

**SUMMARY TEST DATA
ON
P3T-500M18G-60-T-SFF-LV-SP**

Customer: _____
SO No: _____
Model No: P3T-500M18G-60-T-SFF-LV-SP
Serial No: PL60404/2622

Tested By: K Craven
Temperature: +25°C
Date: 5/28/2026
Drawing No: 27632820 Rev: A1

TEST ITEM NO	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range:	0.5 GHz - 18.0 GHz	0.5 GHz - 18.0 GHz	PMI QA6
2	Insertion Loss:	4.4 dB Max.	4.23 dB See Plot	
3	Isolation:	60 dB Min.	81 dB See Plot	
4	VSWR: In/Out	2.0:1 Max.	In 1.94:1 Out 1.95:1 See Plot	
5	Switching Speed:	50 ns Max.	< 50 ns See Typical Characteristics	
6	Input Power:	200 mW CW Max.	Pass See Typical Characteristics	
7	Video Leakage:	100 mV @ 350 MHz BW Max.	<100 mV See Typical Characteristics	
8	Surge Protection (+V) TTL Control "1"	24 mA Max.	Pass by Design	
9	Surge Protection (-V) TTL Control "0"	24 mA Max.	Pass by Design	
10	DC Supply:	+5 VDC @ 110 mA -12 VDC @ 90 mA	+5 VDC @ 40 mA -12 VDC @ 40 mA	PMI QA6

QA/QC Approval: _____

Anthony Karachy

PMI
QA6

Date: _____

6/26/26

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