

**SUMMARY TEST DATA
ON
P3T-10M1G-60-T-SFF**

Customer: _____
SO No: _____
Model No: P3T-10M1G-60-T-SFF
Serial No: PL54504/2530

Tested By: S. O'Neill
Temperature: +25°C
Date: 7/25/2025
Drawing No: 27626521 Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC		
1	Frequency Range:	0.010 GHz TO 1.0 GHz	0.010 GHz TO 1.0 GHz	PMI QA2		
2	Insertion Loss:	1.8 dB Max	1.69 dB See Plot			
3	VSWR: In/Out	1.5:1 Typ	In 1.19:1 Out 1.23 :1 See Plot			
4	Isolation:	60 dB Min.	86 dB See Plot			
5	Switching Speed:	200 ns Max	Pass See Typical Characteristics			
6	Input Power:	+30 dBm Max. (Survival) +20 dBm Max. (Operating)	Pass See Typical Characteristics			
7	DC Supply:	+5 VDC @ 150 mA Typ. -15 VDC @ 100 mA Typ.	+5 VDC @ 74 mA -15 VDC @ 60 mA			
8	Control Signal:	Logic Table		Pass		
		E1	E2		E3	Function
		0	1		1	J1-J2 "Low Loss"
		1	0		1	J1-J3 "Low Loss"
		1	1	0	J1-J4 "Low Loss"	

QA/QC Approval: _____  PMI QA2

Date: 7/25/2025

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