



# SUMMARY TEST DATA ON APD-2-2D93D5-40W-SFF

Customer: \_\_\_\_\_  
 SO No: \_\_\_\_\_  
 Model No: APD-2-2D93D5-40W-SFF  
 Serial No: PL57389/2603

Tested By: E. Kretz  
 Temperature: +25 C  
 Date: 1/20/2026  
 Drawing No: 27653260      Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range	2.9 GHz – 3.5 GHz	2.9 GHz – 3.5 GHz	
2	Insertion Loss	0.25 dB MAX (ABOVE 3.01 dB SPLIT)	0.09 dB See Graph	
3	VSWR	INPUT: 1.30:1 MAX	1.14:1 See Graph	
		OUTPUT: 1.20:1 MAX	1.05:1 See Graph	
4	Isolation	23 dB MIN	24 dB See Graph	
5	Amplitude Balance	±0.1 dB MAX	0.01 dB MAX	
			-0.01 dB MIN See Graph	
6	Phase Balance	±2.0° MAX	0.39° MAX	
			-0.39° MIN See Graph	

\* FOR ALL OTHER SPECIFICATIONS, PLEASE SEE TYPICAL CHARACTERISTICS ON THE PMI WEBSITE

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

Date: \_\_\_\_\_



