

**SUMMARY TEST DATA
ON
P2T-8G12G-90-T-SFF**

Customer: _____
SO No: _____
Model No: P2T-8G12G-90-T-SFF
Serial No: PL55362/2537

Tested By: K Craven
Temperature: 25°C
Date: 9/12/2025
Drawing No: 27621326 Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range	8 GHz to 12 GHz	8 GHz to 12 GHz	PMI QA5
2	Impedance	50 Ω	Pass	
3	Input Power	20 dBm CW Max Operating	Pass See Typical Characteristics	
4	VSWR: In/Out	2.0:1 Max..	1.48:1 In 1.51:1 Out	
5	Insertion Loss	2.4 dB Typ.	2.19 dB	
6	Isolation	75 dB Min.	92.5 dB	
7	Switching Speed Max	20 ns Max.	Pass See Typical Characteristics	
8	Power Supply	5 V @ 45 mA Typ -5 V @ 35 mA Typ	5 V @ 40 mA -5 V @ 30 mA	PMI QA5

QA/QC Approval: Jordan Syed

Date: 9/12/25



