

**SUMMARY TEST DATA  
ON  
APD-4-800M2D5G-SFF-30W**

Customer: \_\_\_\_\_  
SO No: \_\_\_\_\_  
Model No: APD-4-800M2D5G-SFF-30W  
Serial No: PL52737/2518

Tested By: E. Kretz  
Temperature: +25° C  
Date: 4/29/2025  
Drawing No: 27625661 Rev: A1

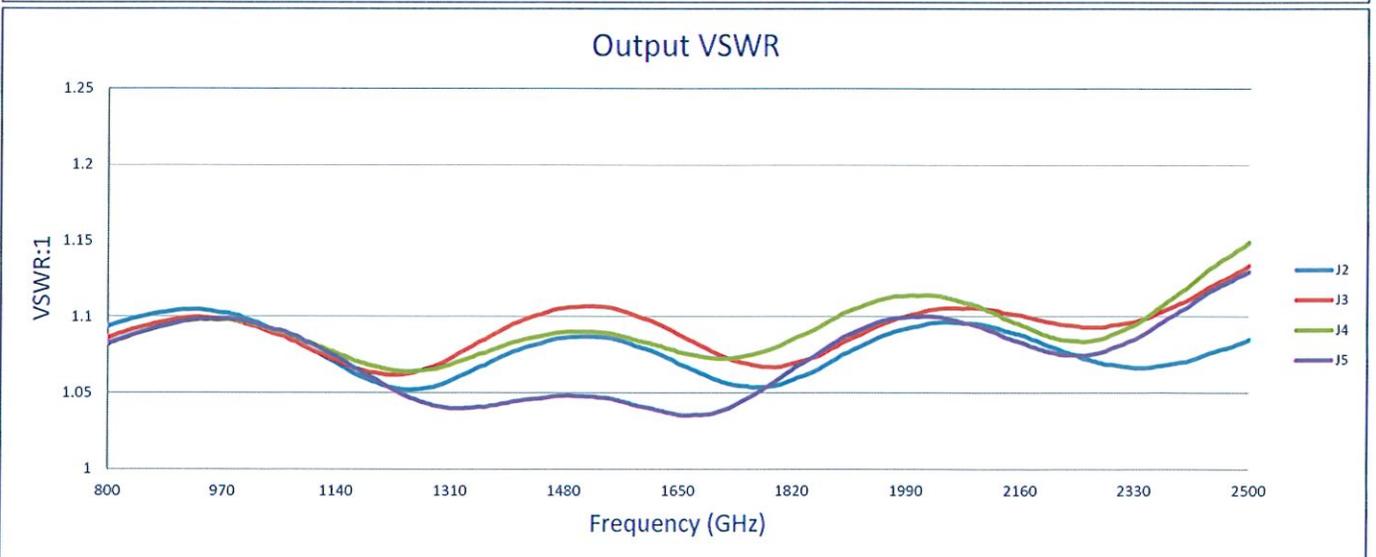
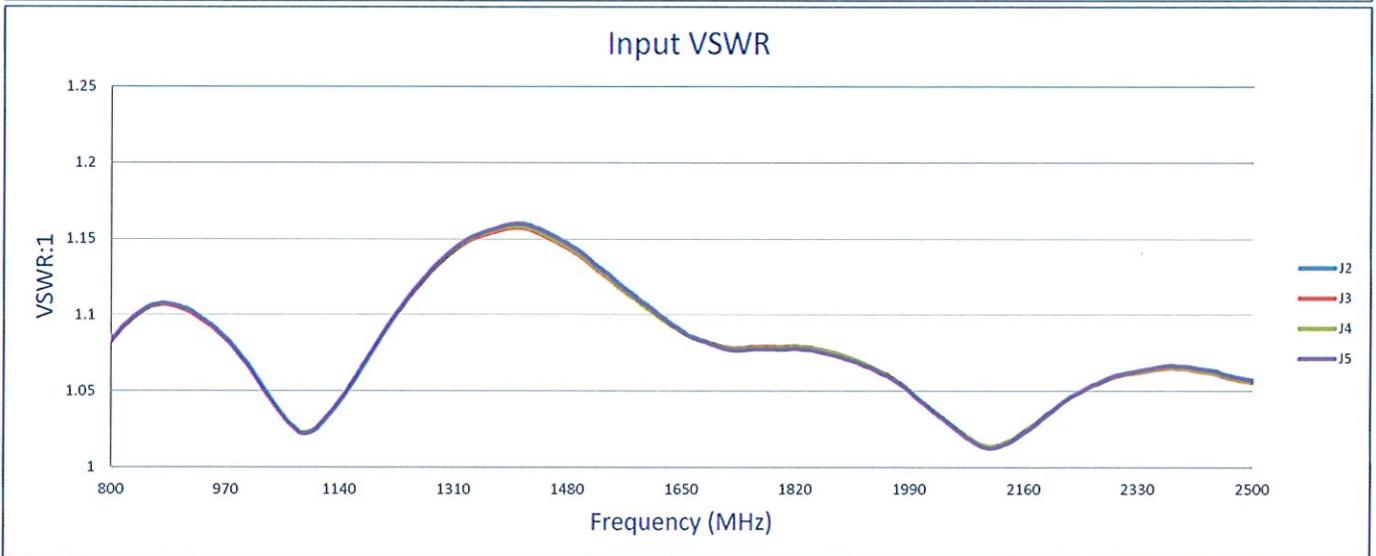
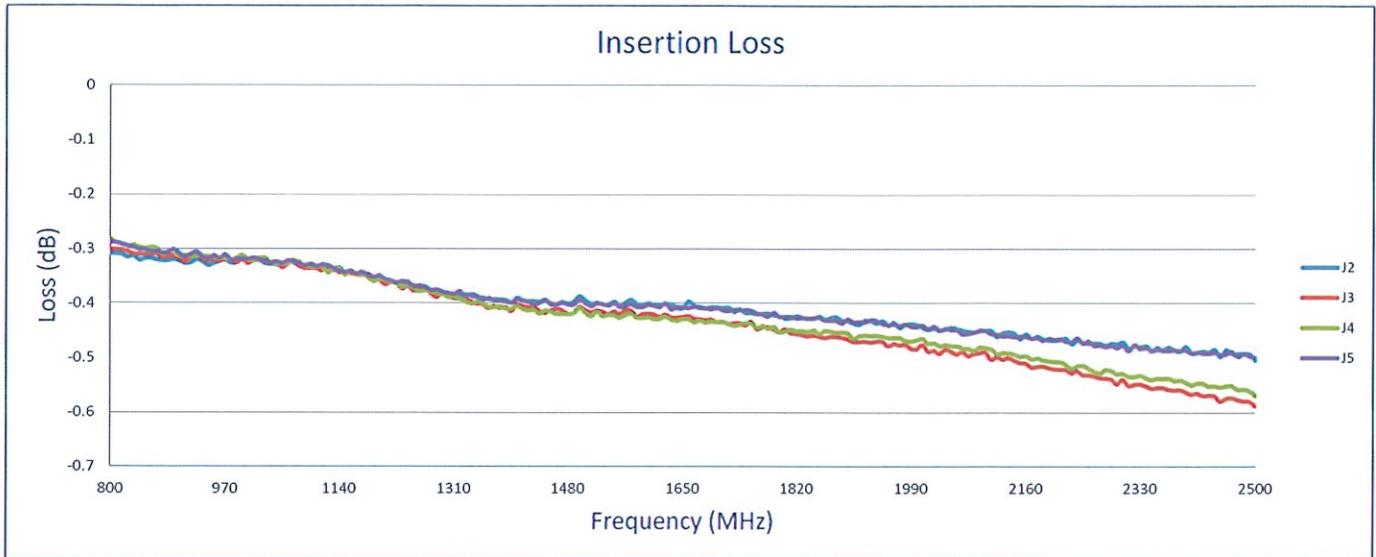
TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range:	0.8 to 2.5 GHz	0.8 to 2.5 GHz	PMI QA2
2	Insertion Loss:	≤0.7 dB	0.59 dB See Graph	
3	VSWR:	≤1.25:1	Input 1.16:1 Output 1.15:1 See Graph	
4	Isolation:	20 dB Min.	23 dB See Graph	
5	Amplitude Balance:	±0.3 dB	0.09 dB -0.03 dB See Graph	
6	Phase Balance:	±6° Max.	1.47° See Graph	
7	Power Handling:	Forward ≤30 W Reverse ≤1 W	See Typical Characteristics	
8	Impedance:	50 Ω	See Typical Characteristics	PMI QA2

QA/QC Approval: \_\_\_\_\_



PMI  
QA2

Date: 5/20/2025



**SUMMARY TEST DATA  
ON  
APD-4-800M2D5G-SFF-30W**

