

**SUMMARY TEST DATA
ON
APD-2-812D4-30W-SFF**

Customer: _____
SO No: _____
Model No: APD-2-812D4-30W-SFF
Serial No: PL55672/2541

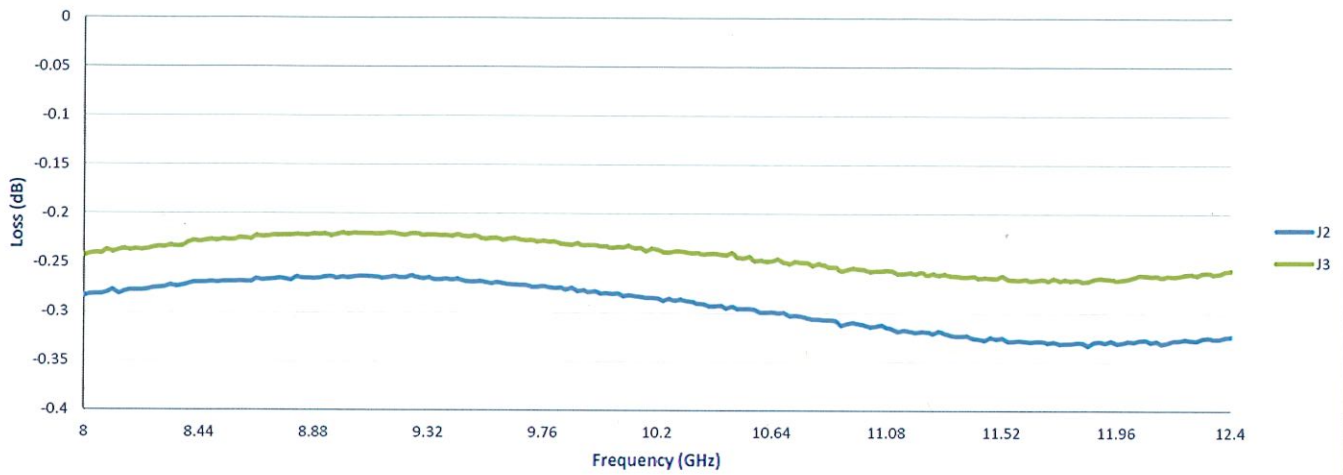
Tested By: E. Kretz
Temperature: +25°C
Date: 10/7/2025
Drawing No: 27640220 Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range:	8 GHz to 12.4 GHz	8 GHz to 12.4 GHz	PMI QA5
2	Insertion Loss:	0.4 dB Max. (Above 3.01 dB Split)	0.33 dB 0.27 dB See Plot	
3	VSWR:	1.35:1 Max.	1.24:1 1.29:1 See Plot	
4	Isolation:	20 dB Min.	21.86 dB See Plot	
5	Amplitude Balance:	±0.2 dB Max.	±0.03 dB See Plot	
6	Phase Balance:	±4° Max.	±0.03° See Plot	PMI QA5

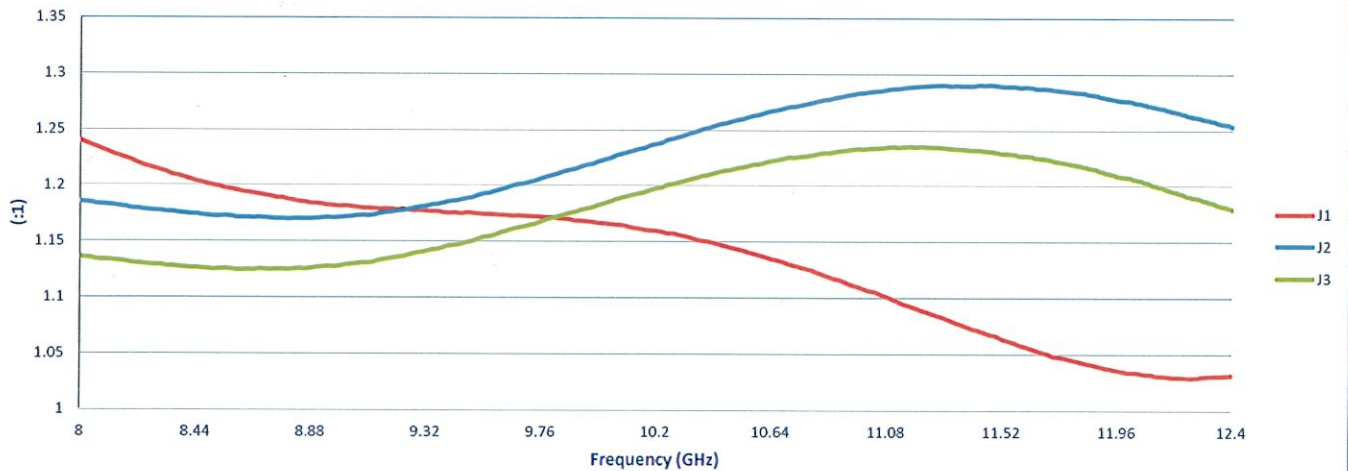
QA/QC Approval: *Jordan [Signature]*

Date: 10/8/25

Insertion Loss



VSWR



Isolation

