



**SUMMARY TEST DATA
ON
P2T-500M18G-50-T-SFF-I-SP**

Customer: _____
SO No: _____
Model No: P2T-500M18G-50-T-SFF-I-SP
Serial No: PL32208/2117

Tested By: Bryan K.
Temperature: +25° C
Date: 4/30/2021
Drawing No: 27619983 Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range:	0.5 to 18.0 GHz	0.5 to 18.0 GHz	PMI QA 2
2	Insertion Loss:	2.8 dB Max.	2.8 dB See Plot	
3	Isolation:	50 dB Min.	51.7 dB See Plot	
4	VSWR:	1.9:1 Max.	1.8:1 See Plot	
5	Input Power:	+23 dBm CW Max.	Pass See Typical Characteristics	
6	Switching Speed:	50 ns Max.	<40 ns See Typical Characteristics	
7	Controls: CTL1=J2 CTL2=J3	TTL "0" → Insertion Loss TTL "1" → Isolation	Pass	
8	DC Supply:	+5 VDC @ 80 mA -12 VDC @ 80 mA	30 mA 80 mA	

QA/QC Approval: _____

PMI
QA 2

Date: _____

4/30/21



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