



Tested By: OLIVER K
 Temperature: +25° C
 Date: 4/24/2026
 Drawing No: 27633640 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 QA1
2	Insertion Loss:	2.8 dB Max.	2.6 dB See Plot	
3	Isolation:	50 dB Min.	60 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 70 mA	

[Signature]

PMI
QA1

5/1/2k

Page 1 of 2

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

PL59359/2617

