

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

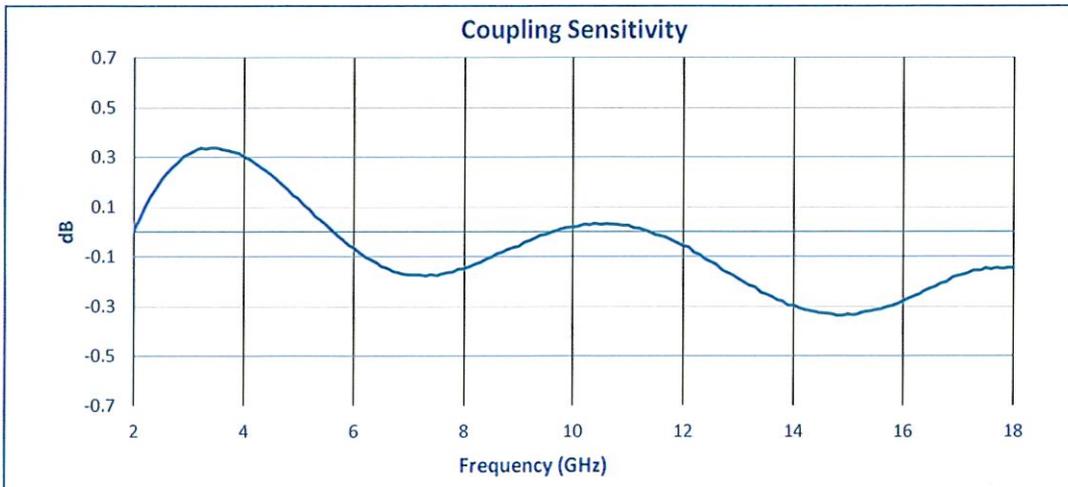
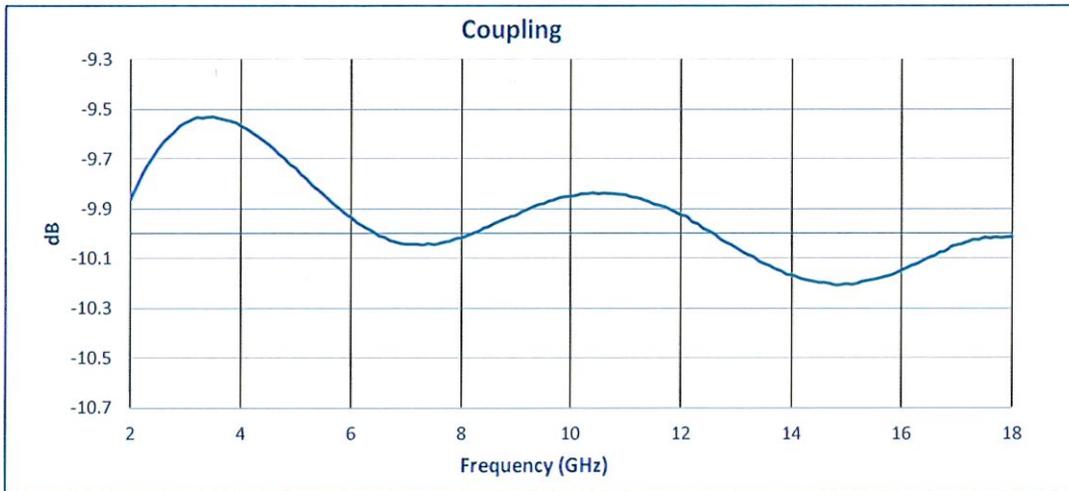
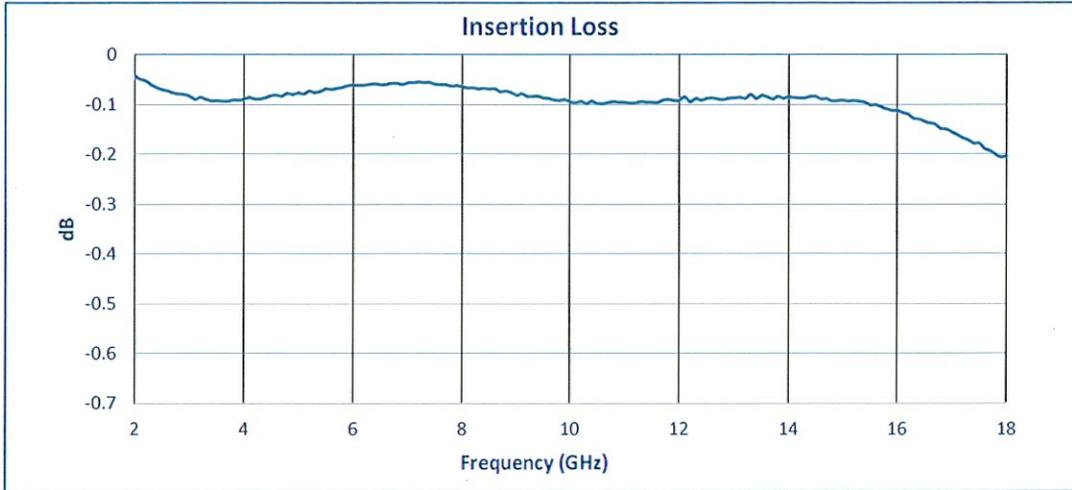
CUSTOMER: \_\_\_\_\_  
 SO: \_\_\_\_\_  
 MODEL NO: PDC-2G18G-10C-SFF-50W  
 SERIAL NO: PL55894/2542

