



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

Customer: _____
 SO No: _____
 Model No: APD-2-2D93D5-40W-SFF
 Serial No: PL57388/2603

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)	0.12 dB See Graph	
3	VSWR	INPUT: 1.30:1 MAX	1.17:1 See Graph	
		OUTPUT: 1.20:1 MAX	1.09:1 See Graph	
4	Isolation	23 dB MIN	24 dB See Graph	
5	Amplitude Balance	±0.1 dB MAX	0.02 dB MAX	
			-0.02 dB MIN See Graph	
6	Phase Balance	±2.0° MAX	0.05° MAX	
			-0.05° MIN See Graph	

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

QA/QC Approval: _____

Date: _____



