

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

Customer: \_\_\_\_\_  
 SO No: \_\_\_\_\_  
 Model No: \_\_\_\_\_  
 Serial No: 23899

Tested By: K. Mansfield  
 Temperature: +25°C  
 Date: 8/24/2022  
 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 QA 2	
2	Insertion Loss:	≤0.4 dB	0.29 dB See Plot		
3	VSWR:	≤1.25:1	1.15:1 1.14:1 See Plot		
4	Isolation:	22 dB Min.	27.85 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 QA 2

QA/QC Approval:       PMI  
QA 2

Date: 8/25/2022

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V23899



