



**SUMMARY TEST DATA
ON
P4T-100M2G-50-T-SFF-IN**

Customer: _____
 SO No: _____
 Model No: P4T-100M2G-50-T-SFF-IN
 Serial No: PL43242/2349

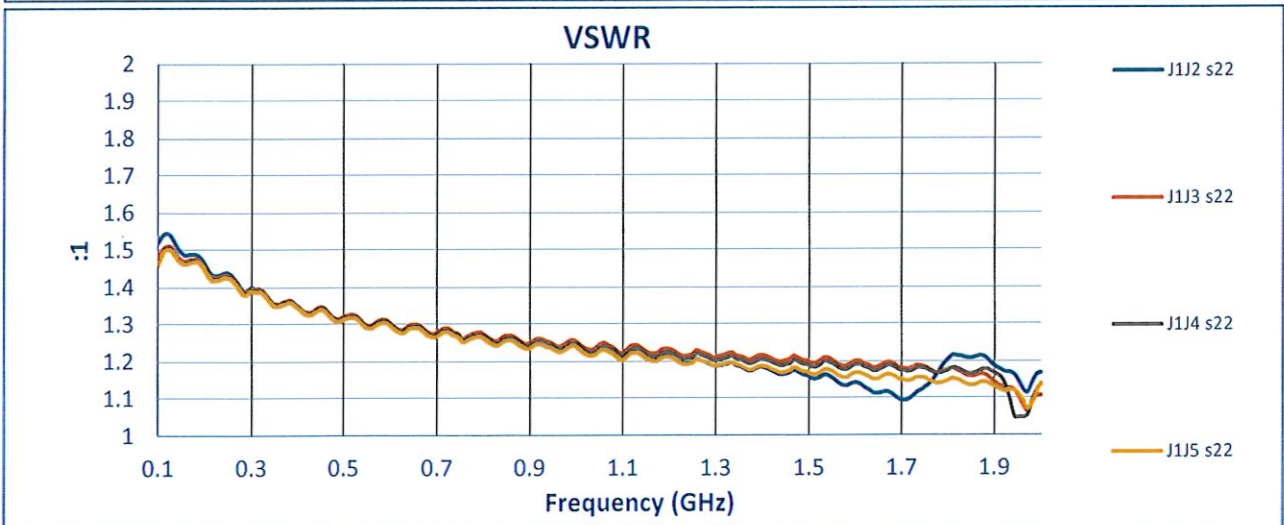
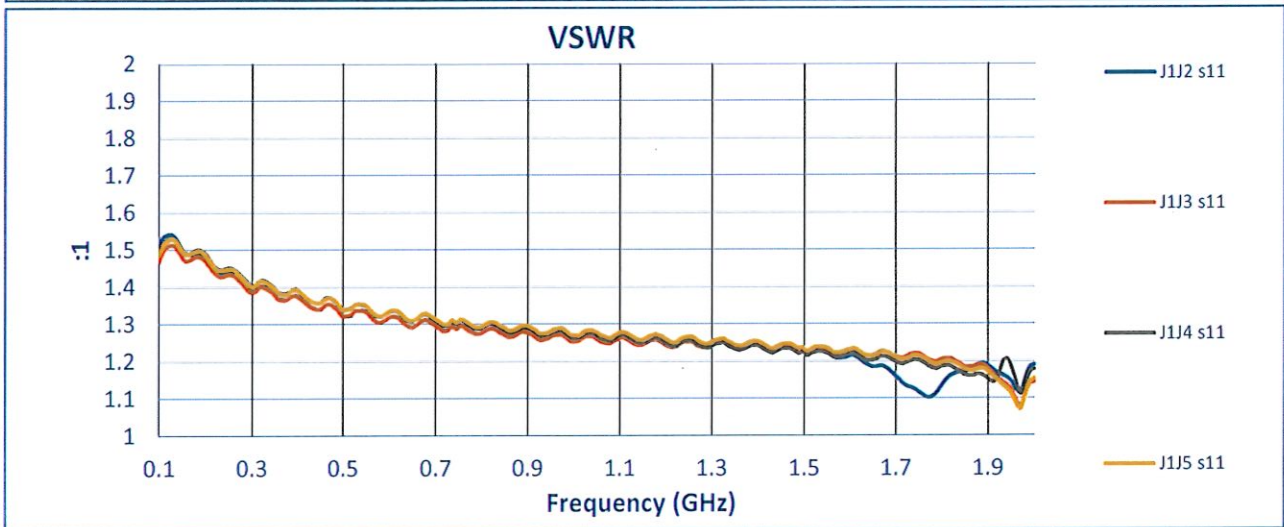
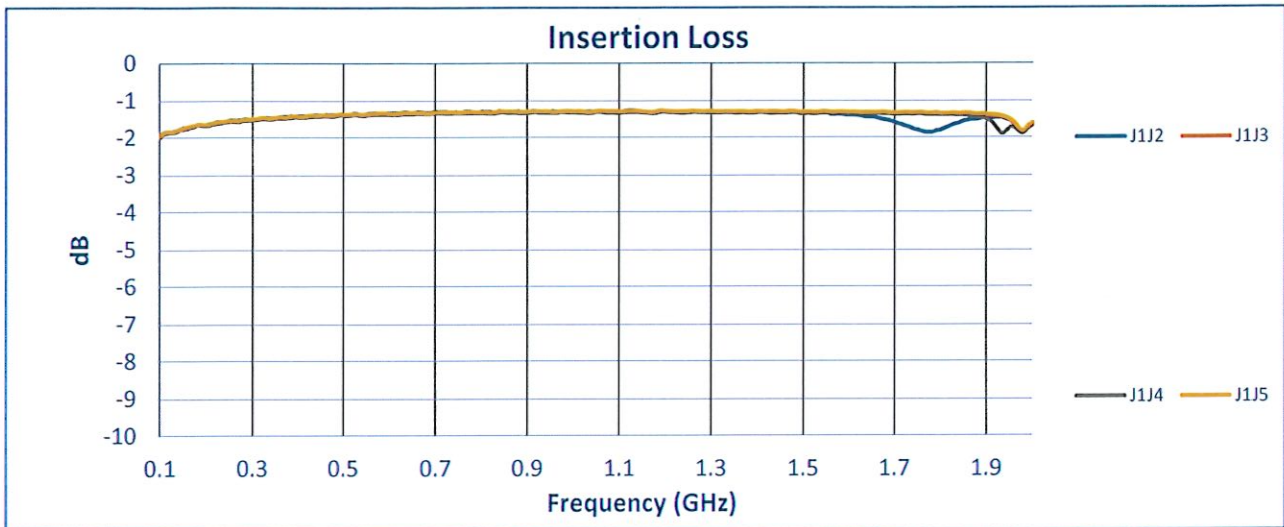
Tested By: A. Lopez
 Temperature: 25°C
 Date: 8/23/2024
 Drawing No: 27617289 Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC	
1	Frequency Range	0.1 GHz to 2 GHz	0.1 GHz to 2 GHz	PMI QA2	
2	Insertion Loss	3 dB Max.	1.99 dB		
3	Isolation	50 dB Min.	64.9 dB		
4	VSWR: In/Out	2:1 Max.	1.54:1 In 1.54:1 Out		
5	Survival Power CW	1 Watts Max	Pass See Typical Characteristics		
6	Switching Speed Typ	25 ns Typ.	Pass See Typical Characteristics		
7	Rise/Fall Time	10 ns Typ. Rise 10 ns Typ. Fall	Pass See Typical Characteristics		
8	Control Signal	TTL LOGIC '0' : Insertion Loss '1' : Isolation	Pass		
9	Power Supply	5 V @ 135 mA Max. -5 V @ 65 mA Max.	5 V @ 101 mA -5 V @ 61 mA		PMI QA2

QA/QC Approval: PMI
QA2

Date: 8/23/2024

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