


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

Customer: _____
 SO No: _____
 Model No: APD-2-800M2D5G-NFF-50W
 Serial No: 13167
 Part No: _____

Tested By: Tin Lay
 Temperature: +25 C
 Date: 7/23/2021
 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	0.35 dB See Plot	
3	Isolation	22 dB Minimum	26.26 dB See Plot	
4	VSWR	≤1.25:1	1.17 :1 See Plot	
5	Phase Balance	±2° Maximum	0.12° See Plot	
6	Amplitude Balance	±0.2 dB Maximum	0.03 dB See Plot	
7	Power Handling	Forward ≤50 W Reversed ≤1 W	Pass	
8	Impedance	50 Ω	50 Ω	PMI QA 2

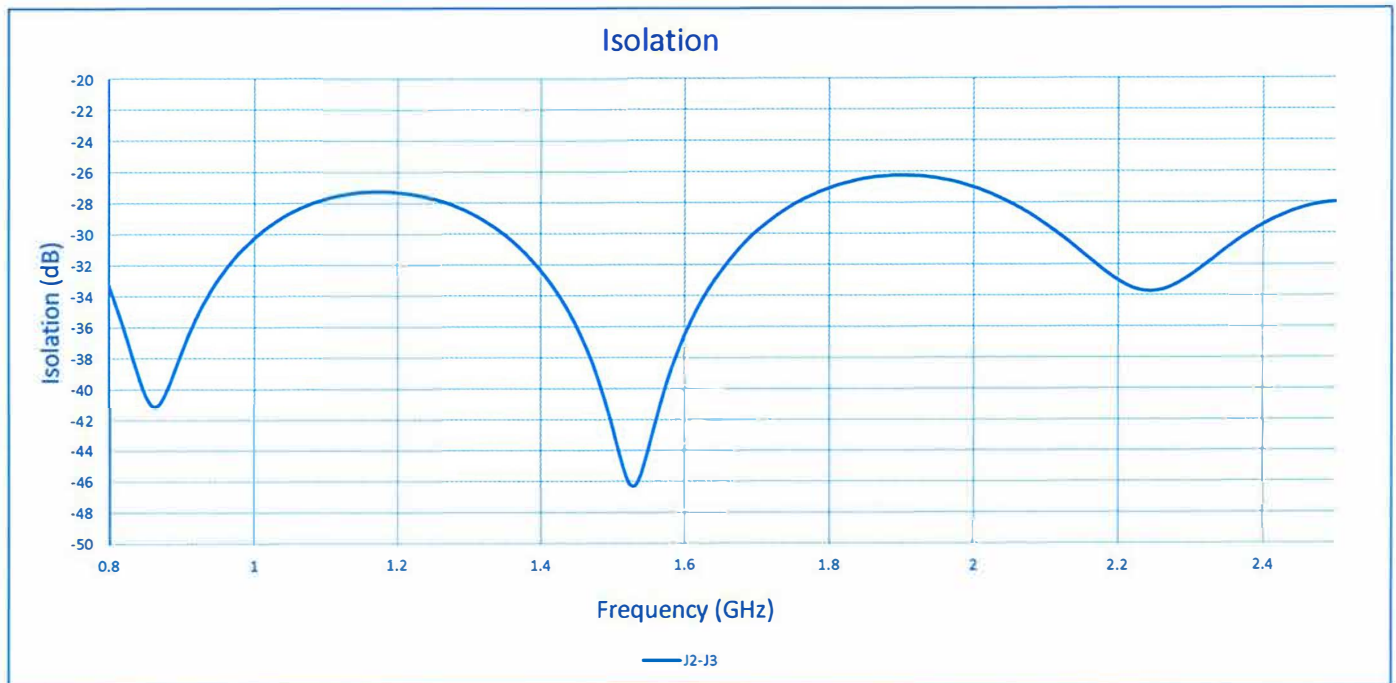
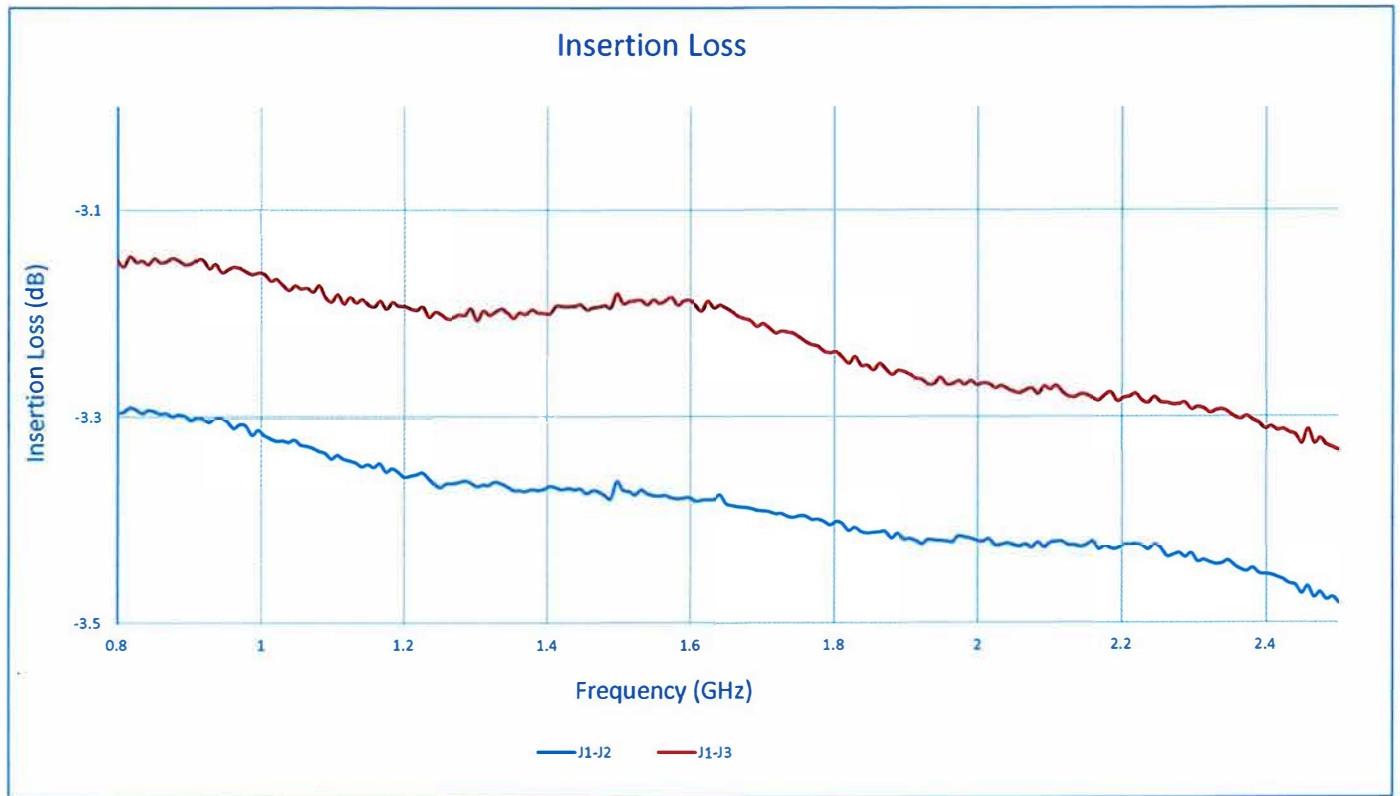
QA/QC Approval: 

