



**SUMMARY TEST DATA  
ON  
APD-2-0D82D2-SFF-30W**

Customer: \_\_\_\_\_  
SO No: \_\_\_\_\_  
Model No: APD-2-0D82D2-SFF-30W  
Serial No: PL56744/2548

Tested By: K Craven  
Temperature: +25 C  
Date: 11/24/2025  
Drawing No: 27644900 Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC	
1	Frequency Range	0.8 to 2.2 GHz	0.8 to 2.2 GHz	PMI QA2	
2	Insertion Loss	0.5 dB MAX (Above 3.01 dB Split)	0.3 dB (See Plot)		
3	Isolation	22 dB MIN.	24.7 dB (See Plot)		
4	VSWR	INPUT 1.20:1 MAX. OUTPUT 1.15:1 MAX.	INPUT 1.12:1 OUTPUT 1.1:1 (See Plot)		
5	Amplitude Balance	±0.1 dB MAX	0.02 dB MAX. -0.02 dB MIN. (See Plot)		
6	Phase Balance	±2° MAX	0° MAX. -1.04° MIN. (See Plot)		PMI QA2

\* FOR ALL OTHER SPECIFICATIONS PLEASE SEE TYPICAL CHARACTERISTICS ON THE PMI WEBSITE  
Note: Amplitude and phase balance are relative to J1 Port.

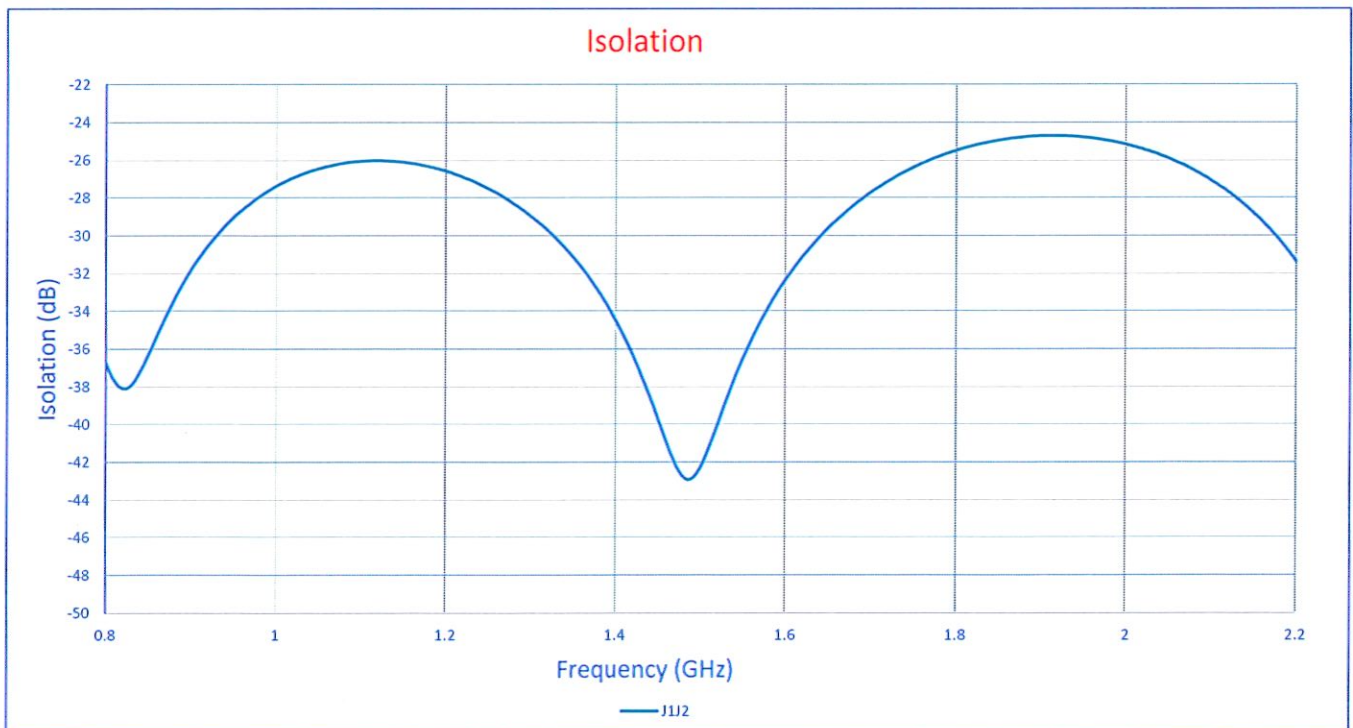
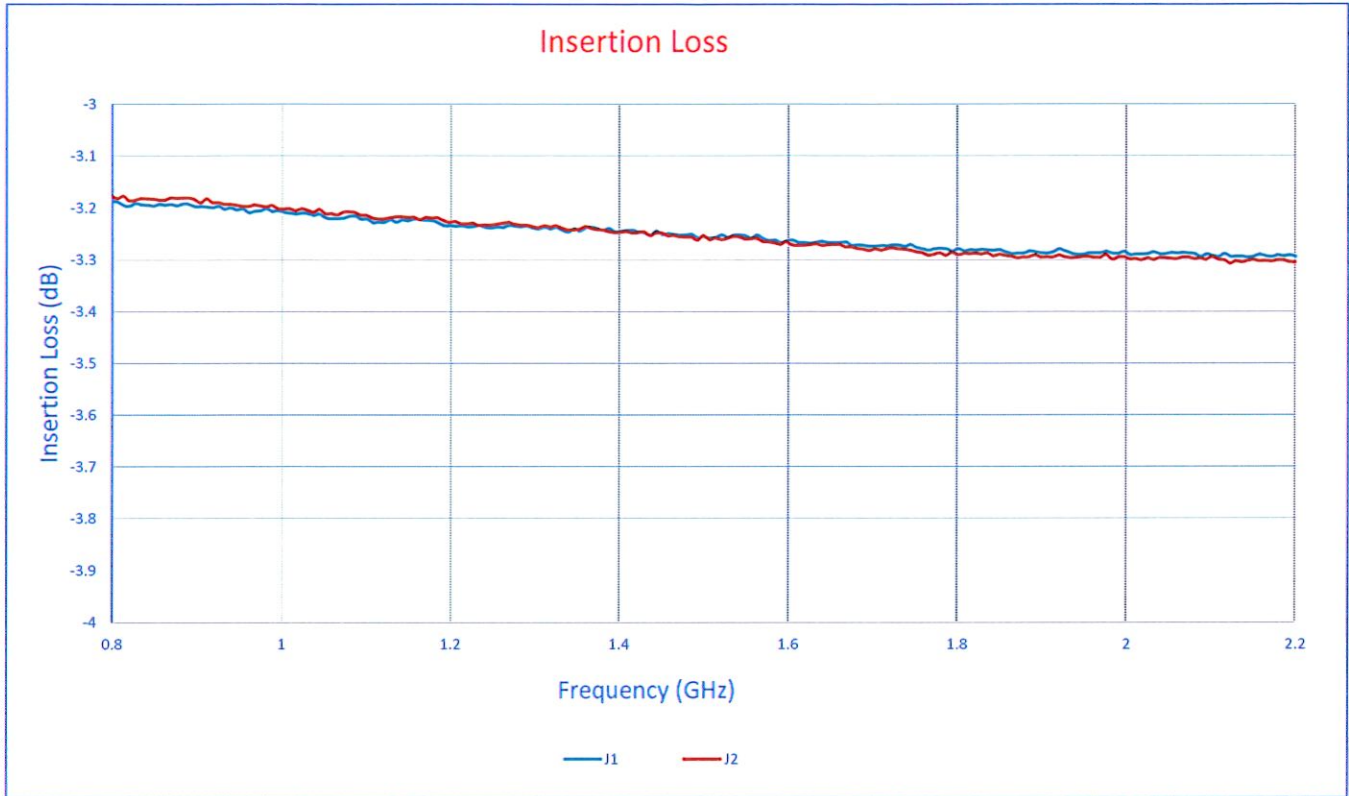
QA/QC Approval: \_\_\_\_\_