TESTED BY: K. Mansfield  
 TEMPERATURE: +25°C  
 DATE: 10/16/2025  
 DRAWING NO: 27650160      REV: A1

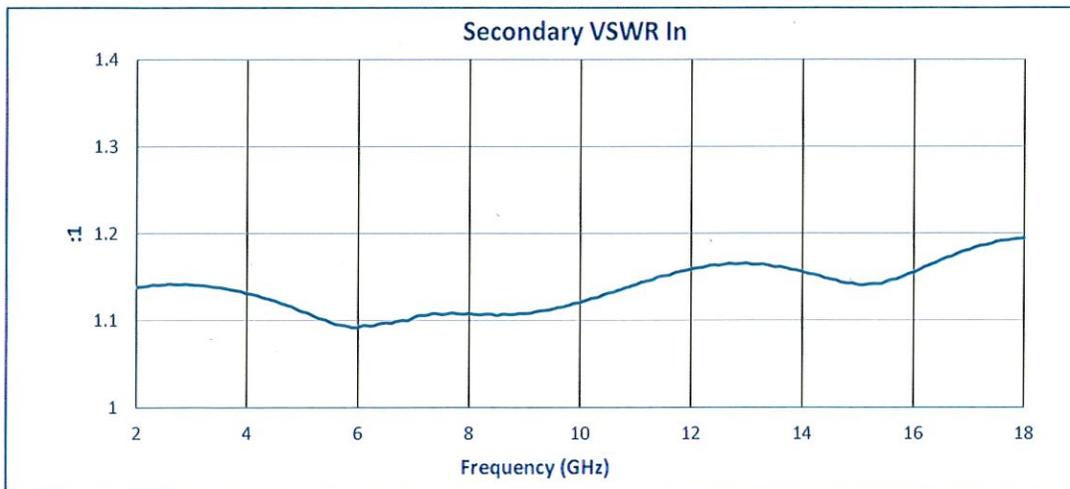
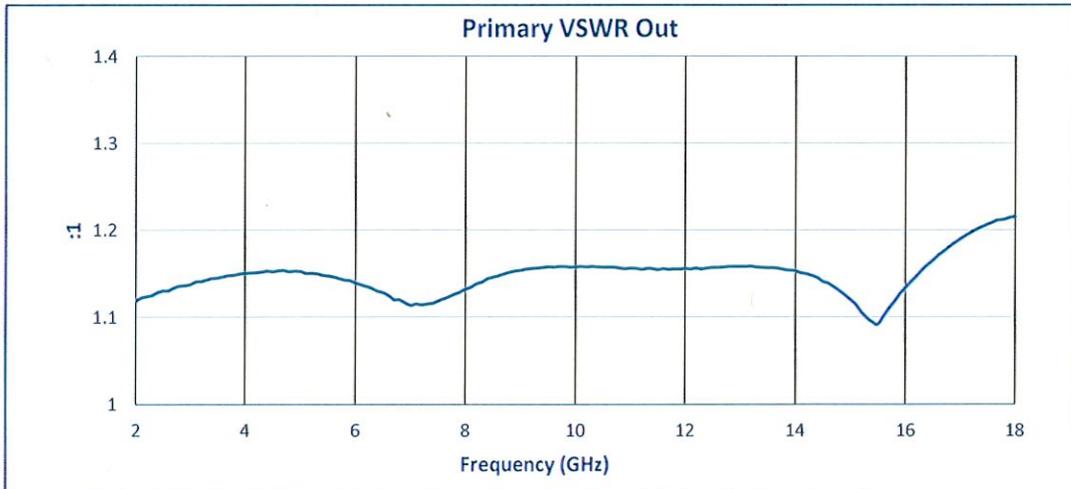
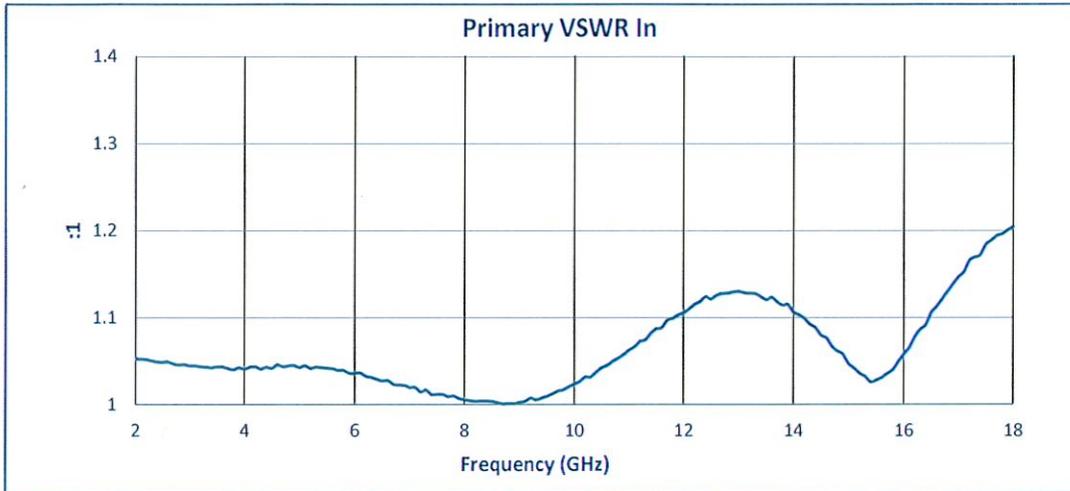
TEST ITEM NO:	PARAMETERS	SPECIFIED VALUE @ 25°C	MEASURED VALUE	QA/QC
1	Frequency Range	2 GHz To 18 GHz	2 GHz To 18 GHz	PMI QA5
2	Insertion Loss	0.7 dB Max Excluding Coupling Loss: 0.46 dB	0.4 dB	
3	Coupling Factor	10 ±0.7 dB Max	9.9 dB	
4	Coupling Sensitivity	±0.7 dB Max	±0.34 dB	
5	Directivity	15 dB Min	18.8 dB Min	
6	VSWR	Primary 1.40:1 Max Secondary 1.40:1 Max	1.24:1 Primary 1.25:1 Secondary	

QA/QC Approval: *Jordan Kyd*      Date: 10-29-25

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