

**SUMMARY TEST DATA
 ON
 P4T-500M18G-80-T-SFF-IND-1**

Customer: _____
 SO No: _____
 Model No: P4T-500M18G-80-T-SFF-IND-1
 Serial No: PL50898/2502

Tested By: L. McGraw
 Temperature: +25°C
 Date: 4/17/2025
 Drawing No: 27624548 Rev: A1

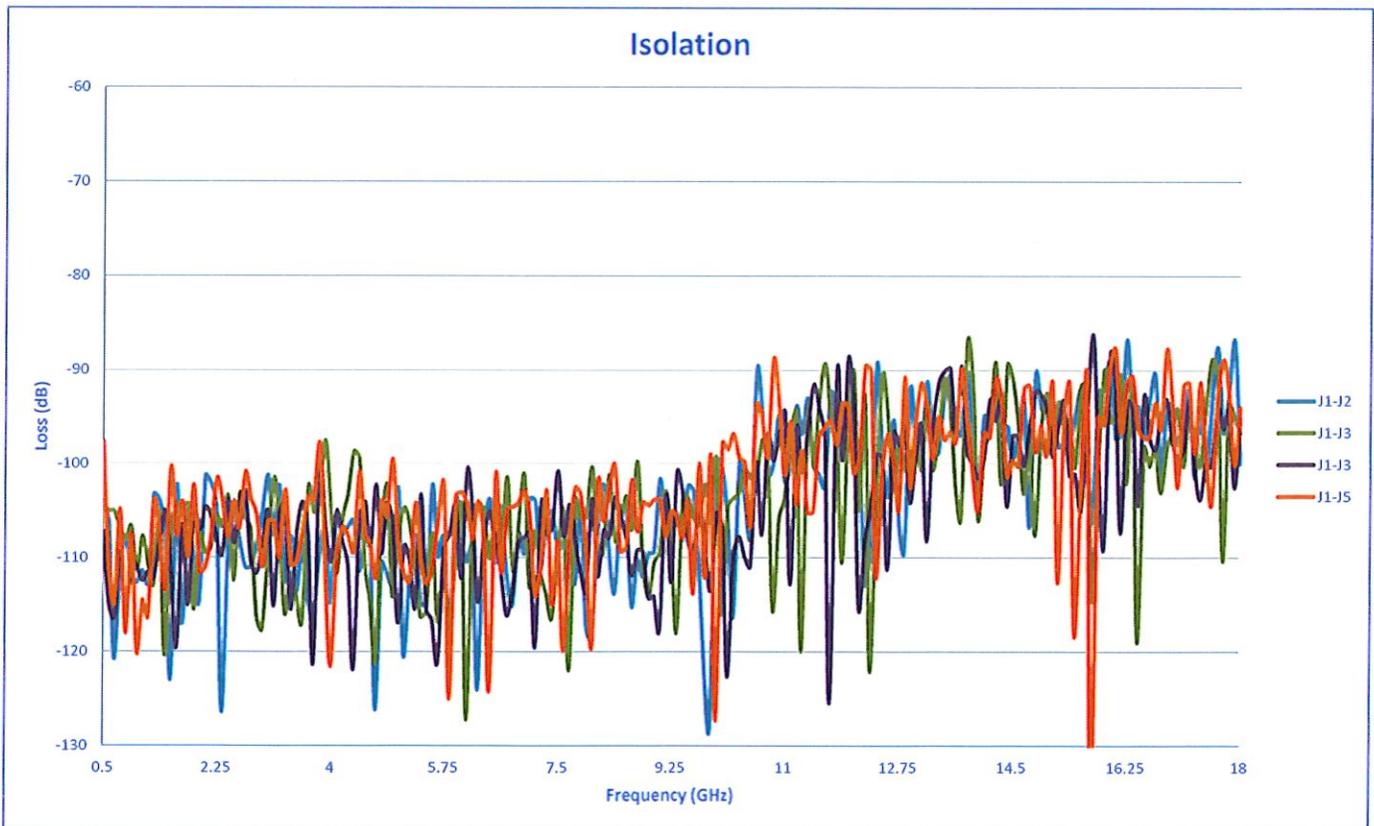
TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC	
1	Frequency Range:	500 MHz to 18 GHz	500 MHz to 18 GHz	PMI QA2	
2	Insertion Loss:	3.75 dB MAX	2.8 dB See Plot		
3	Isolation:	80 dB TYP	86.33 dB See Plot		
4	VSWR: In/Out	2.0:1 Max	2:1 See Plot		
5	Switching Speed:	25 ns TYP 50% TTL to 10% / 90% RF	See Typical Characteristics		
6	Input Power	+20 dBm CW	See Typical Characteristics		
7	Survival Power:	+23 dBm CW	See Typical Characteristics		
8	Control:	Individual TTL Control "0" = Low Loss & "1" = Isolation	Pass		
9	Power Supply:	+5 VDC @ 200mA MAX -5 VDC @ 100mA MAX	+5 VDC @ 122 mA -5 VDC @ 92 mA		PMI QA2

QA/QC Approval:  

PMI
QA2

Date: 4/28/2025

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