PMI  
QA2

Date: 11/26/2025

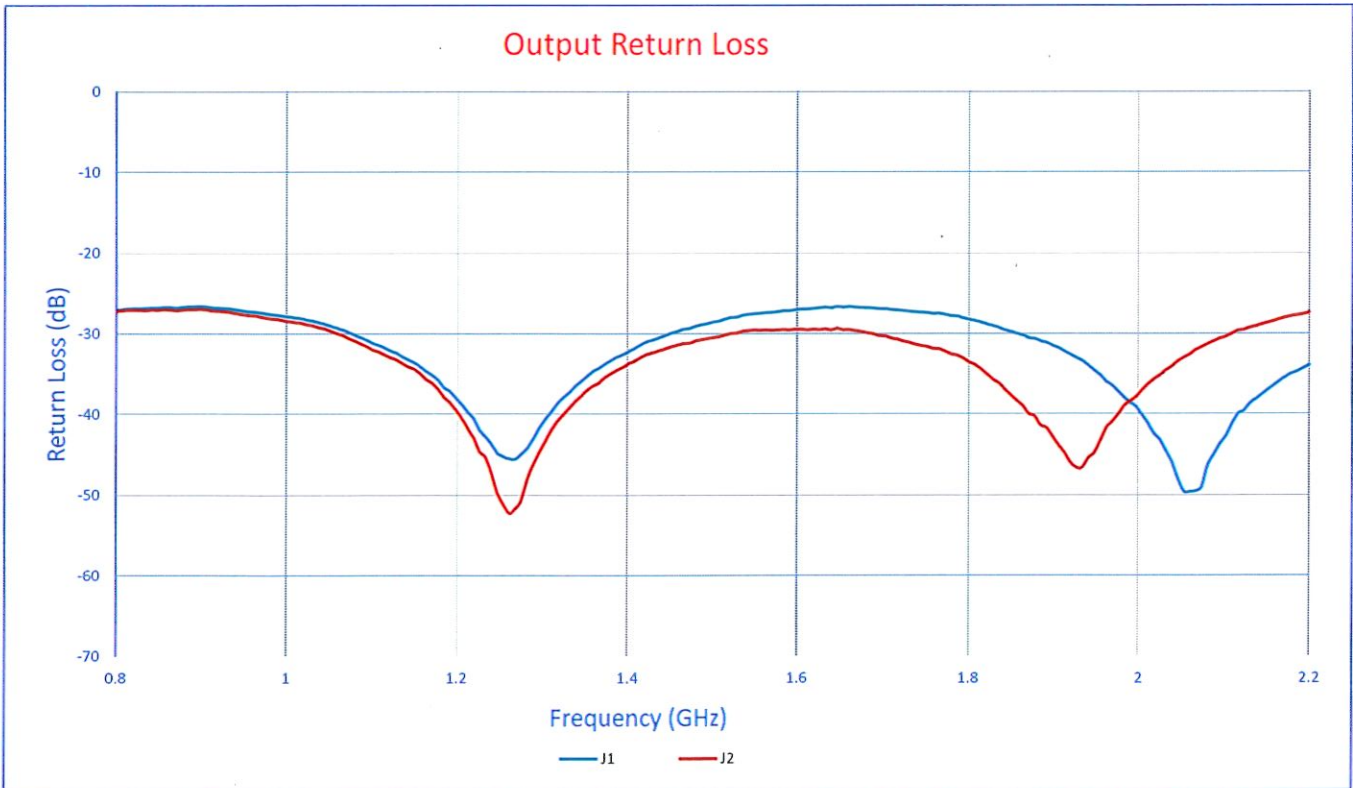
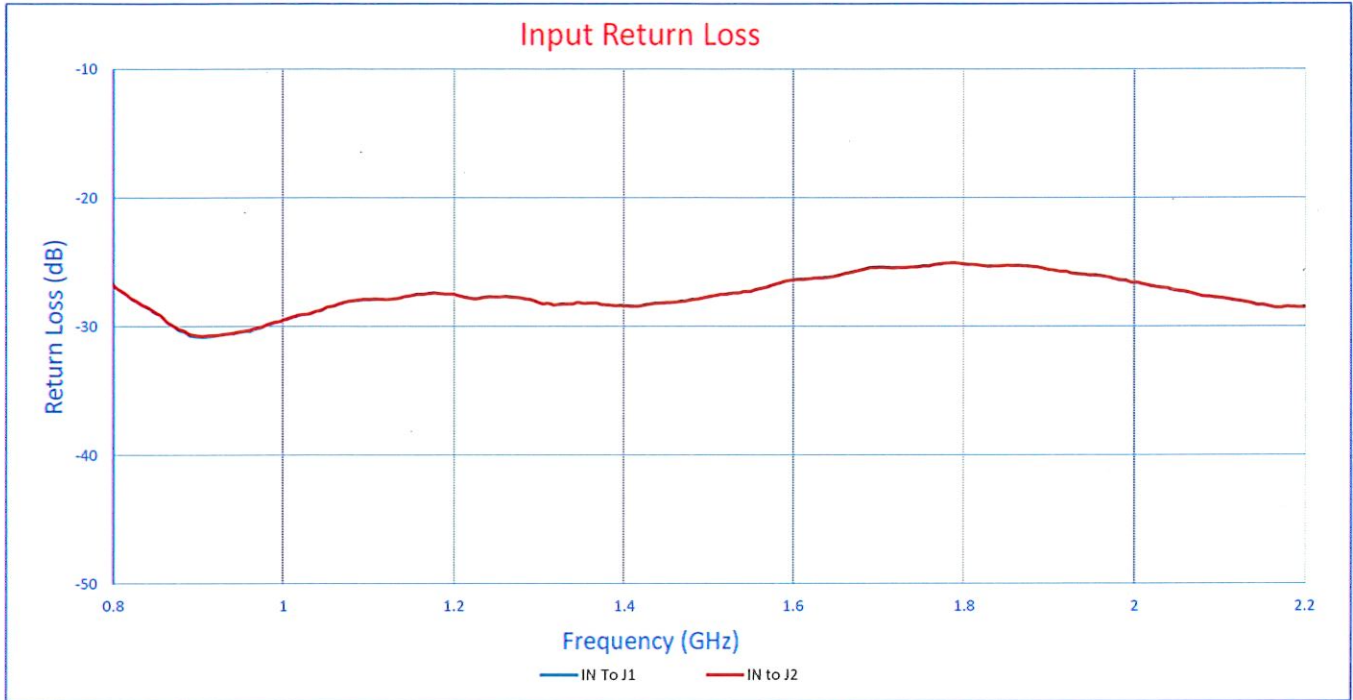


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