

**SUMMARY TEST DATA
ON
APD-2-800M2D5G-NFF-50W**

Customer: _____
 SO No: _____
 Model No: APD-2-800M2D5G-NFF-50W
 Serial No: 13158
 Part No: _____

Tested By: Tin Lay
 Temperature: +25 C
 Date: 7/21/2021
 Drawing No: 27627902 Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC	
1	Frequency Range	0.8 TO 2.5 GHz	0.8 TO 2.5 GHz	PMI QA 2	
2	Insertion Loss	0.4 dB Maximum	0.34 dB See Plot		
3	Isolation	22 dB Minimum	27.15 dB See Plot		
4	VSWR	≤1.25:1	1.14 :1 See Plot		
5	Phase Balance	±2° Maximum	0.16° See Plot		
6	Amplitude Balance	±0.2 dB Maximum	0.02 dB See Plot		
7	Power Handling	Forward ≤50 W Reversed ≤1 W	Pass		
8	Impedance	50 Ω	50 Ω		PMI QA 2

QA/QC Approval: _____

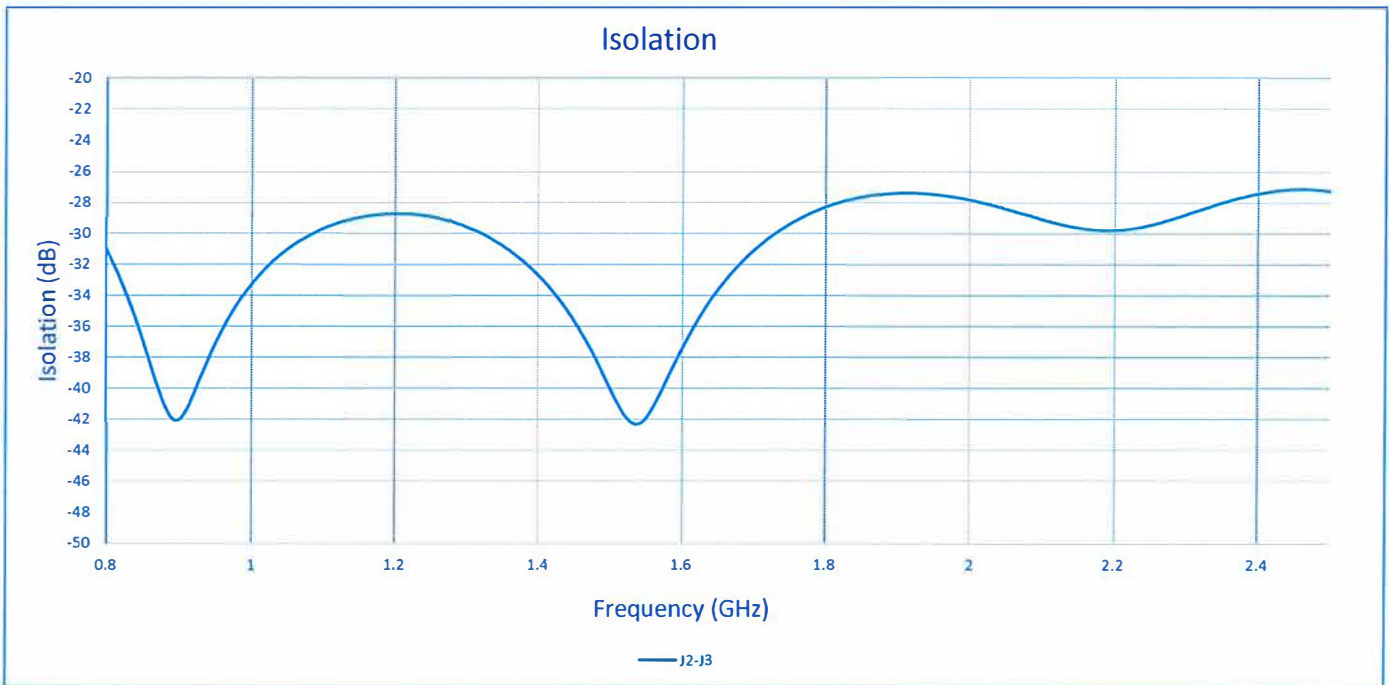
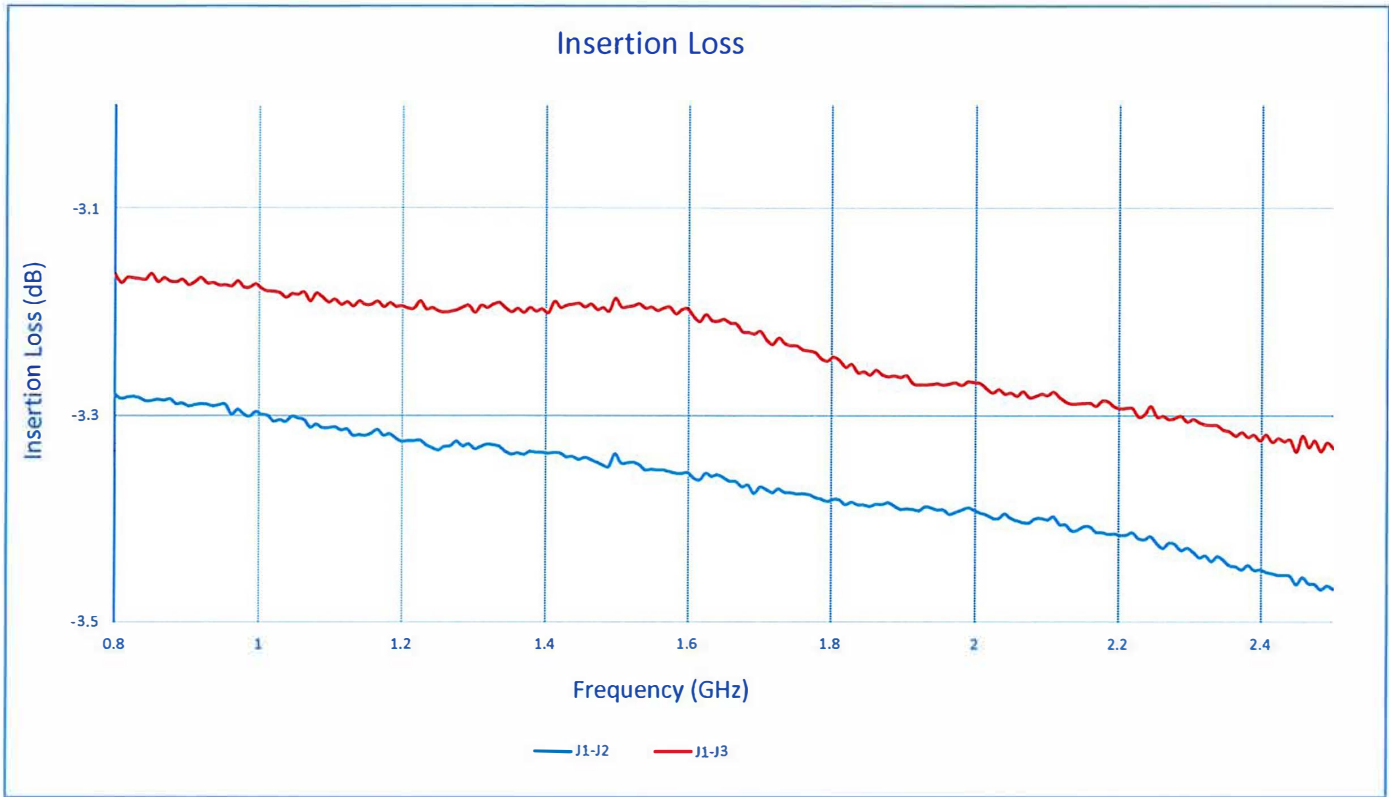
PMI
QA 2

