



**SUMMARY TEST DATA**  
**ON**  
**P2T-500M20G-50-T-5-12-SFF-I-SP**

Customer: \_\_\_\_\_  
 SO No: \_\_\_\_\_  
 Model No: P2T-500M20G-50-T-5-12-SFF-I-SP  
 Serial No: PL32183/2117

Tested By: Bryan K.  
 Temperature: 25 Degrees C  
 Date: 4/30/2021  
 Drawing No: 27632800 Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC	
1	Frequency Range:	500 MHz to 20 GHz	500 MHz to 20 GHz	PMI QA 2	
2	Insertion Loss:	2.8 dB Max.	2.71dB See Plot		
3	VSWR:	1.9:1 Max.	1.81:1 See Plot		
4	Input Power:	+23 dBm CW Max.	+23 dBm CW See Typical Characteristics		
5	Isolation:	50 dB Min.	51.31dB See Plot		
6	Switching Speed:	50 ns Max.	40 ns See Typical Characteristics		
7	Surge Protection (+V) TTL Control "1"	24 mA Max.	24 mA See Typical Characteristics		
8	Surge Protection (-V) TTL Control "0"	24 mA Max.	24 mA See Typical Characteristics		
9	DC Voltage:	+5 VDC @ 80 mA Typ. -12 VDC @ 80 mA Typ.	20 mA 80 mA		PMI QA 2

