

**SUMMARY TEST DATA  
ON  
PDC-2G18G-10C-SFF-50W**

CUSTOMER:

SO:

MODEL NO: PDC-2G18G-10C-SFF-50W

SERIAL NO: PL55887/2542

TESTED BY: K. Mansfield

TEMPERATURE: +25°C

DATE: 10/16/2025

DRAWING NO: 27650160

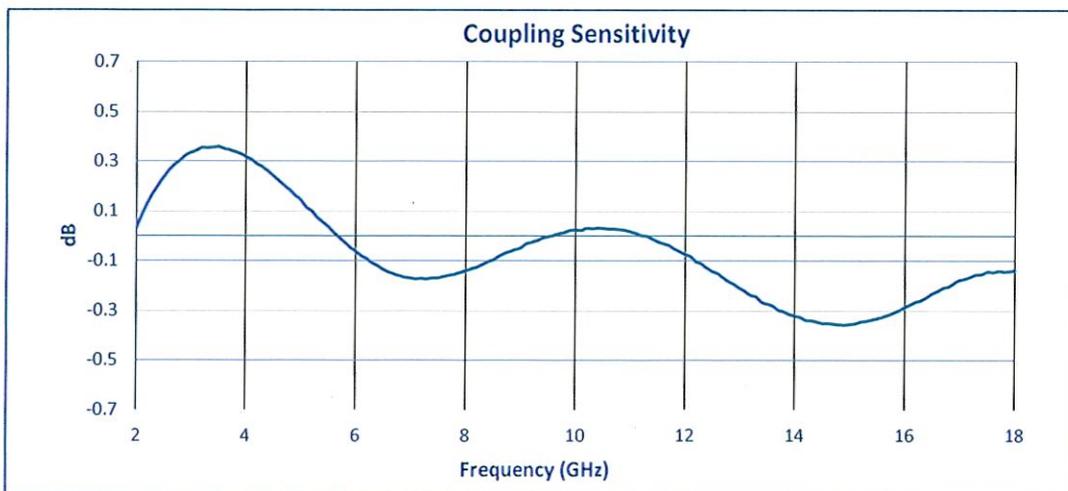
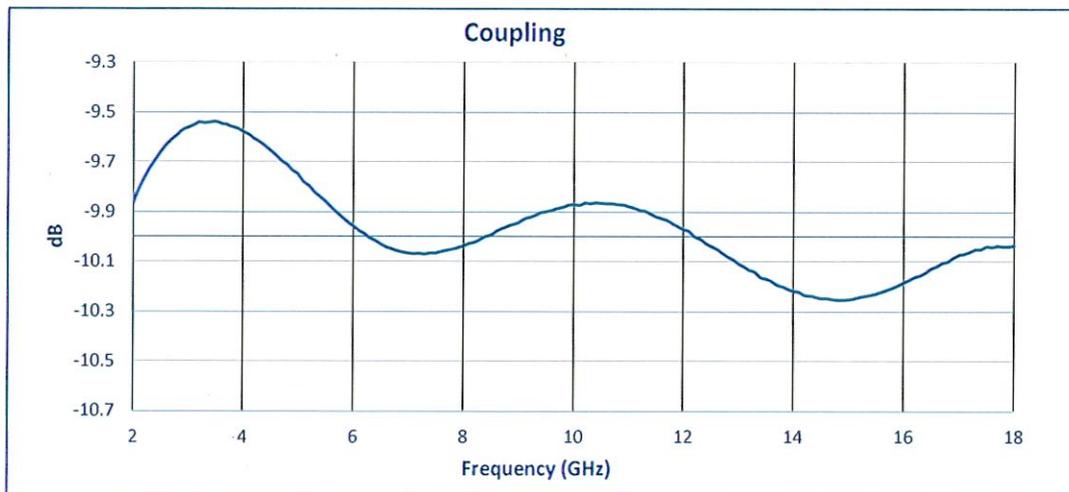
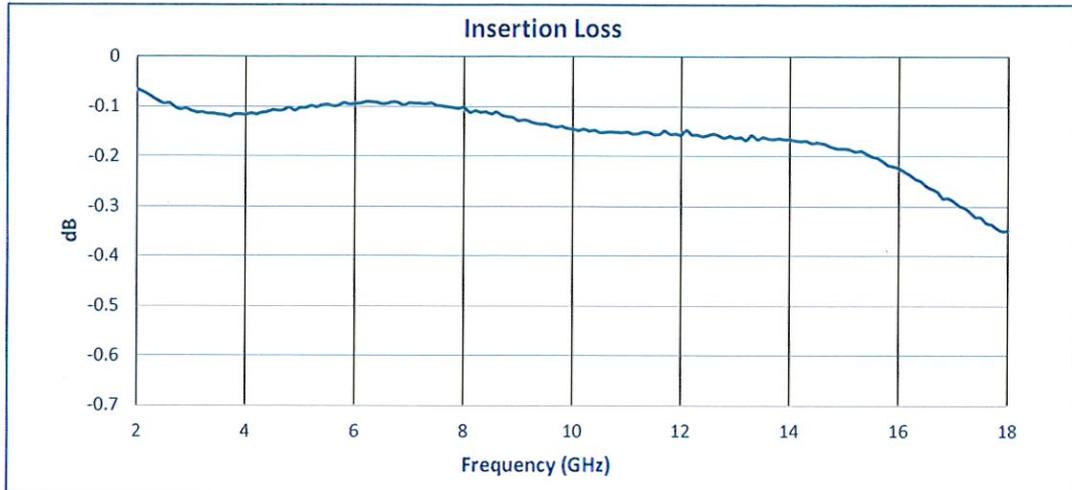
REV: A1

