



**SUMMARY TEST DATA  
ON  
P2T-500M18G-80-T-515-SFF-4W-ST**

Customer: \_\_\_\_\_  
 SO No: \_\_\_\_\_  
 Model No: P2T-500M18G-80-T-515-SFF-4W-ST  
 Serial No: PL32536/2121

Tested By: L. McGraw  
 Temperature: 25 Degrees C  
 Date: 5/26/2021  
 Drawing No: 27630243      Rev: B2

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:	3.5 dB Typ.	2.9 dB See Plot	
3	Isolation:	70 dB Min.	73 dB See Plot	
4	VSWR:	2.0:1 Max.	1.8:1 See Plot	
5	Operating Input Power:	4 Watts CW Max.	Pass See Typical Characteristics	
6	Switching Speed:	60 ns Max.	<40 ns See Typical Characteristics	
7	Power Supply:	+5 VDC @ 150 mA -15 VDC @ 150 mA	+5 VDC @ 61 mA -15 VDC @ 77 mA	
8	Control:	Logic Table		
		CTL1	Function	
		1	J1-J2	
		0	J1-J3	PMI QA 2

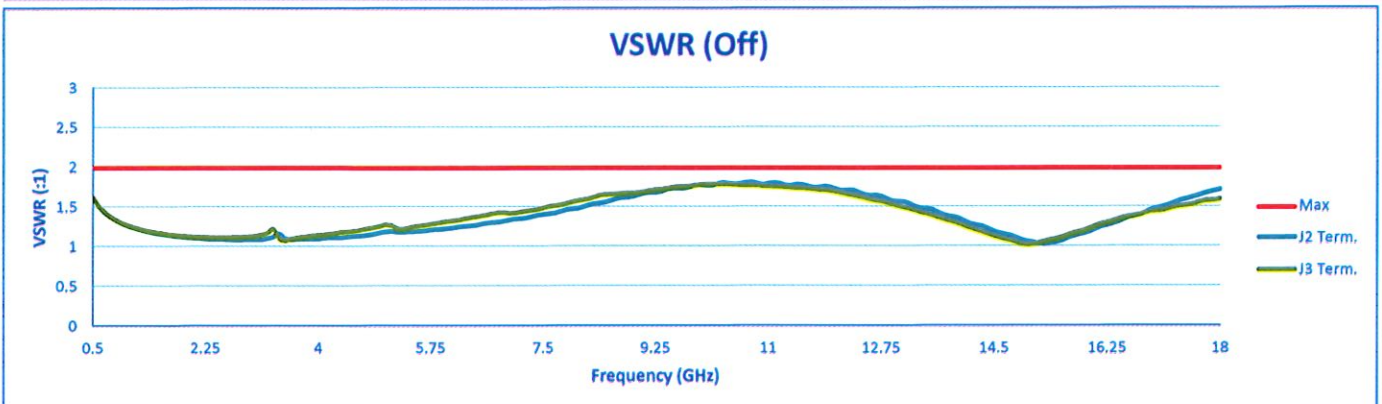
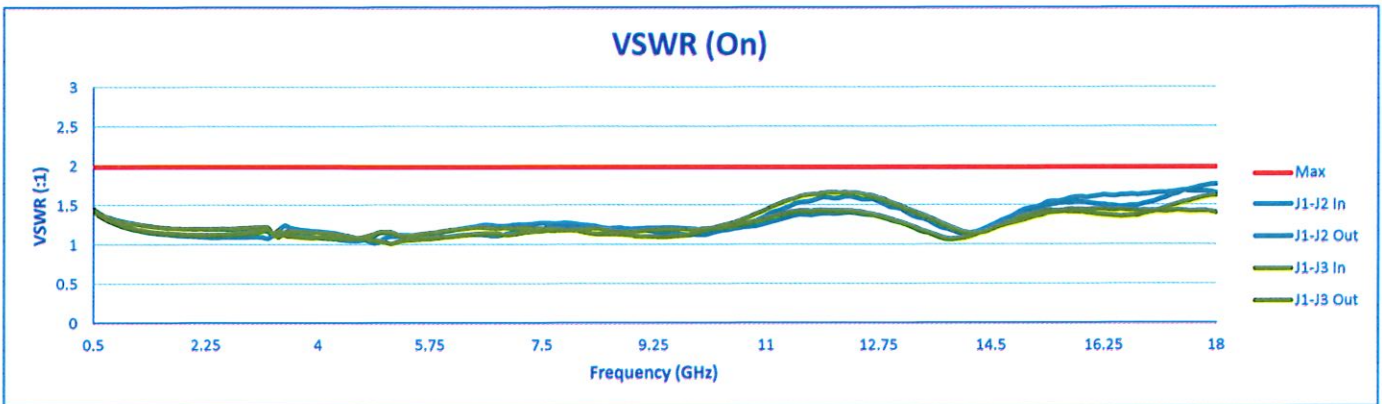
QA/QC Approval:  PMI  
QA 2

Date: 5/28/21



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