



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

Customer: _____
 SO No: _____
 Model No: P2T-100M6G-80-T-SFF-JW
 Serial No: PL56617/2547

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.	1.93 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.	1.23:1 In 1.26:1 Out	
6	Isolation	70 dB Min. 80 dB Typ.	73.4 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

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