



**SUMMARY TEST DATA
ON
P4T-218-60-R-2W-SFF**

Customer: _____
 SO No: _____
 Model No: P4T-218-60-R-2W-SFF
 Serial No: PL50736/2450

Tested By: S. O'Neill
 Temperature: 25°C
 Date: 12/16/2024
 Drawing No: 27646680 Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range	2 GHz to 18 GHz	2 GHz to 18 GHz	PMI QA4
2	Insertion Loss	3.2 dB Max.	2.52 dB	
3	Isolation	60 dB Min.	70.2 dB	
4	VSWR: In/Out	2:1 Max.	1.37:1 In 1.35:1 Out	
5	Switching Speed	100 ns Max.	Pass See Typical Characteristics	
6	Operating Power	1 Watts CW Max 2 Watts Peak Max	Pass See Typical Characteristics	
7	Power Supply	5 to 15 V @ 95 mA -15 to -5 V @ 65 mA	15 V @ 76 mA -15 V @ 15 mA	PMI QA4

QA/QC Approval: *Cameron Kelley*

Date: 12/16/24

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



