



**SUMMARY TEST DATA
ON
APD-2-3R6G5G-NFF**

Customer: _____
 SO No: _____
 Model No: APD-2-3R6G5G-NFF
 Serial No: PL40003/2312

Tested By: Y Li
 Temperature: 25°C
 Date: 3/28/2023
 Drawing No: 27645920 Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range	3.6 GHz to 5 GHz	3.6 GHz to 5 GHz	PMI QA2
2	Insertion Loss (Above 3.01 dB Split)	0.3 dB Max.	0.1 dB	
3	VSWR Input	1.25:1 Max.	1.08:1	
4	VSWR Output	Unspecified	3.18:1	
5	PIM @ 2 x 43 dBm	-161 dBc Max (1900 MHz, 2600 MHz)	Pass See Typical Characteristics	
6	Operating Power CW	300 Watts	Pass See Typical Characteristics	
7	Impedance	50 Ω Input 25 Ω Output	Pass See Typical Characteristics	

QA/QC Approval: PMI
QA2

Date: 3/28/2023

7309-A Grove Road Frederick, MD 21704 USA Phone: (301)662-5019 Fax: (301)662-1731
 Email: sales@quanticpmi.com

