

**SUMMARY TEST DATA
ON
APD-4-218-LC-2**

Customer: _____

Tested By: K Craven

SO No: _____

Temperature: +25° C

Model No: APD-4-218-LC-2

Date: 7/22/2024

Serial No: PL47215/2430

Drawing No: 27636800 Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range:	2.0 to 18.0 GHz	2.0 to 18.0 GHz	PMI QA4
2	Insertion Loss:	2.0 dB Max. (Above 6.02 dB Split)	1.34 dB See Graph	
3	VSWR:	Input 1.65:1 Max. Output 1.50:1 Max.	Input 1.5:1 Output 1.34:1 See Graph	
4	Isolation:	16 dB Min.	17 dB See Graph	
5	Amplitude Balance:	±0.5 dB Max.	0.17 dB -0.23 dB See Graph	
6	Phase Balance:	12° Max.	3.7° See Graph	PMI QA4

QA/QC Approval: _____

Cameron Kelley

Date: 7/25/24



