

**SUMMARY TEST DATA
ON
APD-2-800M2D5G-NFF-50W**

Customer: _____
 SO No: _____
 Model No: _____
 Serial No: 44509

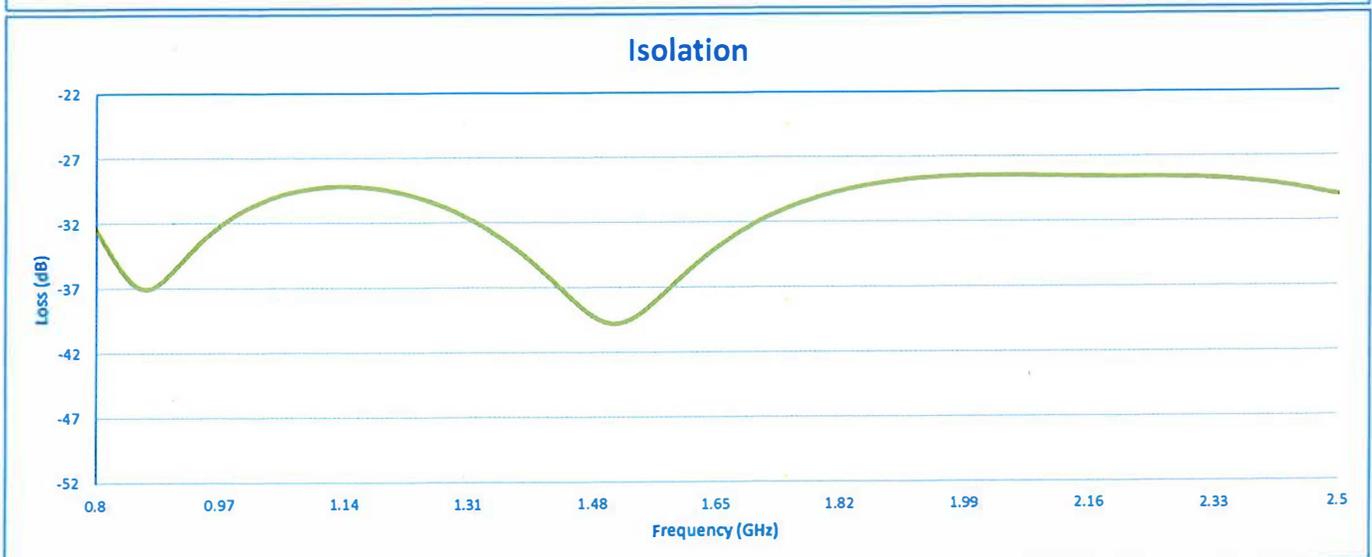
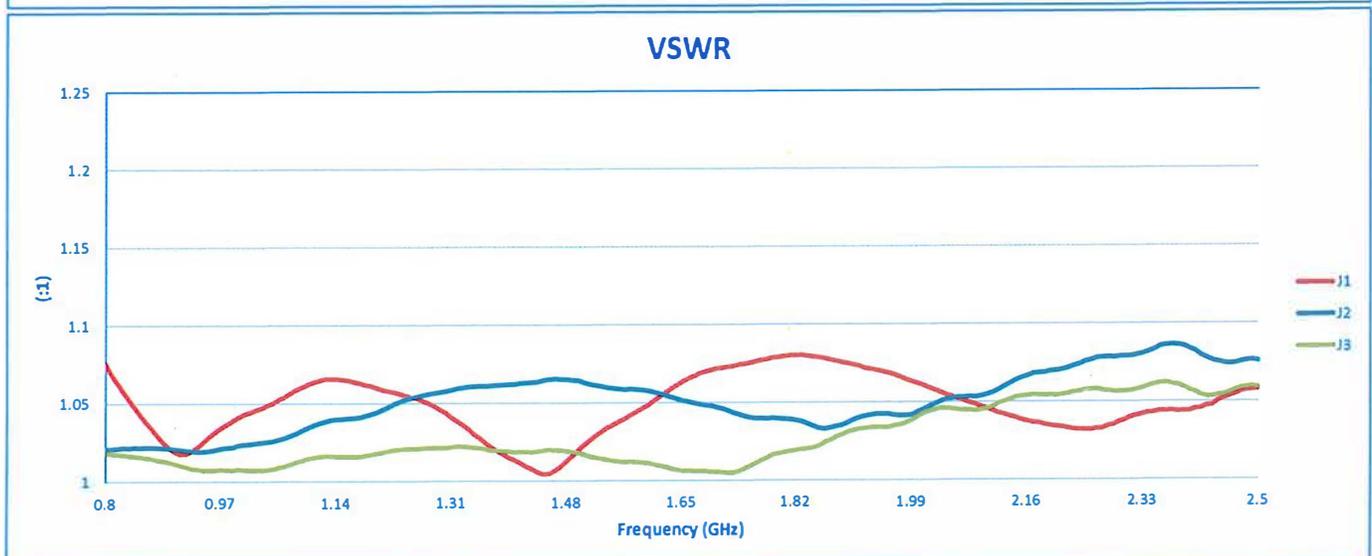
Tested By: K Craven
 Temperature: +25°C
 Date: 11/1/2024
 Drawing No: 27627902 Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range:	0.8 to 2.5 GHz	0.8 to 2.5 GHz	PMI QA4
2	Insertion Loss:	≤0.4 dB	0.38 dB See Plot	
3	VSWR:	≤1.25:1	1.08:1 1.09:1 See Plot	
4	Isolation:	22 dB Min.	28.47 dB See Plot	
5	Amplitude Balance:	≤±0.2 dB	0.04 dB See Plot	
6	Phase Balance:	≤±2°	0.3° See Plot	
7	Power Handling:	Forward ≤50 W Reversed ≤1 W	See Typical Characteristics	
8	Impedance:	50 Ω	See Typical Characteristics	

QA/QC Approval: *Cameron Kelley*

Date: 11/4/24

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