



SUMMARY TEST DATA
ON
P2T-500M18G-80-R-515-SFF-OPT112

Customer: _____
 SO No: _____
 Model No: P2T-500M18G-80-R-515-SFF-OPT112
 Serial No: PL45562/2416

Tested By: A. Mousavi
 Temperature: 25°C
 Date: 4/15/2024
 Drawing No: 27644520 Rev: A1

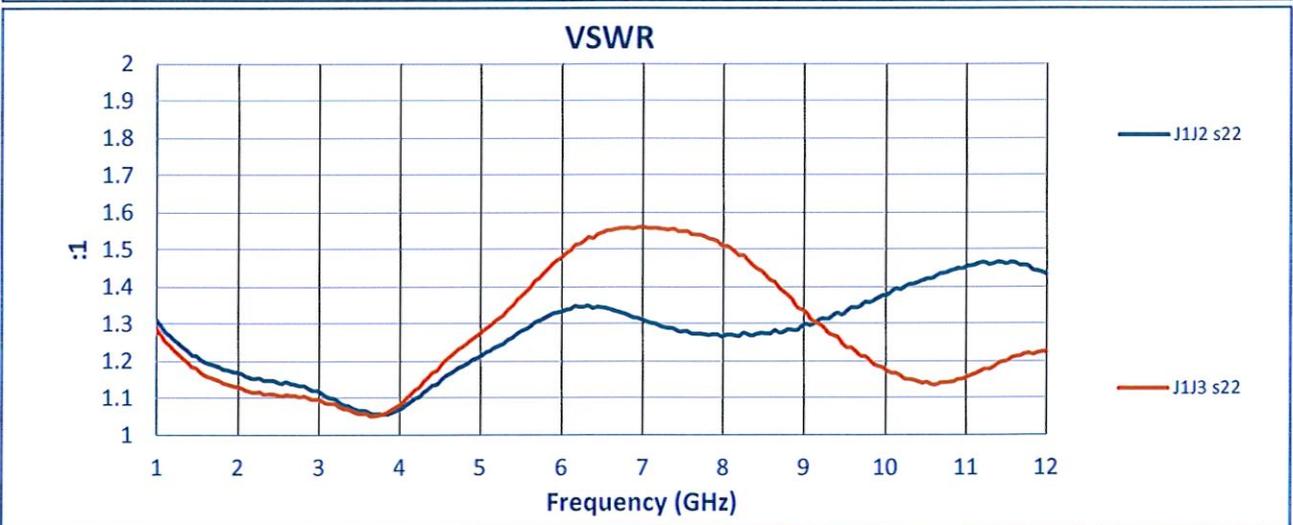
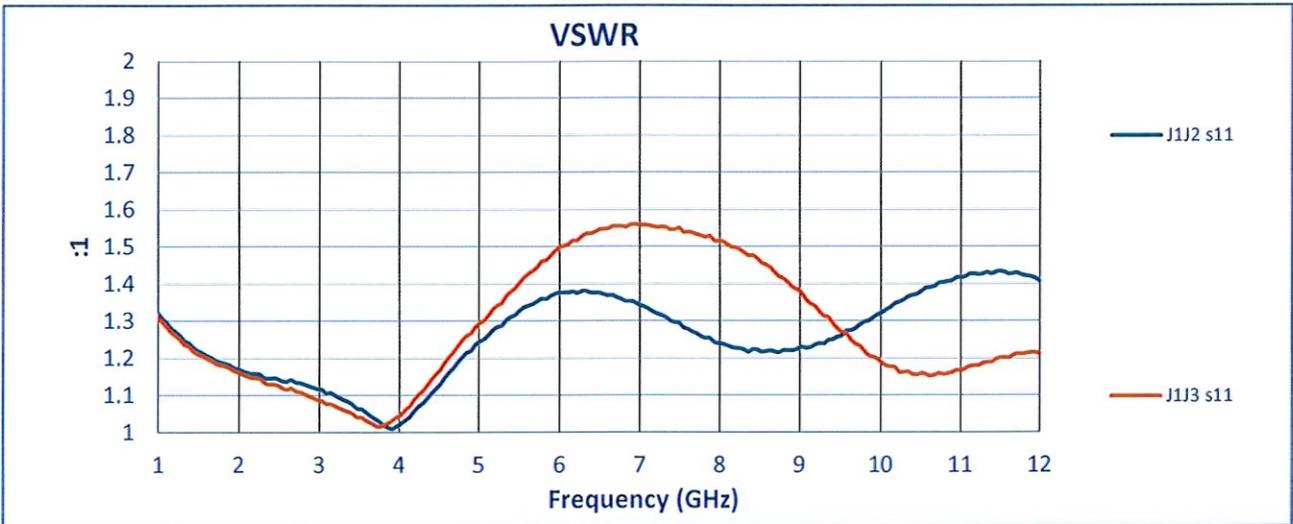
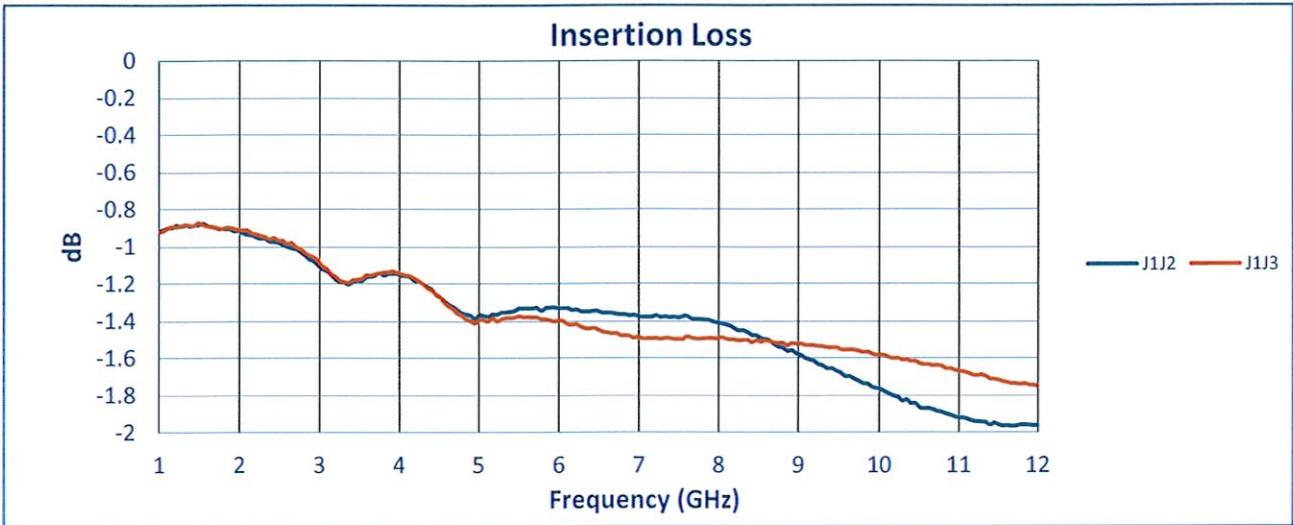
TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC	
1	Frequency Range	1 GHz to 12 GHz	1 GHz to 12 GHz	PMI QA2	
2	Isolation	70 dB Min.	70.5 dB		
3	Insertion Loss	2 dB Max.	1.97 dB		
4	VSWR: In/Out	2:1 Max.	1.56:1 In 1.56:1 Out		
5	Operating Power CW	25 dBm Max	Pass See Typical Characteristics		
6	Switching Speed Max	100 ns Max.	Pass See Typical Characteristics		
7	Power Supply	5 V @ 100 mA -15 V @ 50 mA	5 V @ 40 mA -15 V @ 20 mA		
8	Control Signal	TTL LOGIC (cl1,cl2) 0,0: *J2&J3 ON 0,1: J1-J2 1,0: J1-J3 1,1: All Off	Pass		PMI QA2

