



**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: PL38001/2239

Tested By: K Craven  
 Temperature: 25 Degrees C  
 Date: 9/30/2022  
 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 QA1	
2	Insertion Loss:	3.5 dB Typ.	3.2 dB See Plot		
3	Isolation:	70 dB Min.	75 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			Pass
		CTL1	Function	PMI QA1	
		1	J1-J2		
0	J1-J3				

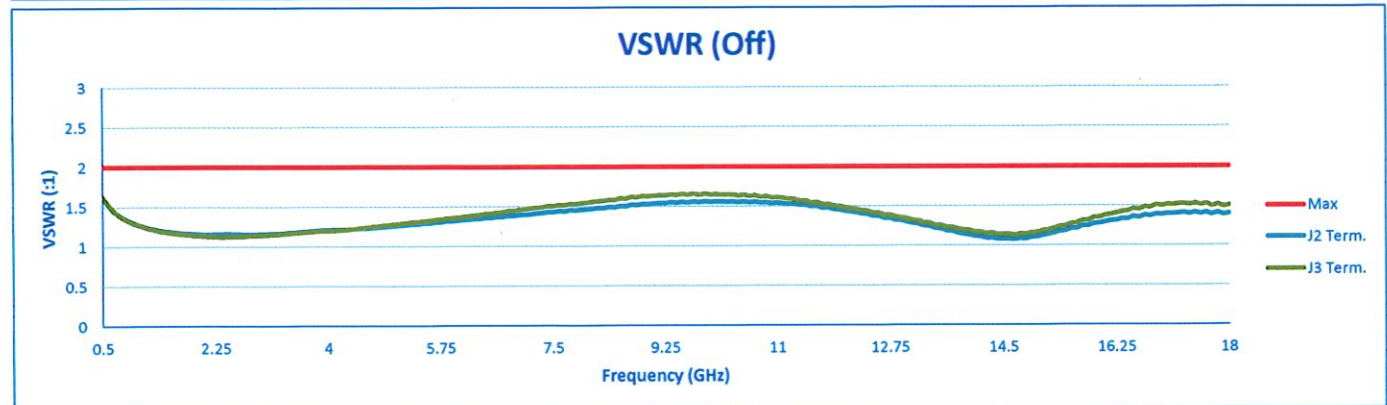
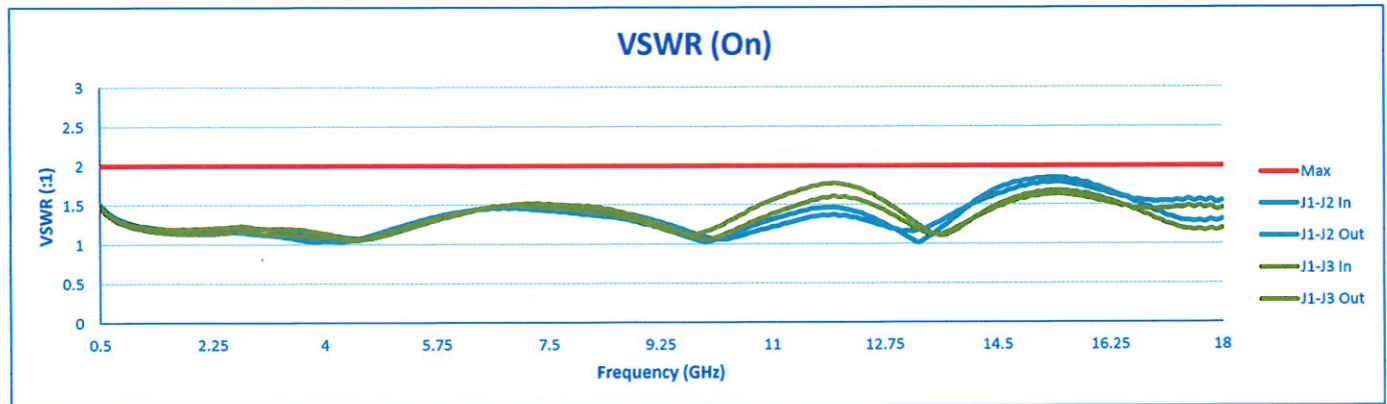
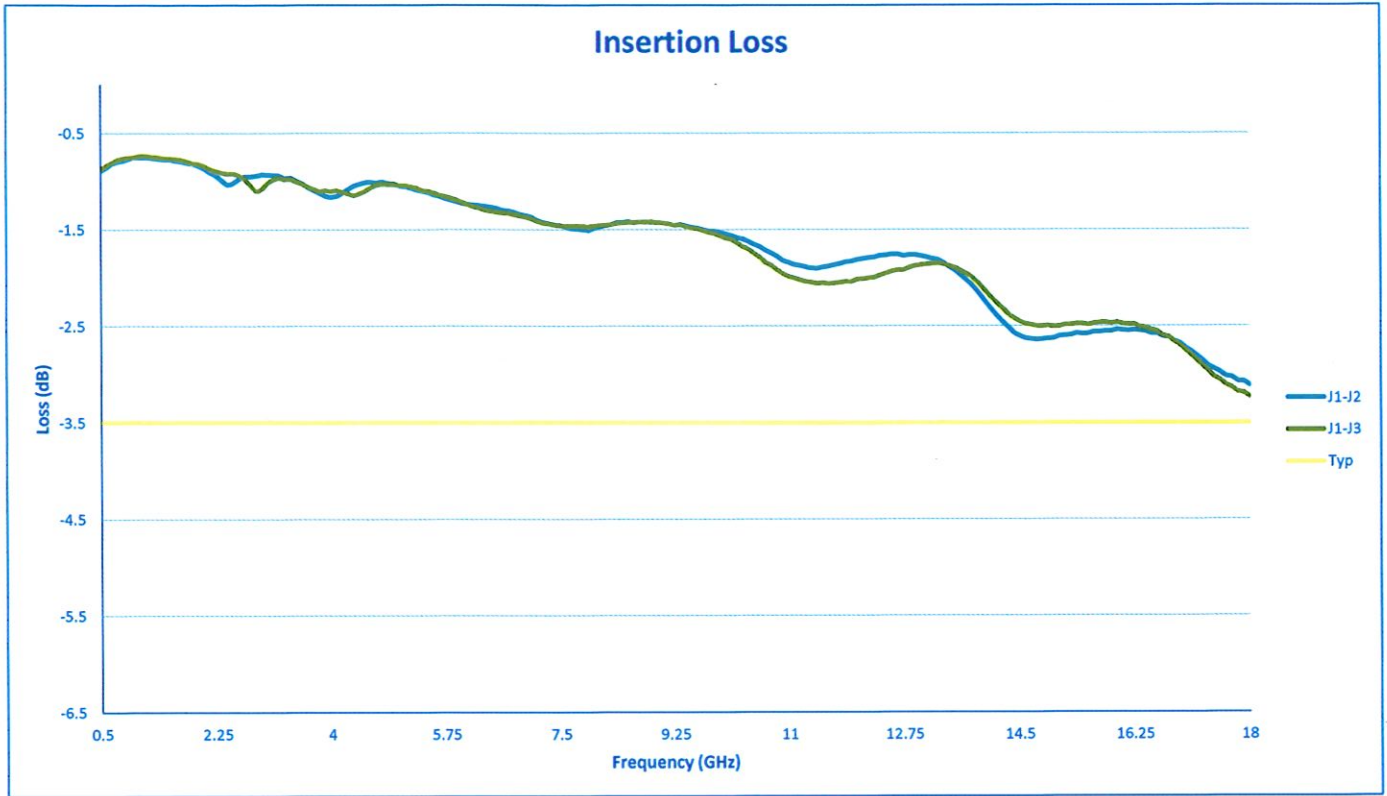
QA/QC Approval:       PMI  
QA1

Date: 9/30/2022



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