TEST ITEM NO:	PARAMETERS	SPECIFIED VALUE @ 25°C	MEASURED VALUE	QA/QC
1	Frequency Range	2 GHz To 18 GHz	2 GHz To 18 GHz	PMI QA5
2	Insertion Loss	0.7 dB Max Excluding Coupling Loss: 0.46 dB	0.6 dB	
3	Coupling Factor	10 ±0.7 dB Max	10 dB	
4	Coupling Sensitivity	±0.7 dB Max	±0.36 dB	
5	Directivity	15 dB Min	19.9 dB Min	
6	VSWR	Primary 1.40:1 Max Secondary 1.40:1 Max	1.22:1 Primary 1.27:1 Secondary	PMI QA5

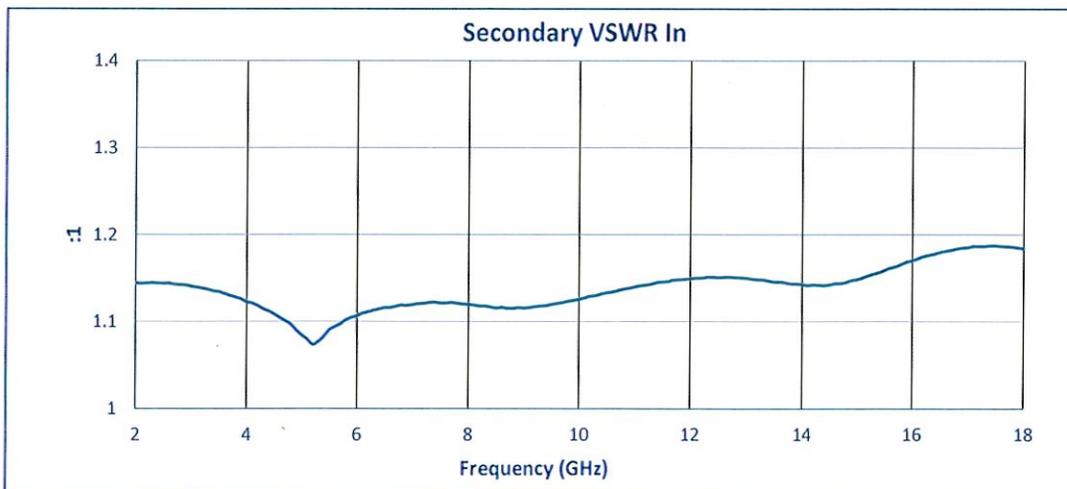
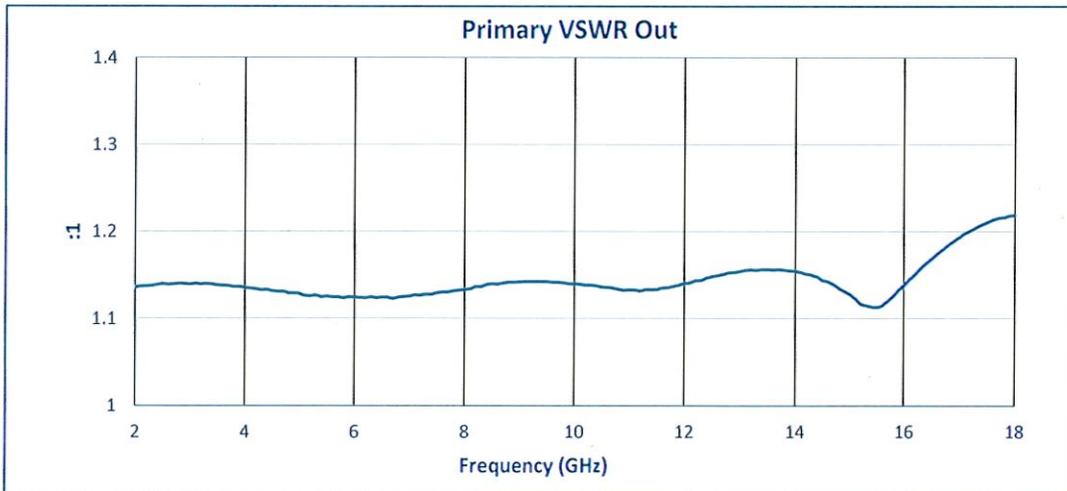
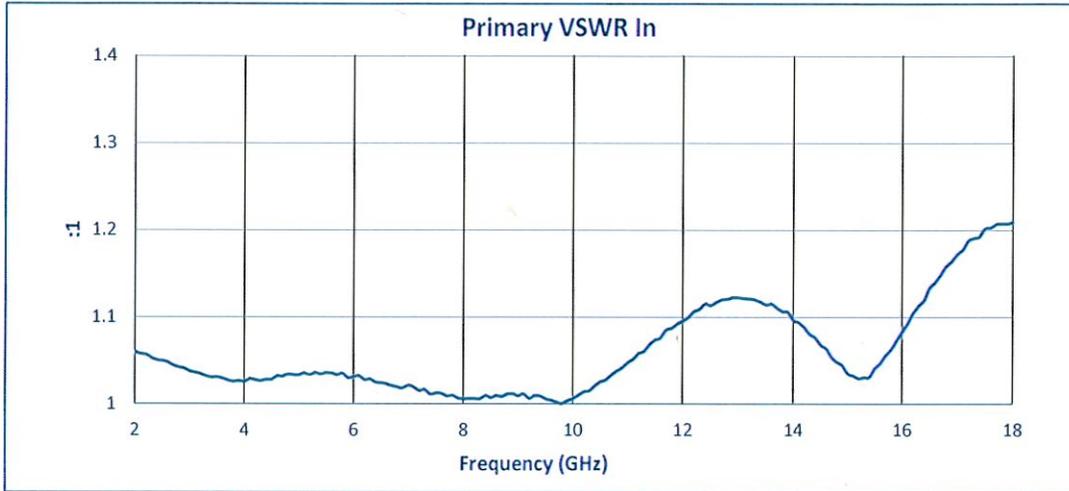
QA/QC Approval: 

Date: 10-29-25

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