

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

Customer: \_\_\_\_\_  
 SO No: \_\_\_\_\_  
 Model No: APD-2-800M2D5G-NFF-50W  
 Serial No: 13170  
 Part No: \_\_\_\_\_

Tested By: Tin Lay  
 Temperature: +25 C  
 Date: 7/23/2021  
 Drawing No: 27627902 Rev: A1

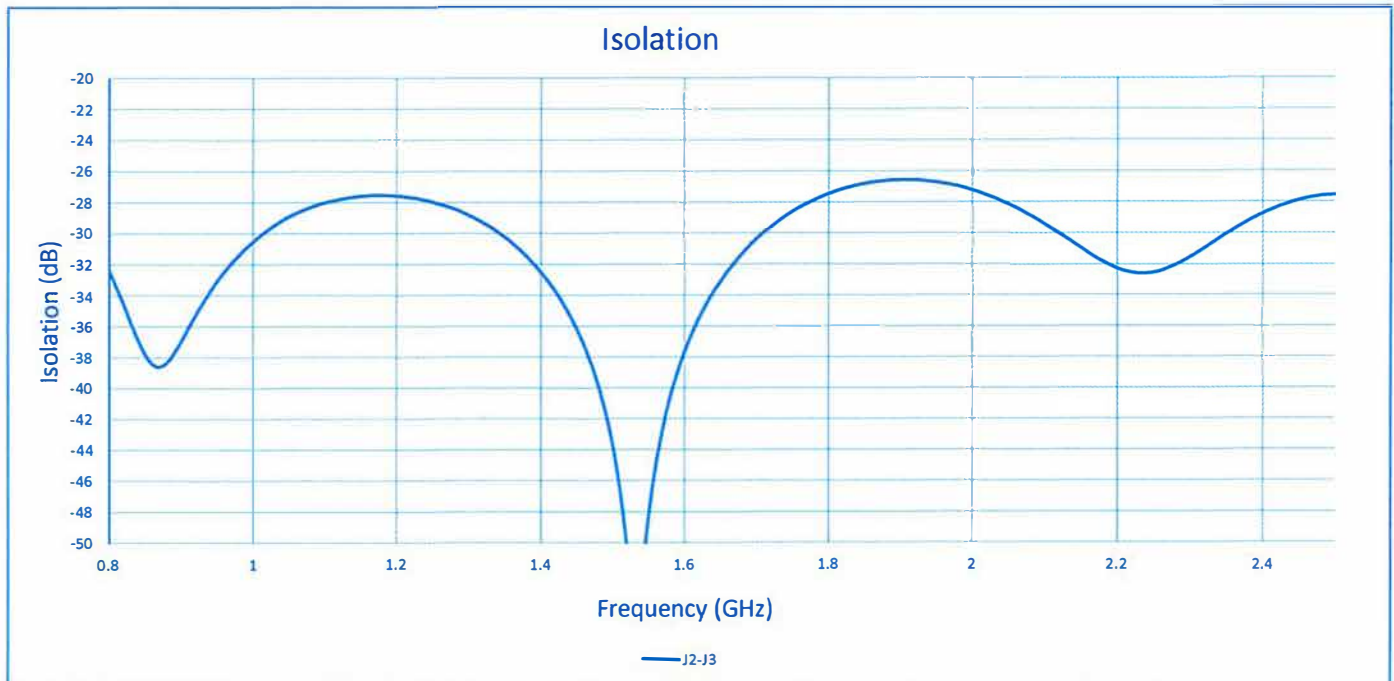
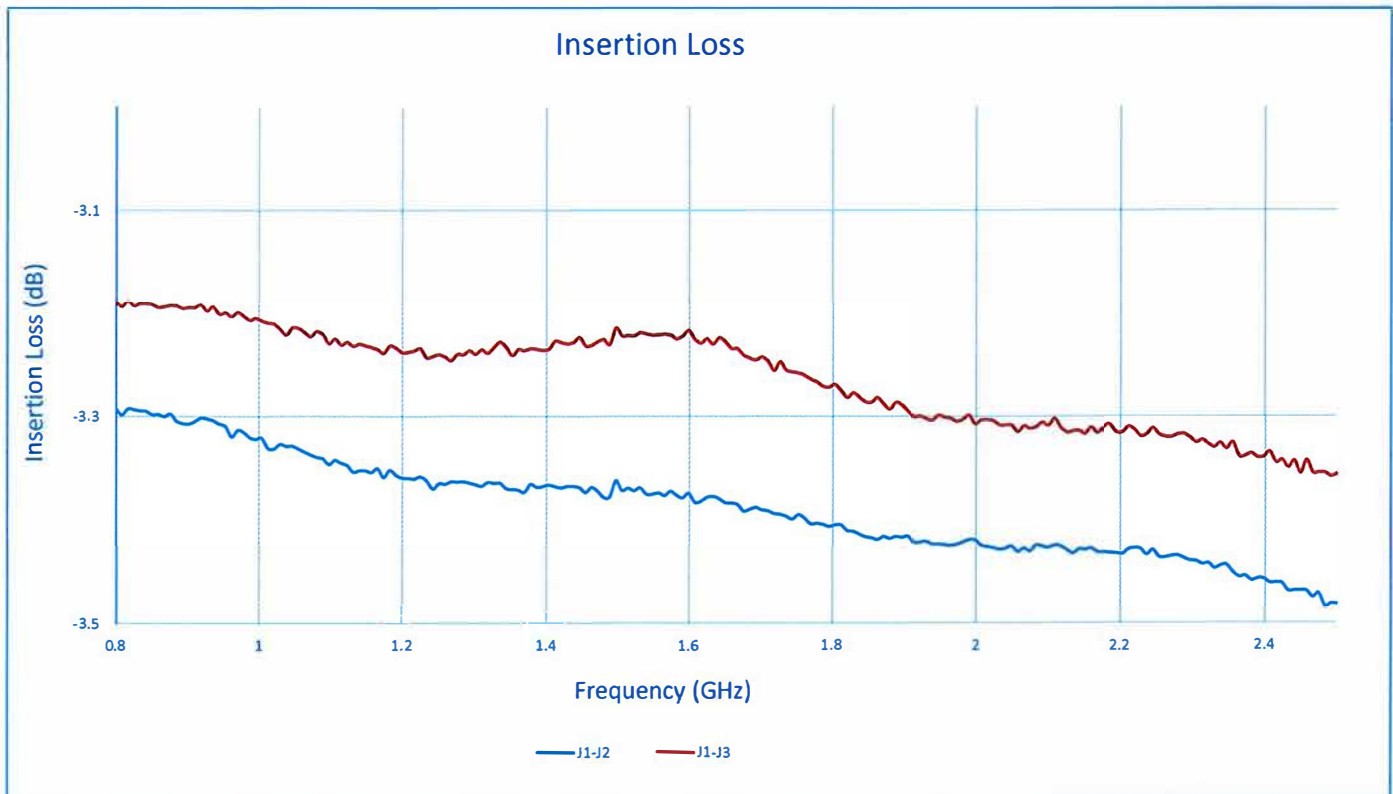
TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range	0.8 TO 2.5 GHz	0.8 TO 2.5 GHz	PMI QA 2
2	Insertion Loss	0.4 dB Maximum	0.36 dB See Plot	
3	Isolation	22 dB Minimum	26.57 dB See Plot	
4	VSWR	$\leq 1.25:1$	1.18 :1 See Plot	
5	Phase Balance	$\pm 2^\circ$ Maximum	0.04° See Plot	
6	Amplitude Balance	$\pm 0.2$ dB Maximum	0.01 dB See Plot	
7	Power Handling	Forward $\leq 50$ W Reversed $\leq 1$ W	Pass	
8	Impedance	50 $\Omega$	50 $\Omega$	PMI QA 2

