

**SUMMARY TEST DATA
ON
PMI-AFD4-020080-23P-SMA-2**

Customer: _____
 SO No: _____
 Model No: PMI-AFD4-020080-23P-SMA-2
 Serial No: PL435956/2350

Tested By: K. Mansfield
 Temperature: +25°C
 Date: 12/18/2023
 Drawing No: 27645780 REV: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	Test Results	QA QC
1	Frequency Range:	2.0 to 8.0 GHz	2.0 to 8.0 GHz	PMI QA2
2	Gain:	32 dB Min.	34.4 dB Min. See Plot	
3	Gain Flatness:	±2.0 dB Max.	±0.84 dB See Plot	
4	Input P1dB:	-6.5 dBm Min.	-5 dBm See Plot	
5	Noise Figure:	4.5 dB Max.	3.9 dB See Plot	
6	VSWR: (In/Out)	2.0:1 Max.	1.69:1 In 1.74:1 Out See Plot	
7	DC Power:	+15 V @ 650 mA Max.	595 mA	

QA/QC Approval: *Cameron Kelley* PMI QA2

Date: 12/19/23



