

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

**CUSTOMER:** \_\_\_\_\_  
**SO:** \_\_\_\_\_  
**MODEL NO:** PDC-2G18G-10C-SFF-50W  
**SERIAL NO:** PL52051\2514

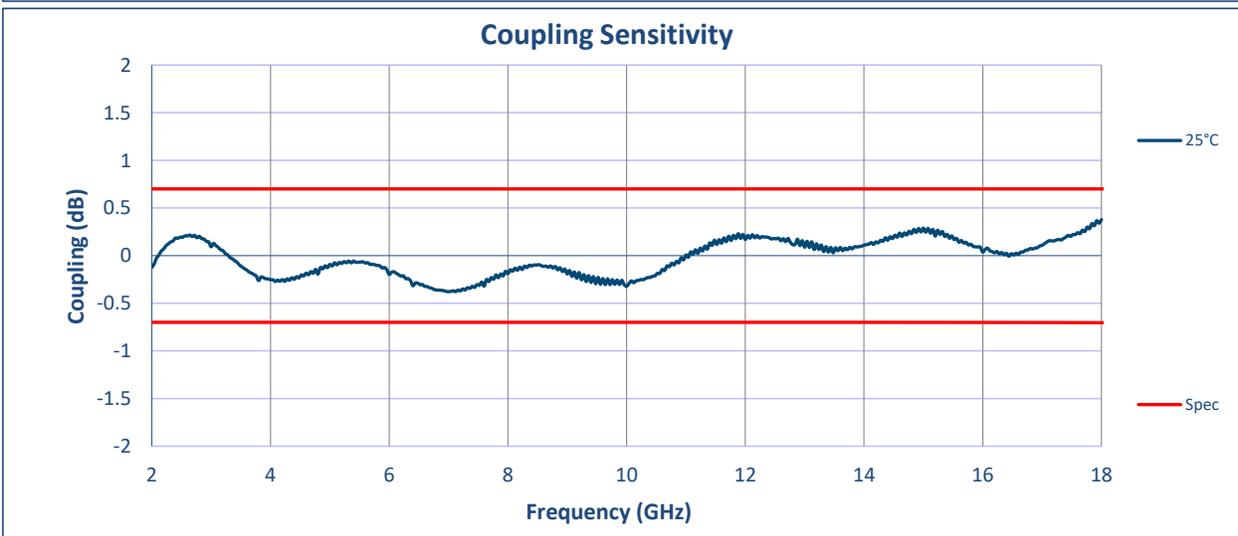
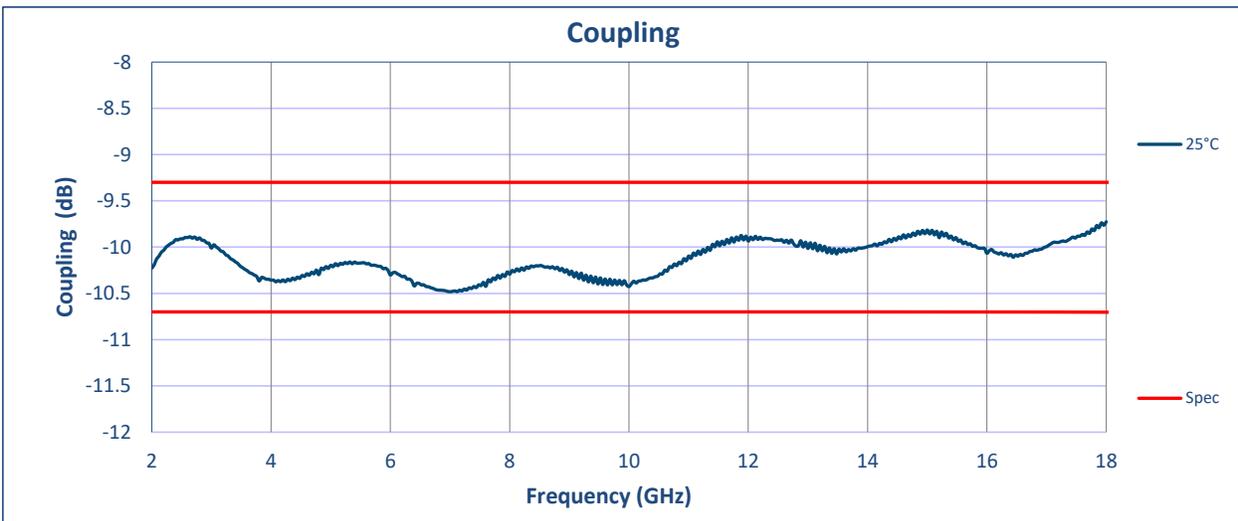
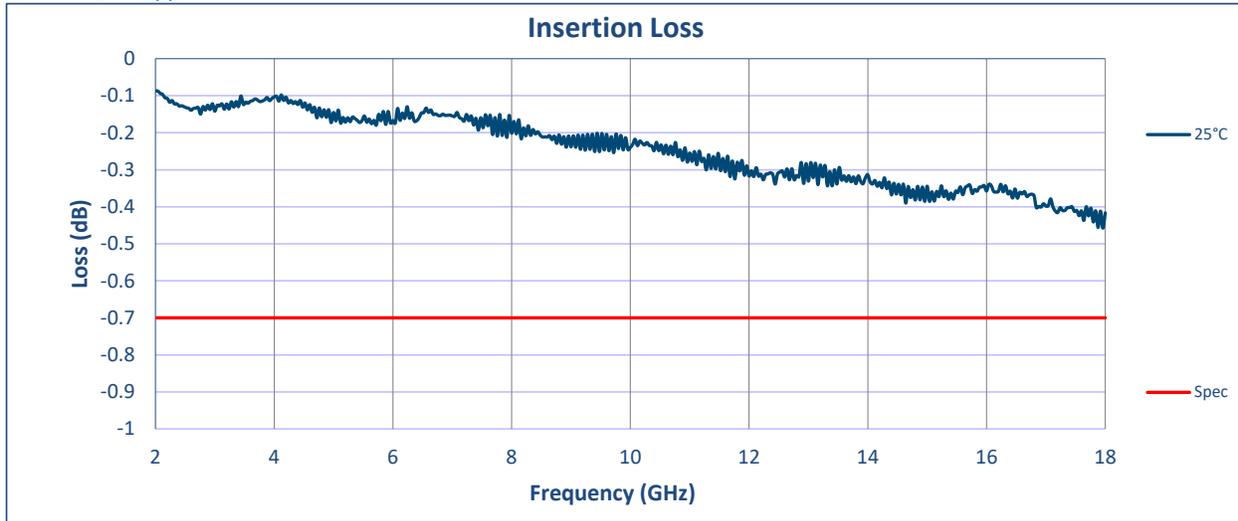
**TESTED BY:** Eric Kretz  
**TEMPERATURE:** +25°C  
**DATE:** 4/2/2025  
**DRAWING NO:** 27650160 **REV:** A1

