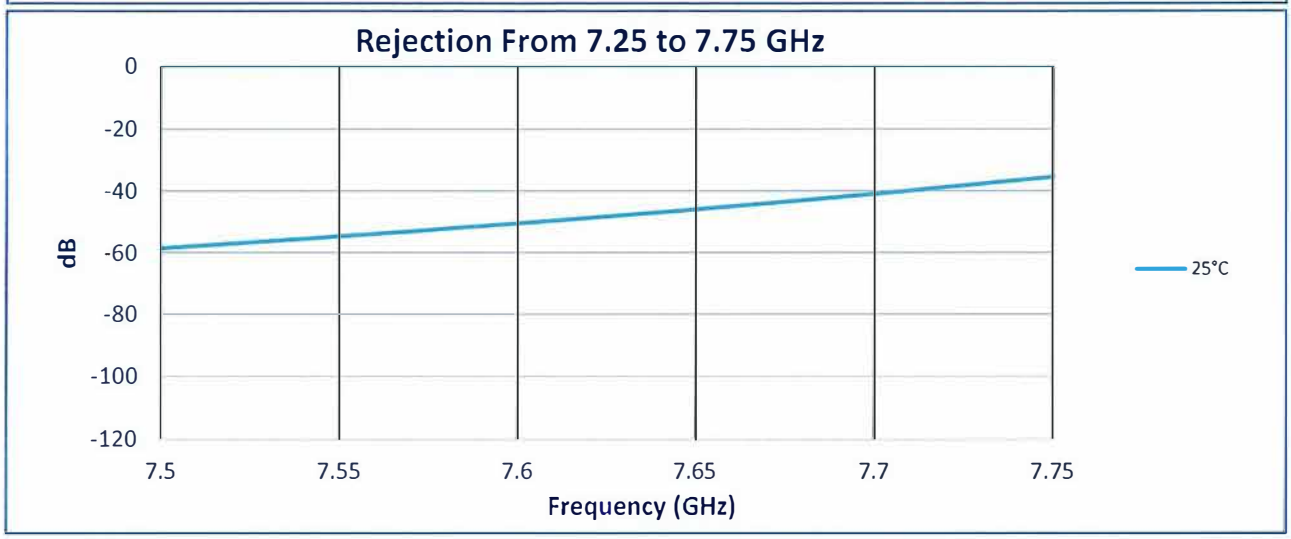

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