

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

Customer: _____
 SO No: _____
 Model No: _____
 Serial No: 34187

Tested By: K Craven
 Temperature: +25°C
 Date: 4/23/2024
 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	0.24 dB See Plot		
3	VSWR:	≤1.25:1	1.11:1 1.09:1 See Plot		
4	Isolation:	22 dB Min.	29 dB See Plot		
5	Amplitude Balance:	≤±0.2 dB	0.02 dB See Plot		
6	Phase Balance:	≤±2°	0.5° See Plot		
7	Power Handling:	Forward ≤50 W Reversed ≤1 W	See Typical Characteristics		
8	Impedance:	50 Ω	See Typical Characteristics		PMI QA4

QA/QC Approval: _____

Cameron Helms

Date: 04/24/2024

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