TEST ITEM NO:	PARAMETERS	SPECIFIED VALUE	MEASURED VALUE	QA/QC
1	Frequency Range	2 GHz To 18 GHz	2 GHz To 18 GHz	
2	Insertion Loss	0.7 dB Max Excluding Coupling Loss: 0.46 dB	0.5 dB	
3	Coupling Factor	10 ±0.7 dB Max	9.7 dB to 10.5 dB	
4	Coupling Sensitivity	±0.7 dB Max	±0.38 dB	
5	Directivity	15 dB Min	16.6 dB	
6	VSWR	Primary 1.40:1 Max Secondary 1.40:1 Max	1.21:1 Primary 1.22:1 Secondary	

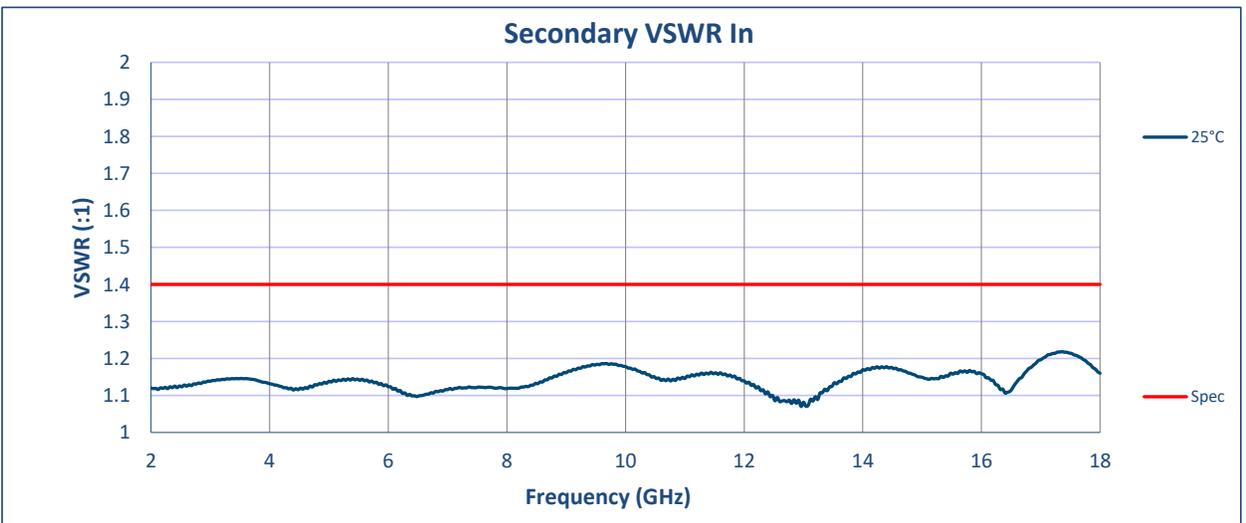
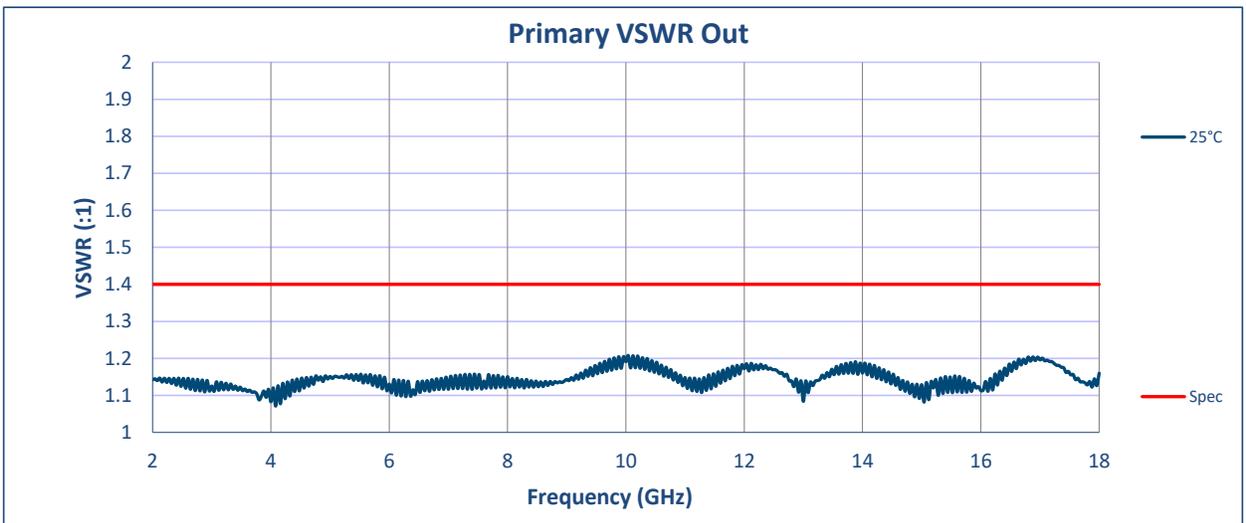
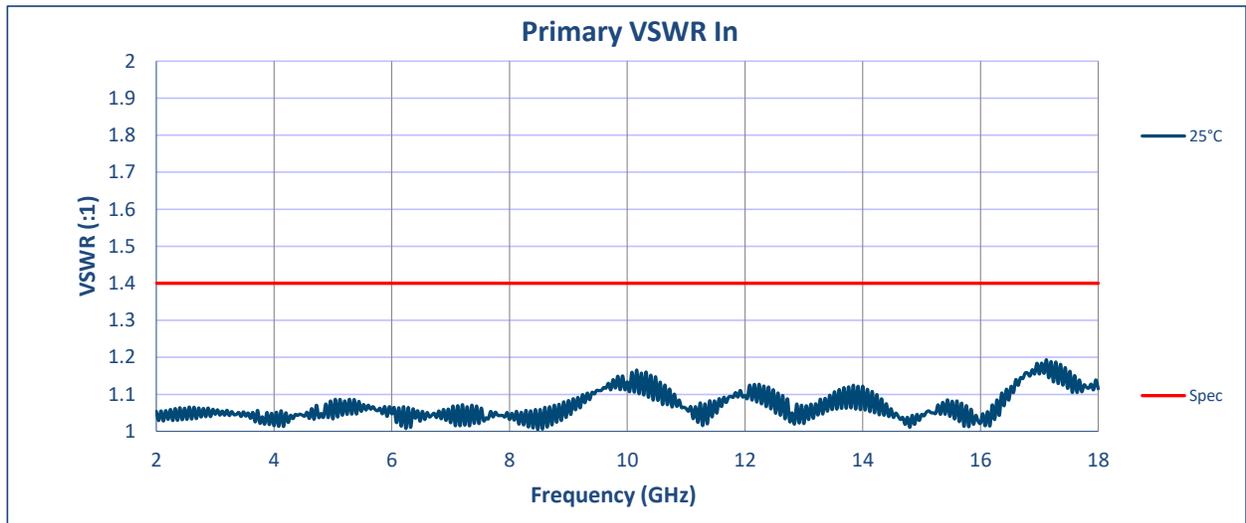
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QA/QC Approval:

Date:



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