PMI
QA 2

Date: 7/26/2021

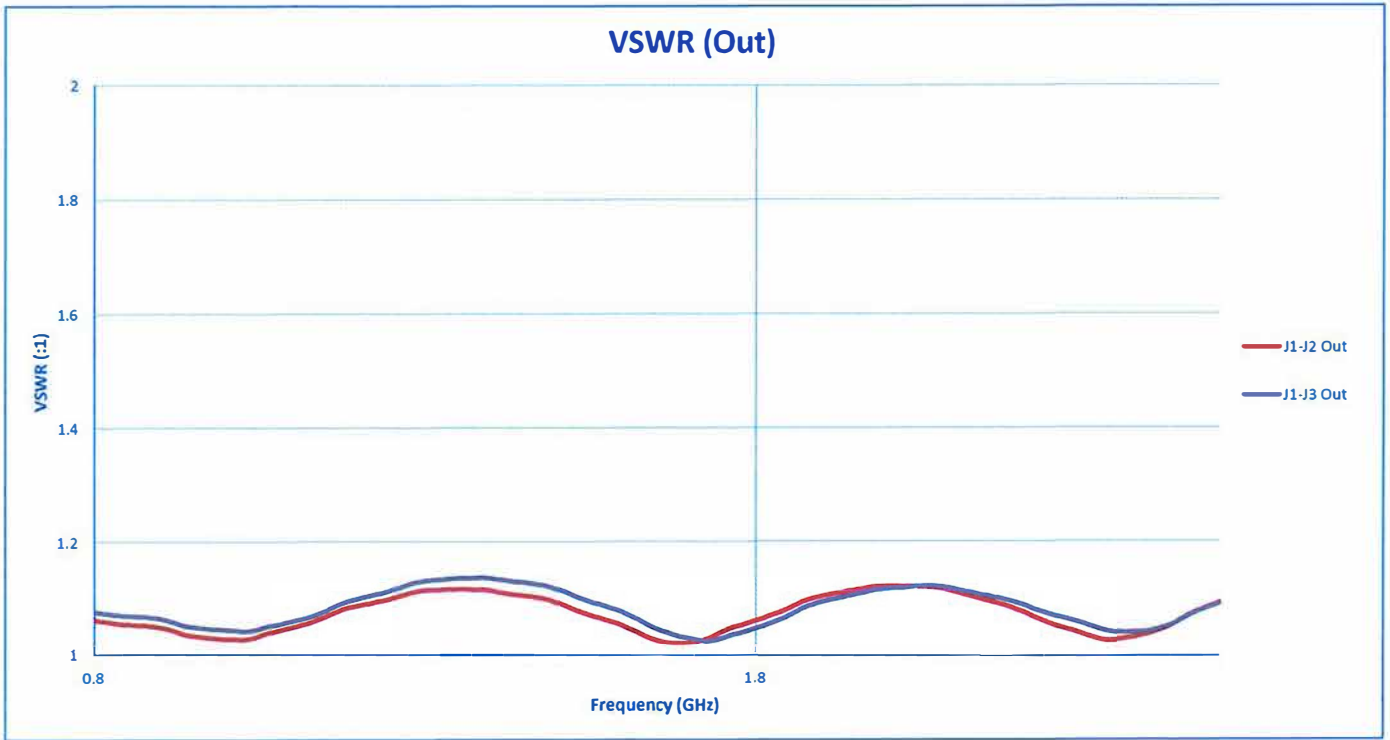
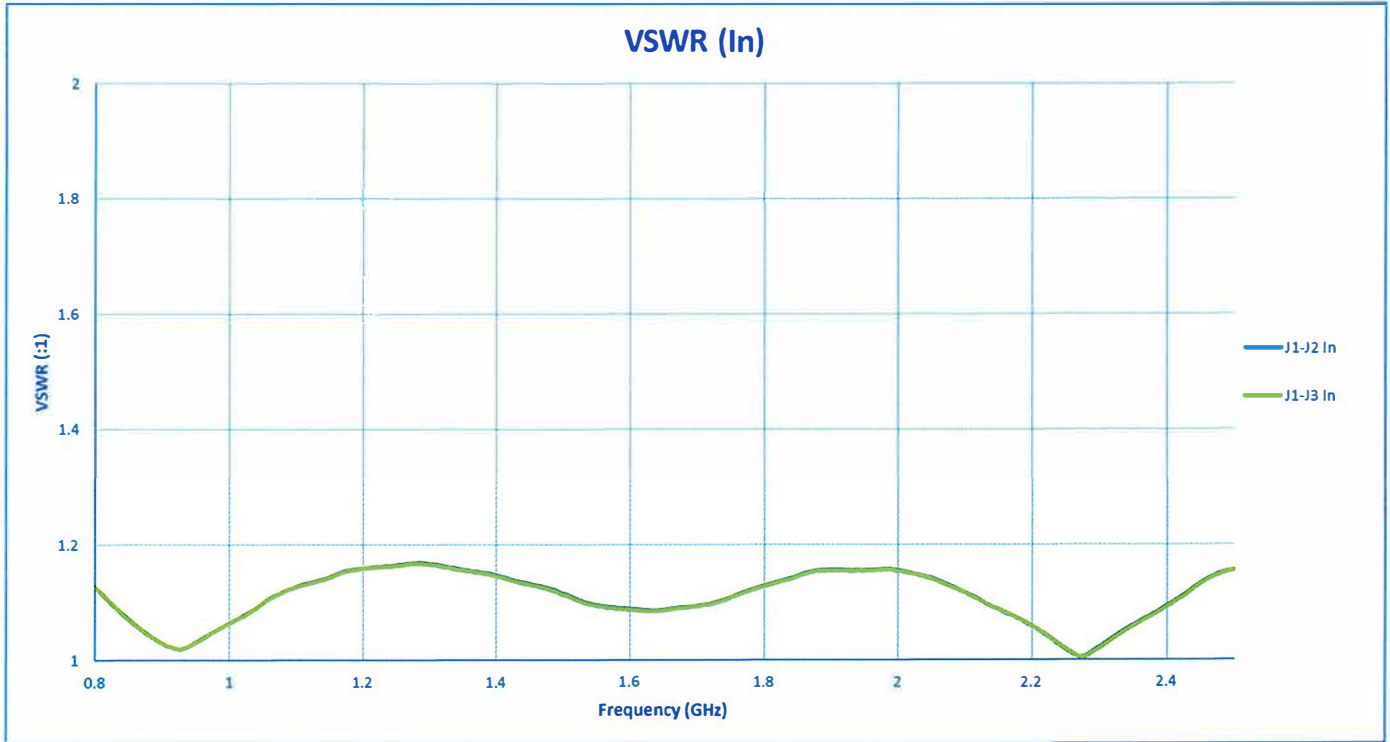


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