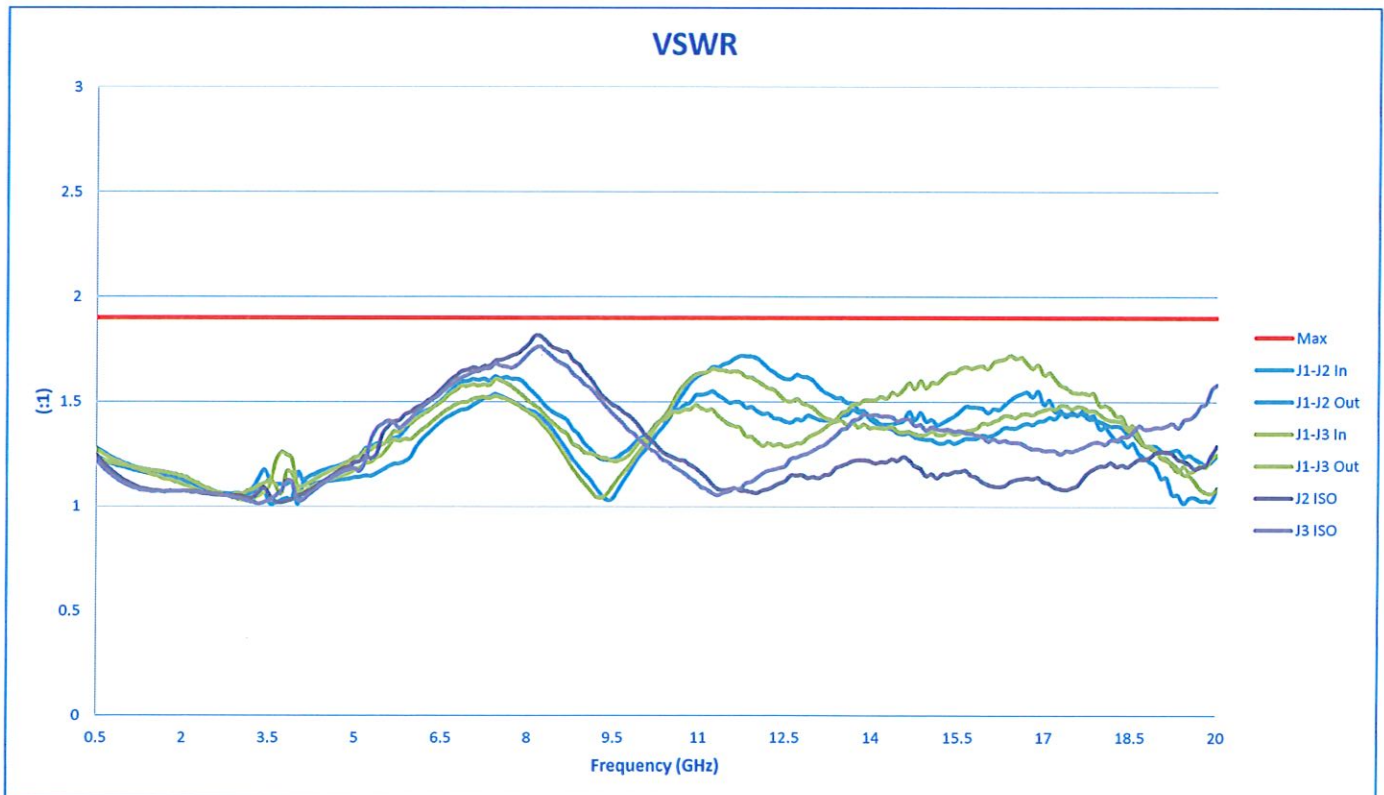
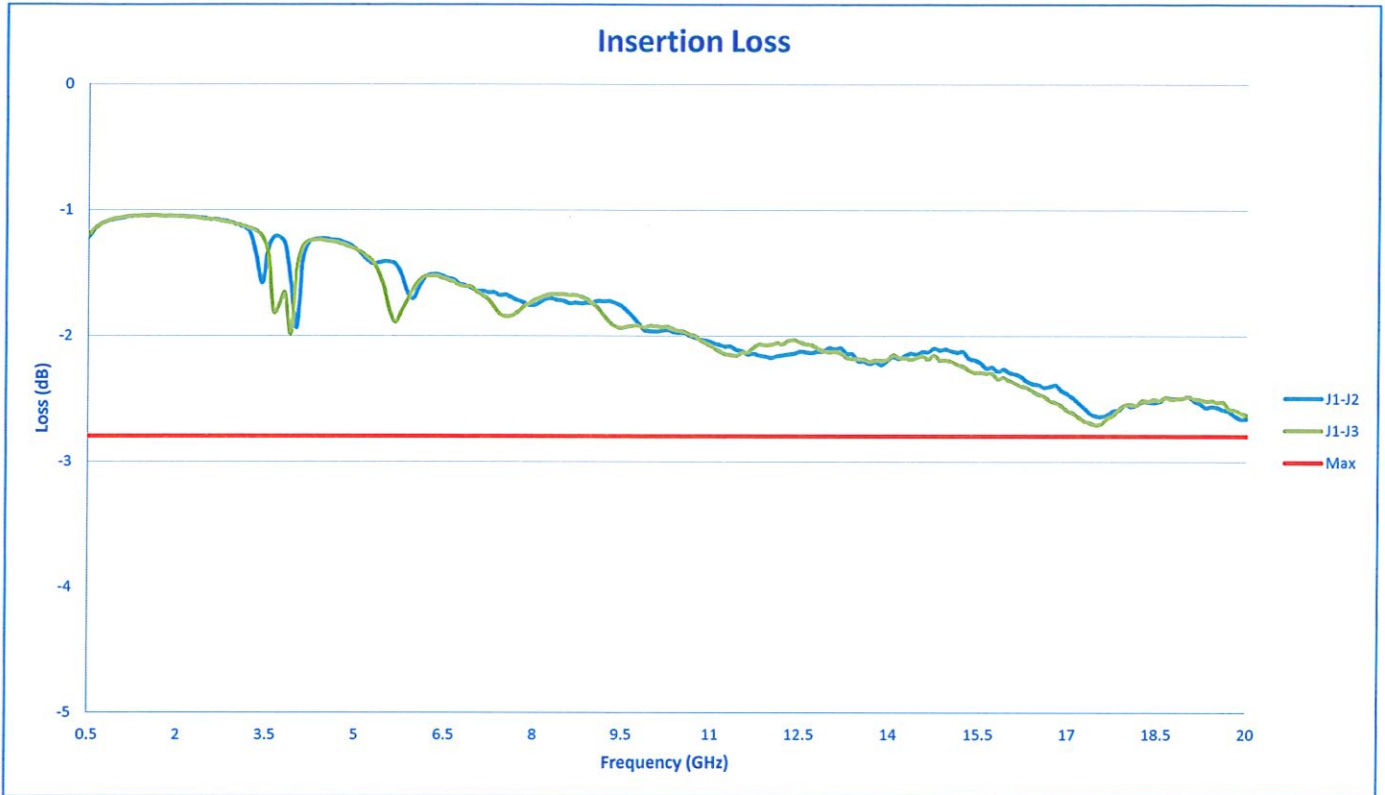
QA/QC Approval:  PMI QA 2

Date: 4/30/21



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