

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

Customer: _____
SO No: _____
Model No: P2T-100M6G-80-T-SFF-JW
Serial No: PL37810/2236

Tested By: L. McGraw
Temperature: +25°C
Date: 12/10/2024
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.	1.92 dB See Plot	
3	Isolation:	80 dB Typ. 70 dB Min.	76 dB See Plot	
4	VSWR:	2.0:1 Max.	In 1.24:1 Out 1.26 :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	

QA/QC Approval: _____



PMI
QA2

Date: 12/12/2024

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