QA/QC Approval: \_\_\_\_\_

PMI  
QA 2

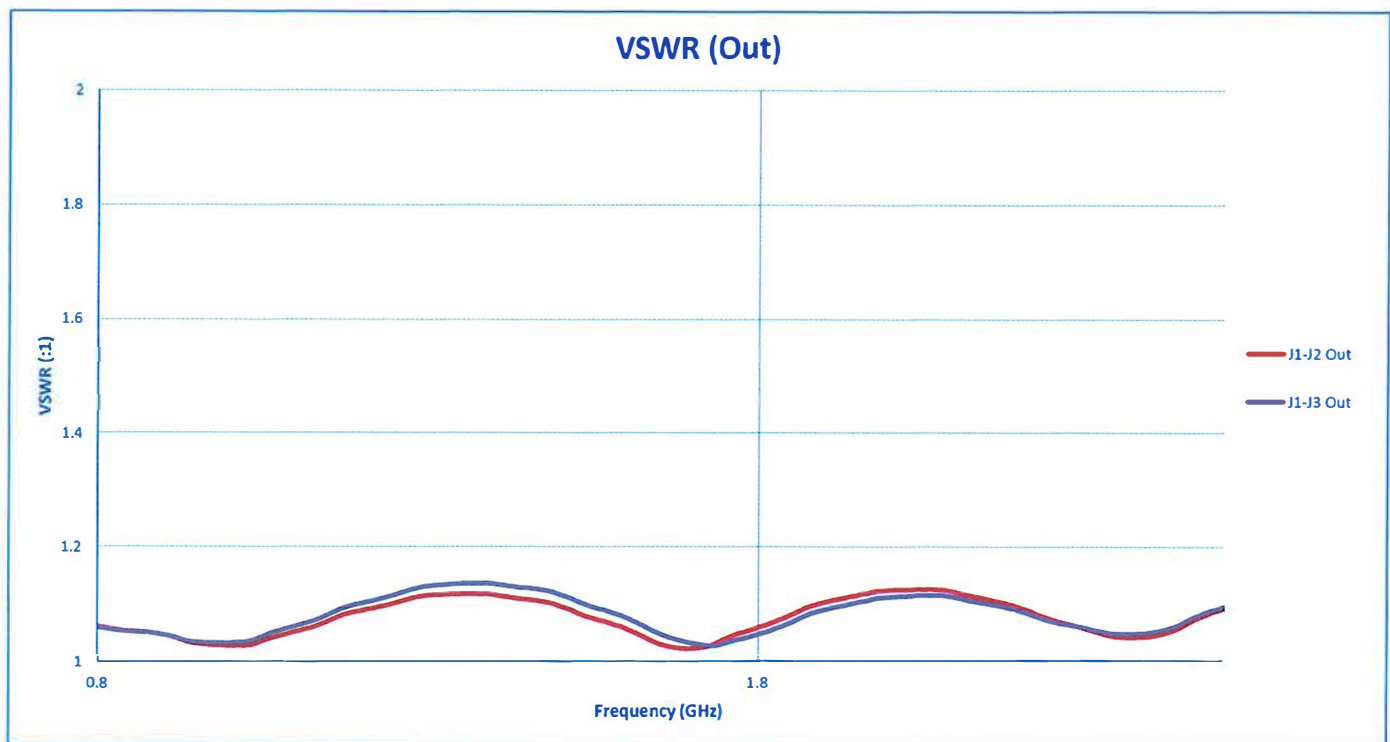
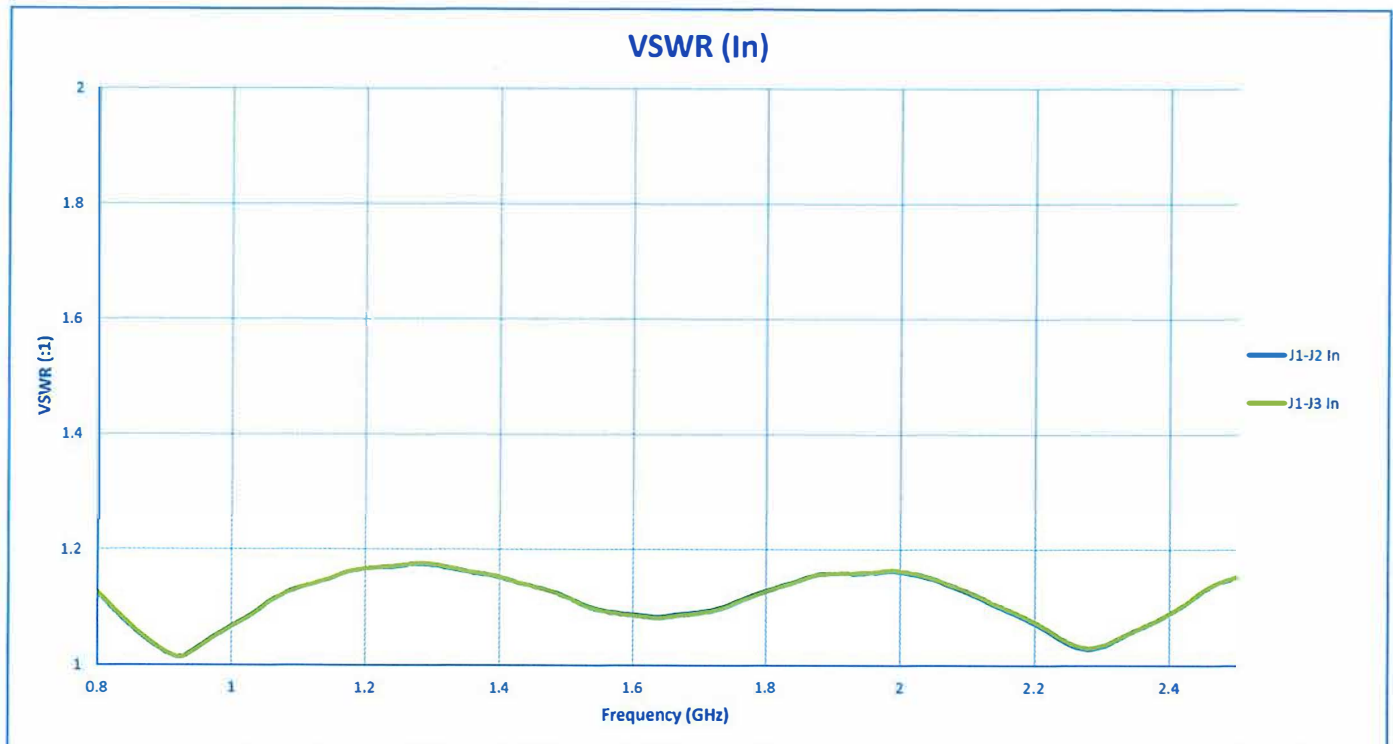
Date: 7/26/2021

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