

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

Customer: _____
SO No: _____
Model No: APD-4-218-LC-2
Serial No: PL47214/2430

Tested By: K Craven
Temperature: +25° C
Date: 7/22/2024
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)	1.28 dB See Graph	
3	VSWR:	Input 1.65:1 Max. Output 1.50:1 Max.	Input 1.51:1 Output 1.33:1 See Graph	
4	Isolation:	16 dB Min.	18 dB See Graph	
5	Amplitude Balance:	±0.5 dB Max.	0.26 dB -0.12 dB See Graph	
6	Phase Balance:	12° Max.	2.69° See Graph	PMI QA4

QA/QC Approval: Cameron Kelley

Date: 7/25/24



