



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: PL45559/2416

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

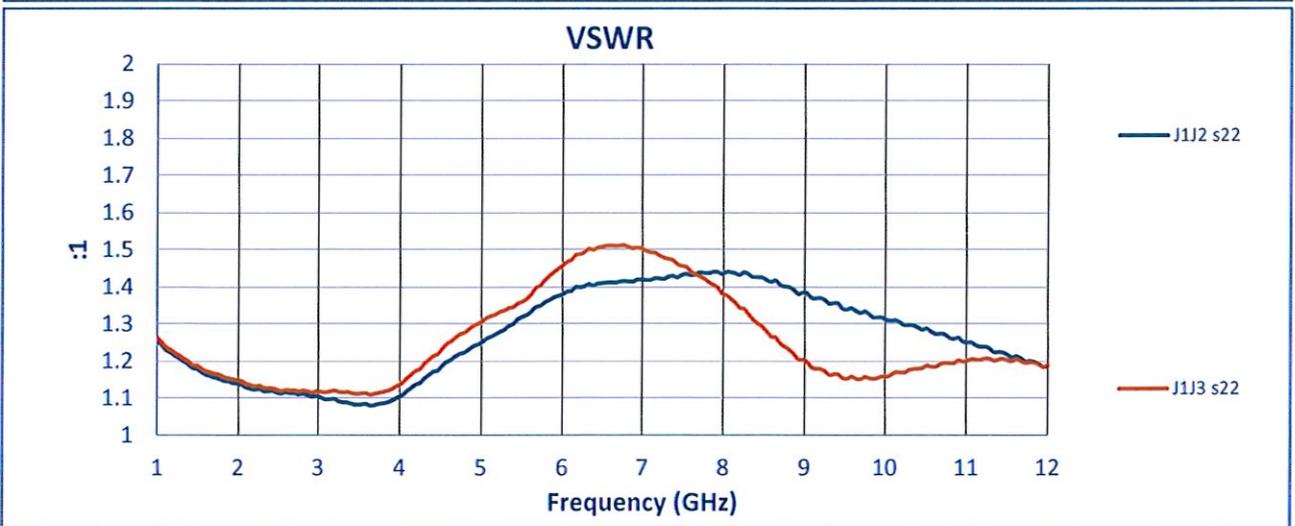
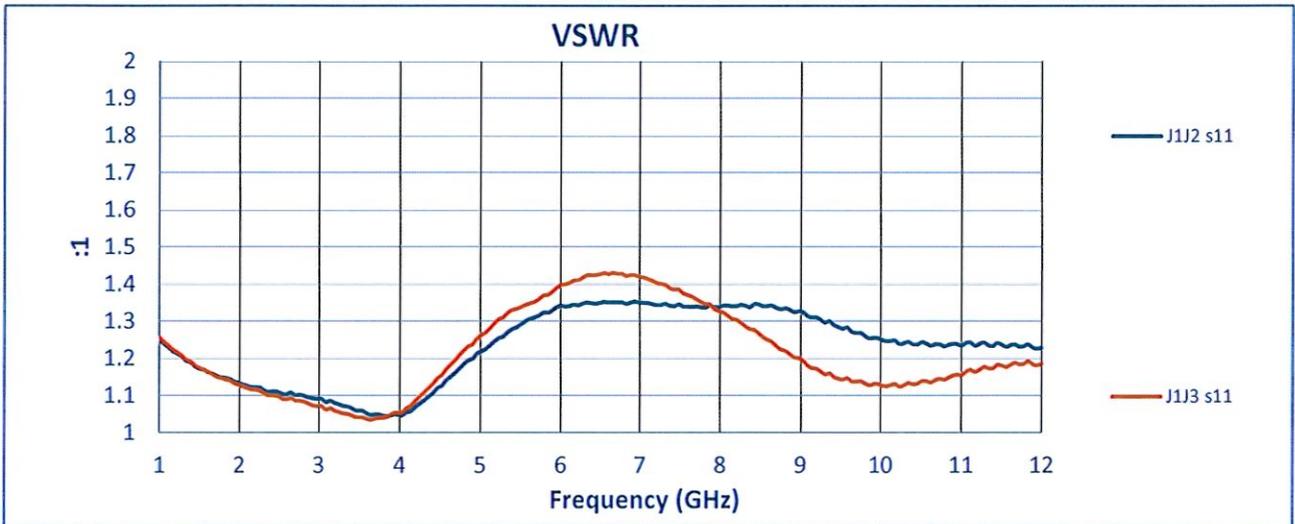
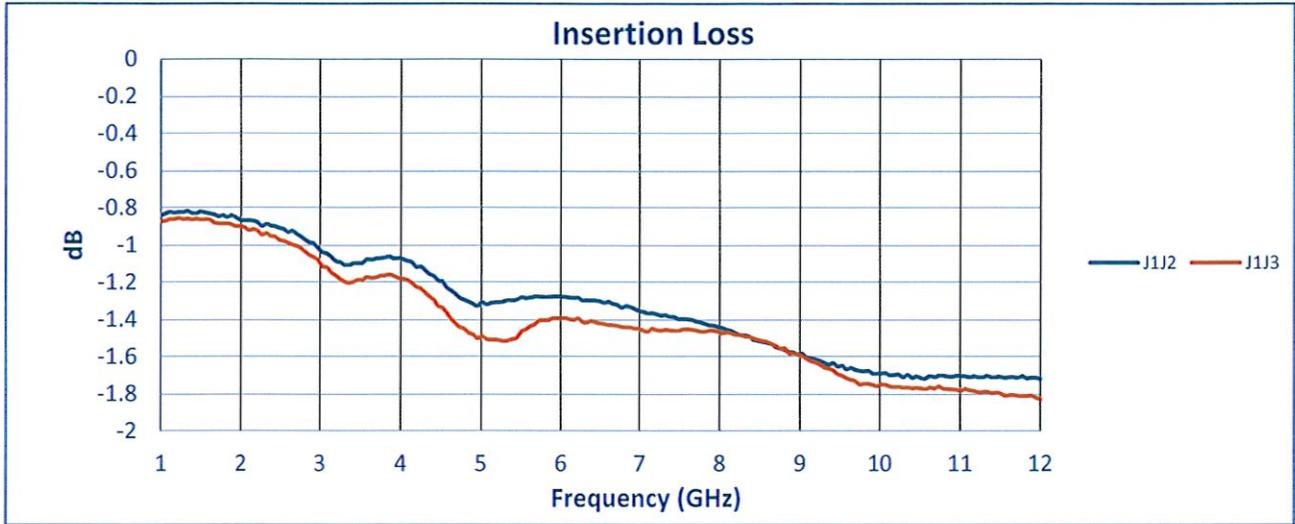
TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range	1 GHz to 12 GHz	1 GHz to 12 GHz	PMI QA2
2	Isolation	70 dB Min.	70 dB	
3	Insertion Loss	2 dB Max.	1.83 dB	
4	VSWR: In/Out	2:1 Max.	1.43:1 In 1.51:1 Out	
5	Operating Power CW	25 dBm Max	Pass See Typical Characteristics	
6	Switching 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 (ctl1,ctl2) 0,0: *J2&J3 ON 0,1: J1-J2 1,0: J1-J3 1,1: All Off	Pass	

