

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

Customer: _____
 SO No: _____
 Model No: P2T-100M6G-80-T-SFF-JW
 Serial No: PL37811/2236

Tested By: L. McGraw
 Temperature: +25°C
 Date: 12/11/2024
 Drawing No: 27631700 Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC	
1	Frequency Range:	100 MHz to 6.0 GHz	100 MHz to 6.0 GHz	PMI QA2	
2	Insertion Loss:	2.5 dB Typ. 2.75 dB Max.	1.97 dB See Plot		
3	Isolation:	80 dB Typ. 70 dB Min.	71 dB See Plot		
4	VSWR:	2.0:1 Max.	In 1.24:1 Out 1.27 :1 See Plot		
5	Switching Speed:	150 ns Typ. 200 ns Max.	Pass See Typical Characteristics		
6	Operating Input Power:	+23 dBm CW Max.	Pass See Typical Characteristics		
7	Survival Inout Power:	+33 dBm CW Max.	Pass See Typical Characteristics		
8	DC Supply:	+5 VDC @ 200 mA Max. -12 VDC @ 100 mA Max.	+5 VDC @ 46 mA -12 VDC @ 50 mA		PMI QA2

QA/QC Approval:  PMI QA2

Date: 12/12/2024

