

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

Customer: _____
 SO No: _____
 Model No: PMI-AFD4-020080-23P-SMA-2
 Serial No: PL43595/2350

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.	34.5 dB Min. See Plot	
3	Gain Flatness:	±2.0 dB Max.	±0.77 dB See Plot	
4	Input P1dB:	-6.5 dBm Min.	-5 dBm See Plot	
5	Noise Figure:	4.5 dB Max.	4 dB See Plot	
6	VSWR: (In/Out)	2.0:1 Max.	1.56:1 In 1.84:1 Out See Plot	
7	DC Power:	+15 V @ 650 mA Max.	603 mA	

QA/QC Approval: *Cameron Kelso* PMI
QA2

Date: 12/19/23