* NOT TO SPECIFIED VALUES

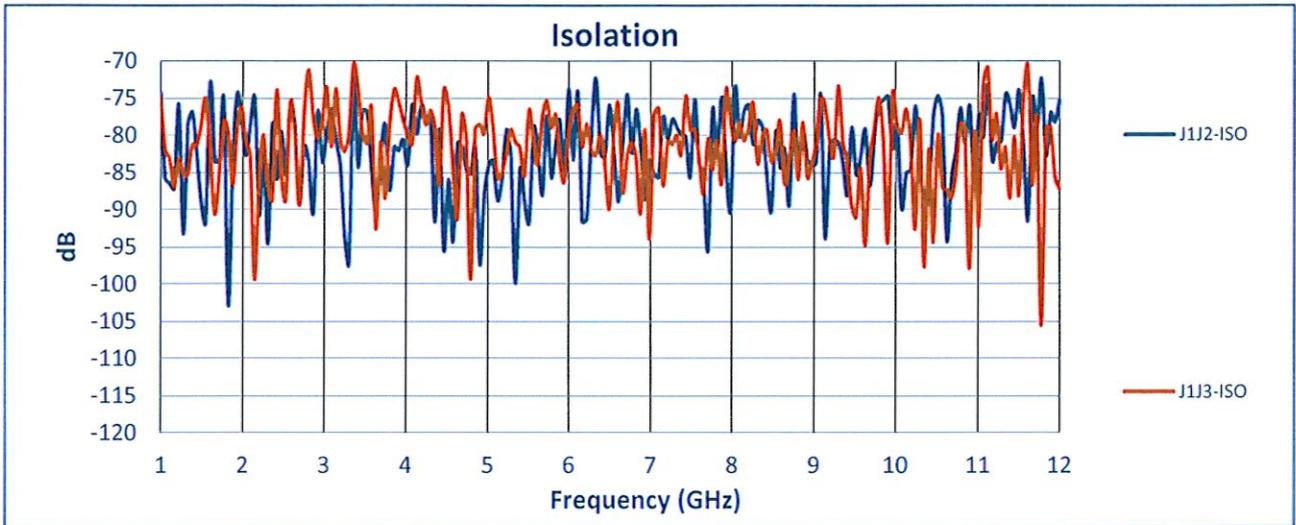
QA/QC Approval:  PMI QA2

Date: 4/16/2024

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