Date: _____

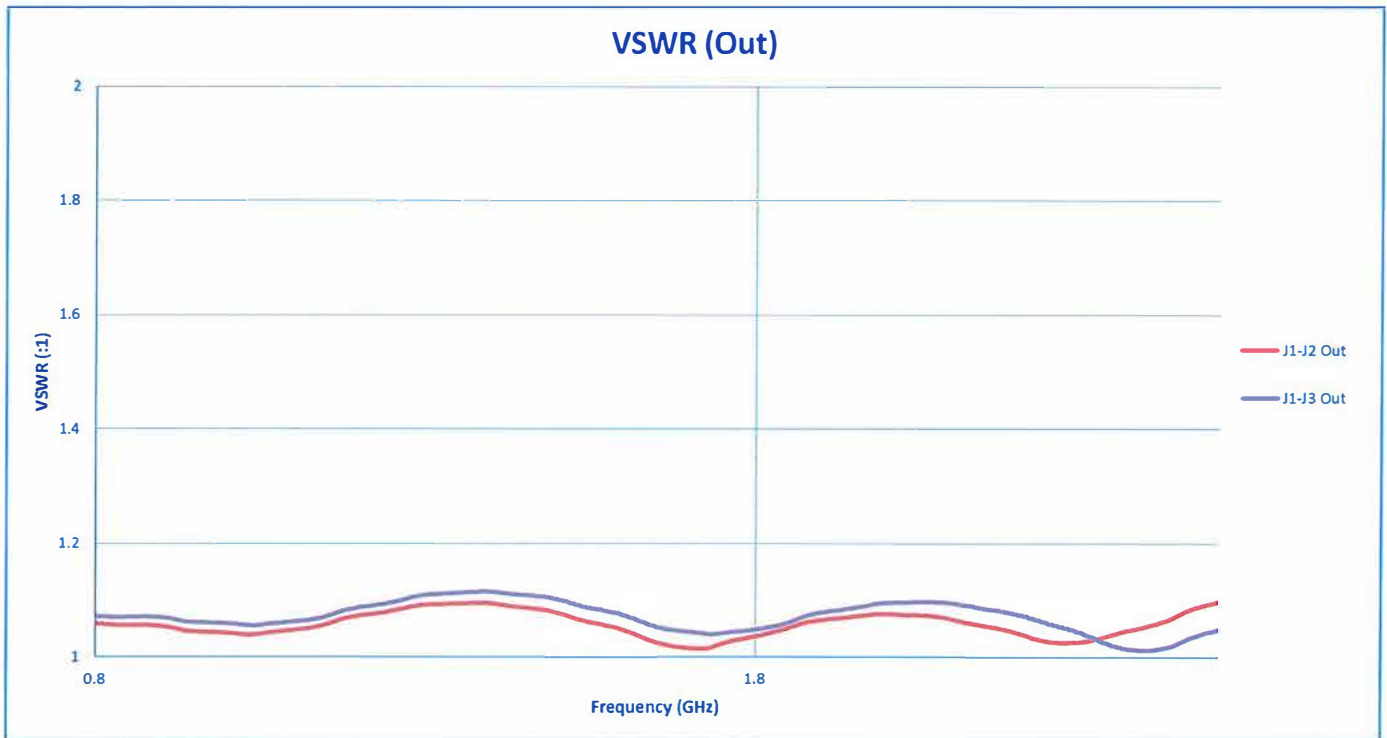
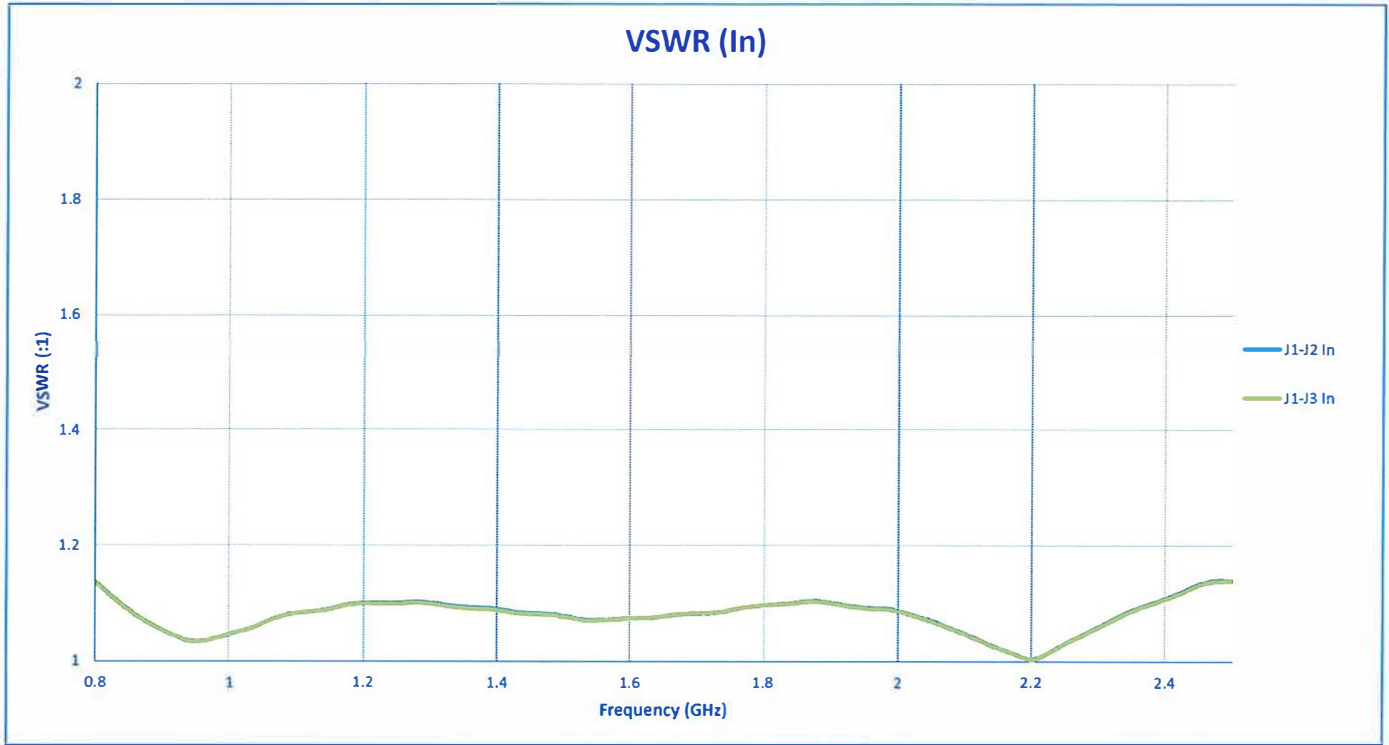
7/22/2021



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