

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

CUSTOMER: _____

SO: _____

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

SERIAL NO: PL52050\2514

TESTED BY: Eric Kretz

TEMPERATURE: +25°C

DATE: 4/2/2025

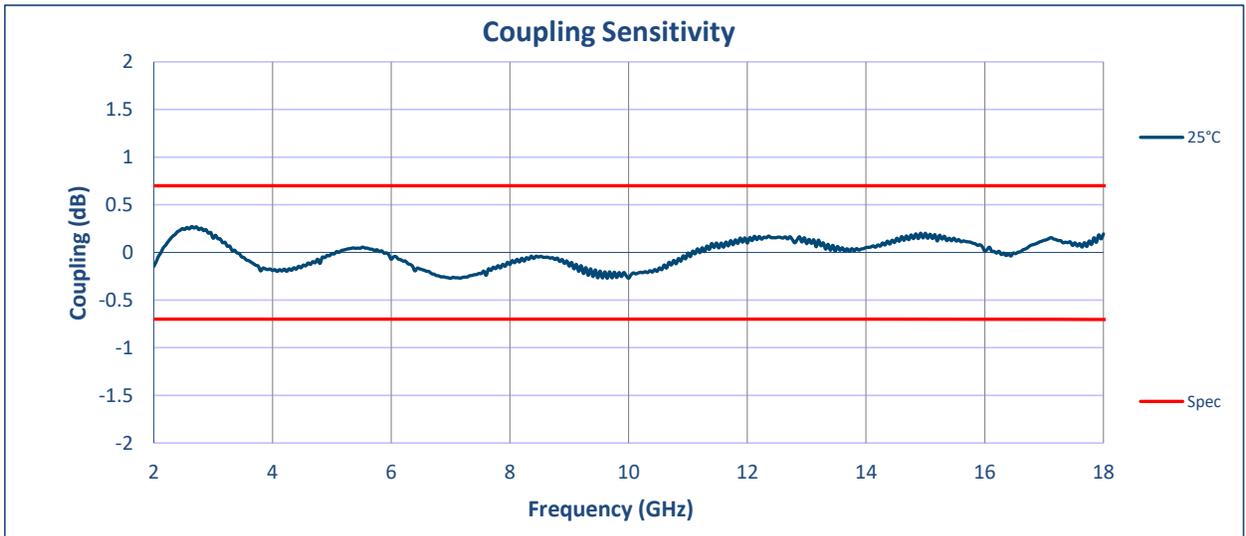
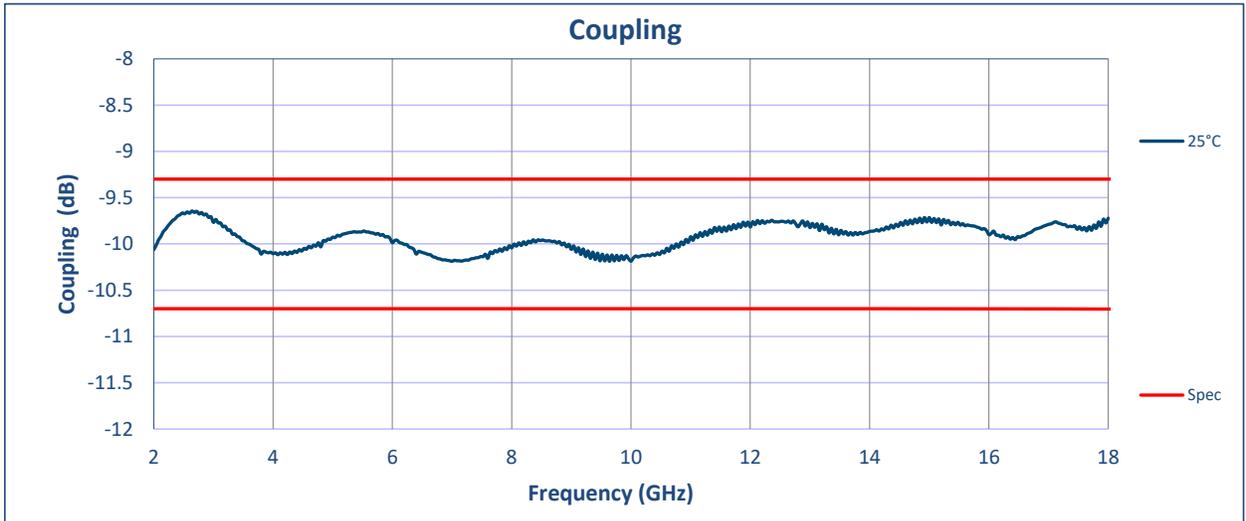
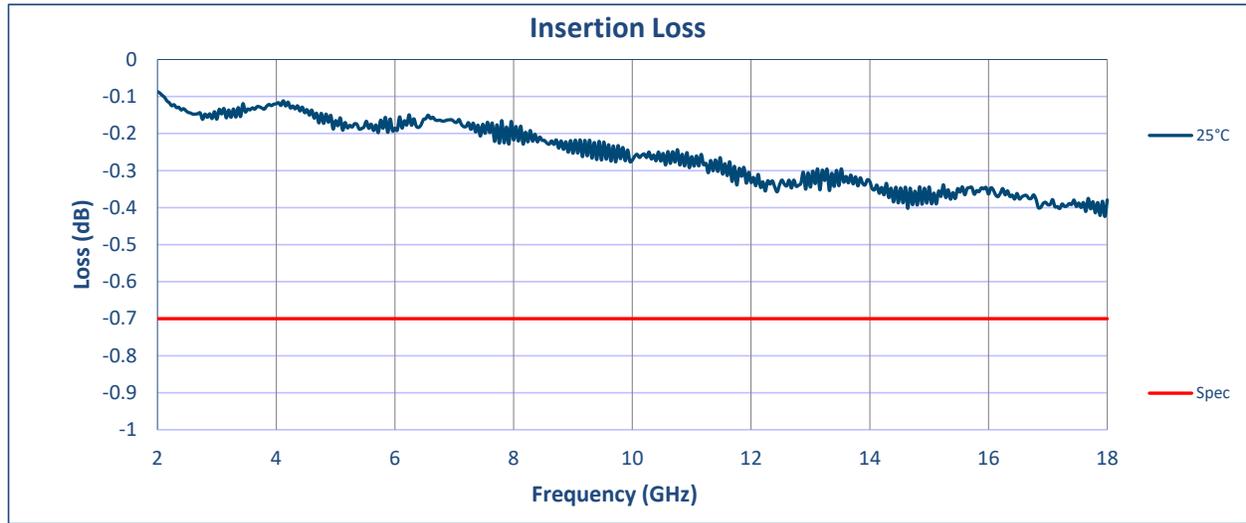
DRAWING NO: 27650160 REV: A1

