

**SUMMARY TEST DATA  
ON  
P1T-10M1G-80-T-SFF**

Customer: \_\_\_\_\_  
 SO No: \_\_\_\_\_  
 Model No: P1T-10M1G-80-T-SFF  
 Serial No: 54891

Tested By: K Craven  
 Temperature: 25°C  
 Date: 10/16/2025  
 Drawing No: 27626283 Rev: A1

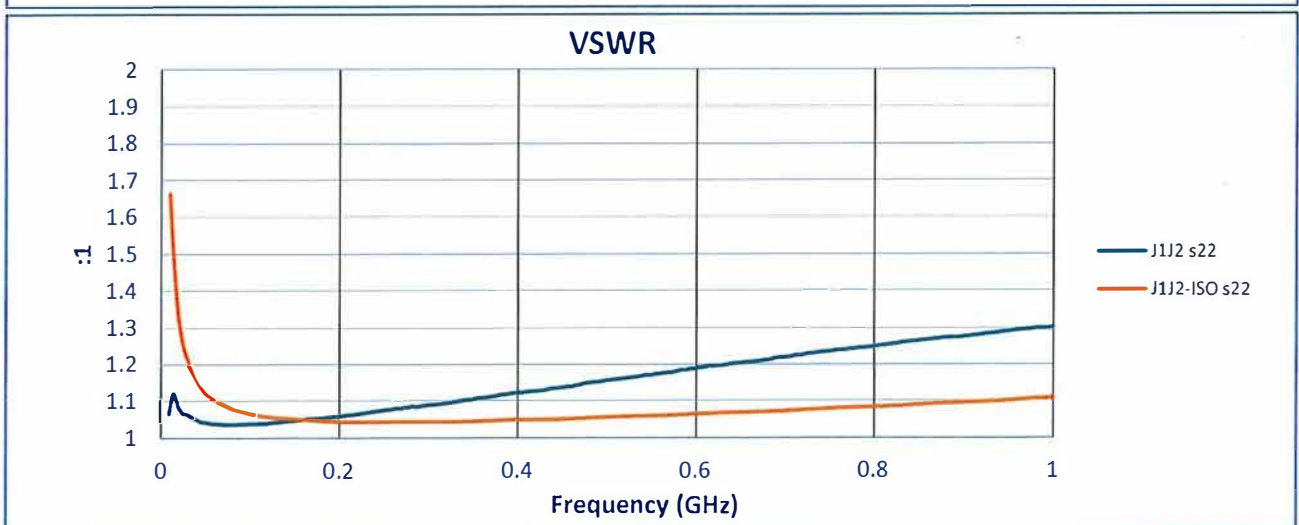
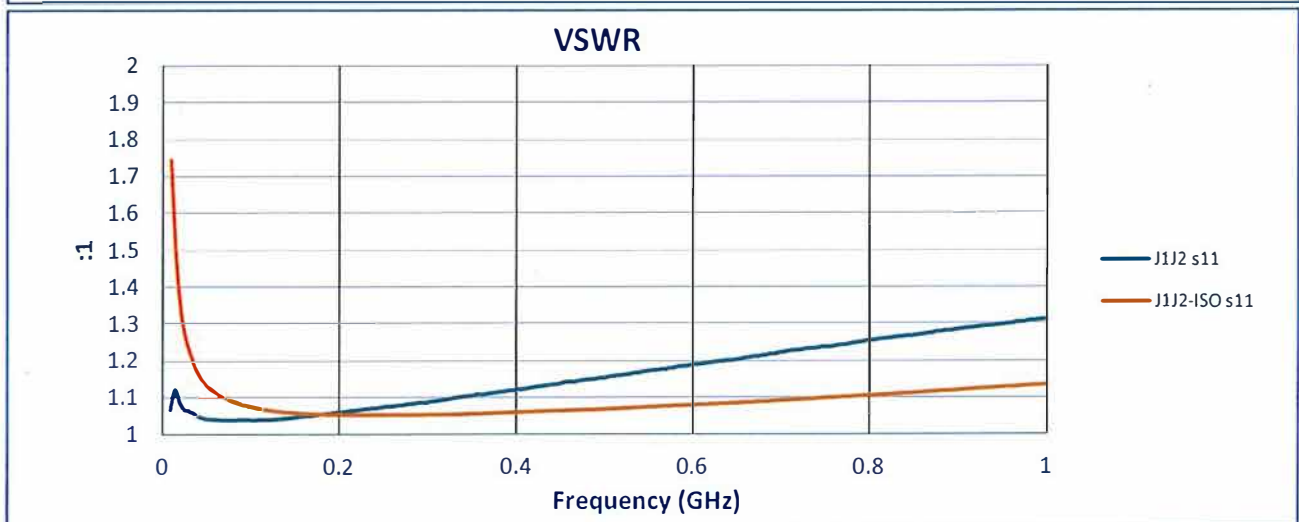
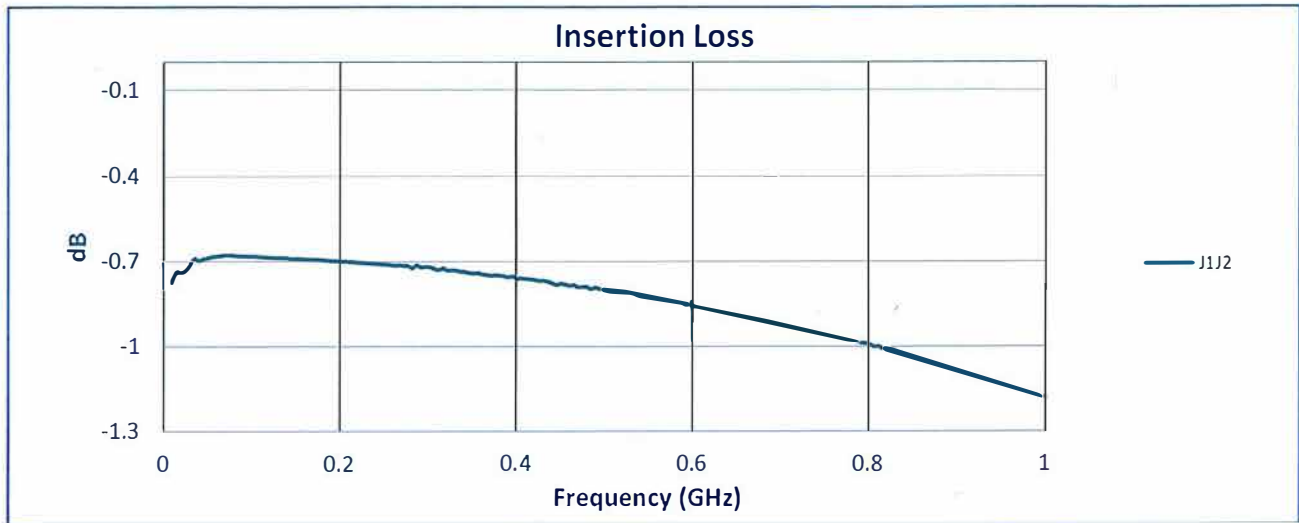
TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range	0.01 GHz to 1 GHz	0.01 GHz to 1 GHz	PMI QA5         PMI QA5
2	Impedance	50 Ω	Pass	
3	Input Power	+20 dBm Max Operating +30 dBm Max Survival	Pass See Typical Characteristics	
4	Input VSWR	1.5:1 Typ.	1.31:1 In	
5	Insertion Loss	1.3 dB Max.	1.18 dB	
6	Isolation	80 dB Typ.	80.7 dB	
7	Switching Speed	200 ns Max.	Pass See Typical Characteristics	
8	Power Supply	5 V @ 20 mA Typ -15 V @ 40 mA Typ	5 V @ 40 mA -15 V @ 70 mA	
9	Control Signal	TTL LOGIC '0' : Insertion Loss '1' : Isolation	Pass	

QA/QC Approval: Jordan Lynd Date: 10-22-25

7309-A Grove Road Frederick, MD 21704 USA Phone: (301)662-5019 Fax: (301)662-1731  
 Email: sales@quanticpmi.com

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