* NOT TO SPECIFIED VALUES

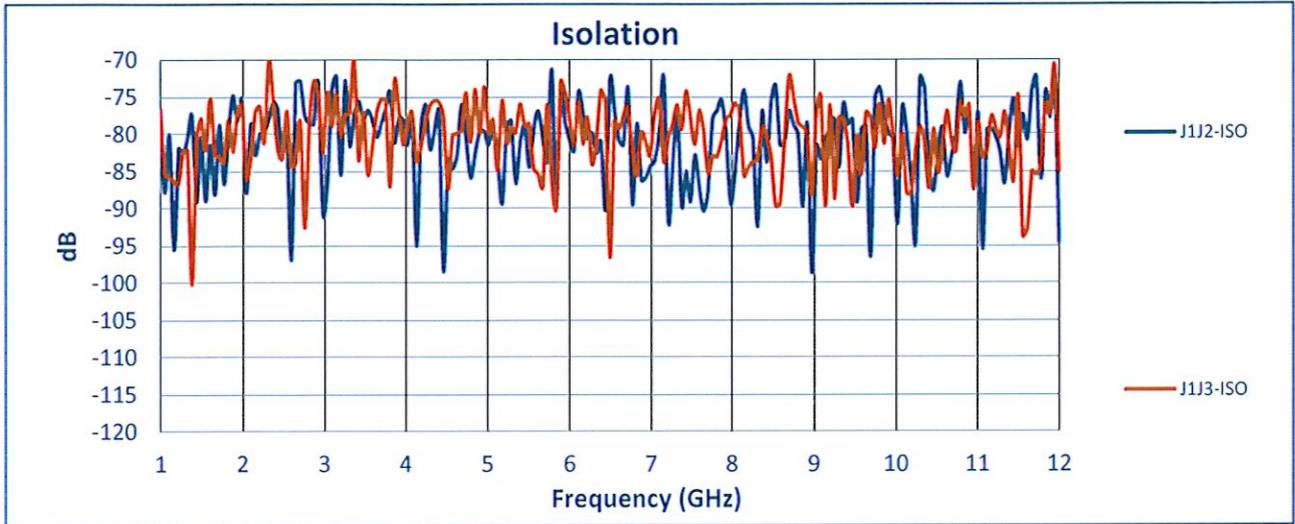
QA/QC Approval:  _____
 PMI
QA2

Date: 4/16/2024

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