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	0.4 dB	
3	Coupling Factor	10 ±0.7 dB Max	9.6 dB to 10.2 dB	
4	Coupling Sensitivity	±0.7 dB Max	±0.27 dB	
5	Directivity	15 dB Min	16.4 dB	
6	VSWR	Primary 1.40:1 Max Secondary 1.40:1 Max	1.24:1 Primary 1.28:1 Secondary	

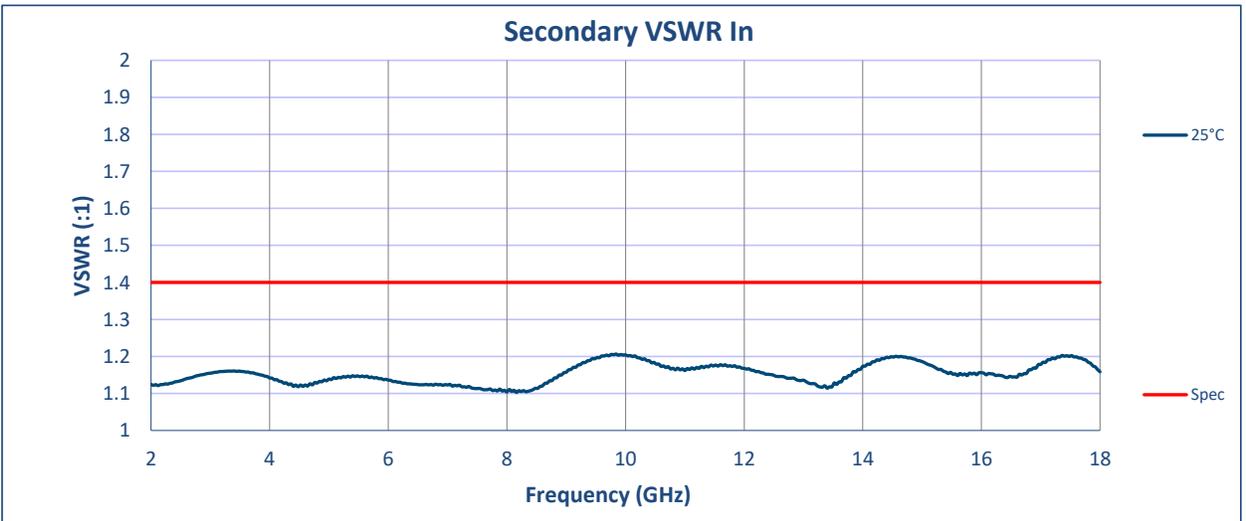
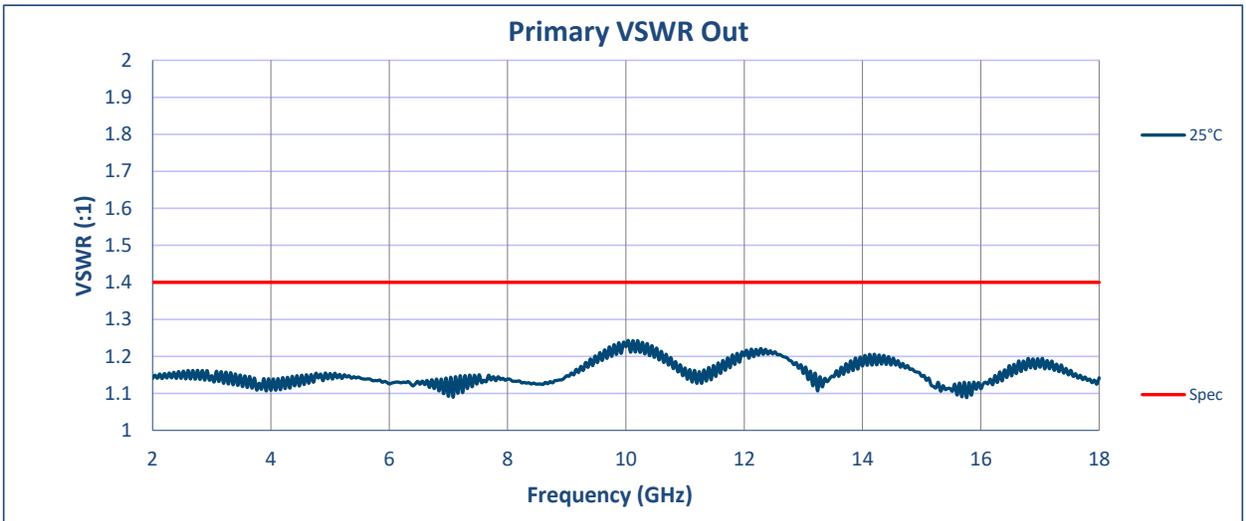
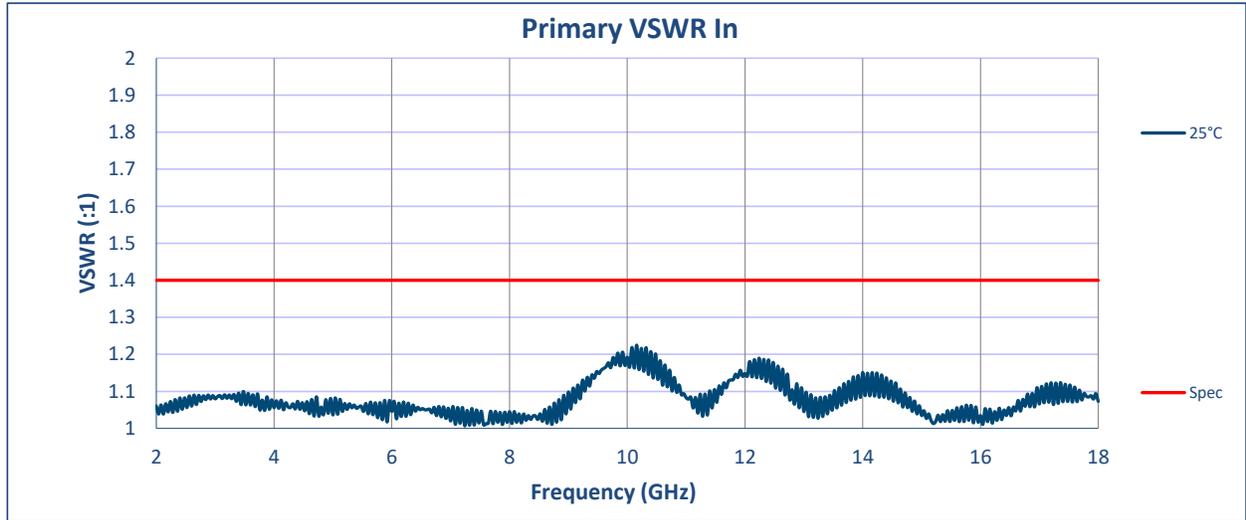
QA/QC Approval: _____

Date: _____

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