



**SUMMARY TEST DATA  
ON  
P2T-500M18G-60-R-5-15-SFF**

Customer: \_\_\_\_\_  
 SO No: \_\_\_\_\_  
 Model No: P2T-500M18G-60-R-5-15-SFF  
 Serial No: PL36221/2215

Tested By: S. O'Neill  
 Temperature: +25° C  
 Date: 4/8/2022  
 Drawing No: 27635845      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:	2.2 dB Max.	1.79 dB See Plot	
3	Operating Input Power:	1 Watt CW Max.	Pass See Typical Characteristics	
4	Isolation:	60 dB Min.	72 dB See Plot	
5	VSWR:	1.9:1 Max.	1.74:1 See Plot	
6	Switching Speed:	100 ns Max.	<40 ns See Typical Characteristics	
7	DC Supply:	+5 VDC @ 80 mA Typ. -15 VDC @ 80 mA Typ.	+5 VDC @ 23 mA -15 VDC @ 34 mA	
8	Control:	Logic Table		
		CTL1	Function	
		0	J1-J2	
		1	J1-J3	PMI QA 2

QA/QC Approval: 

PMI  
QA 2

Date: 4/11/2022



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