



**SUMMARY TEST DATA
ON
P2T-100M6G-80-T-SFF-JW**

Customer: _____
 SO No: _____
 Model No: P2T-100M6G-80-T-SFF-JW
 Serial No: PL56618/2547

Tested By: A. Mousavi
 Temperature: 25°C
 Date: 11/19/2025
 Drawing No: 27631700 Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC	
1	Frequency Range	0.1 GHz to 6 GHz	0.1 GHz to 6 GHz	PMI QA2	
2	Insertion Loss	2.75 dB Max. 2.5 dB Typ.	1.9 dB		
3	Operating Power CW	23 dBm Max	Pass See Typical Characteristics		
4	Survival Power CW	33 dBm Max	Pass See Typical Characteristics		
5	VSWR: In/Out	2:1 Max.	1.19:1 In 1.2:1 Out		
6	Isolation	70 dB Min. 80 dB Typ.	71.8 dB		
7	Switching Speed	200 ns Max. 150 ns Typ.	Pass See Typical Characteristics		
8	Power Supply	5 V -12 V	5 V @ 30 mA -12 V @ 40 mA		PMI QA2

QA/QC Approval: PMI QA2

Date: 11/25/2025

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



