

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

CUSTOMER: _____
SO: _____
MODEL NO: PDC-2G18G-10C-SFF-50W
SERIAL NO: PL52052\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 10.4 dB	
4	Coupling Sensitivity	±0.7 dB Max	±0.35 dB	
5	Directivity	15 dB Min	16.8 dB	
6	VSWR	Primary 1.40:1 Max Secondary 1.40:1 Max	1.23:1 Primary 1.23:1 Secondary	

SUMMARY TEST DATA

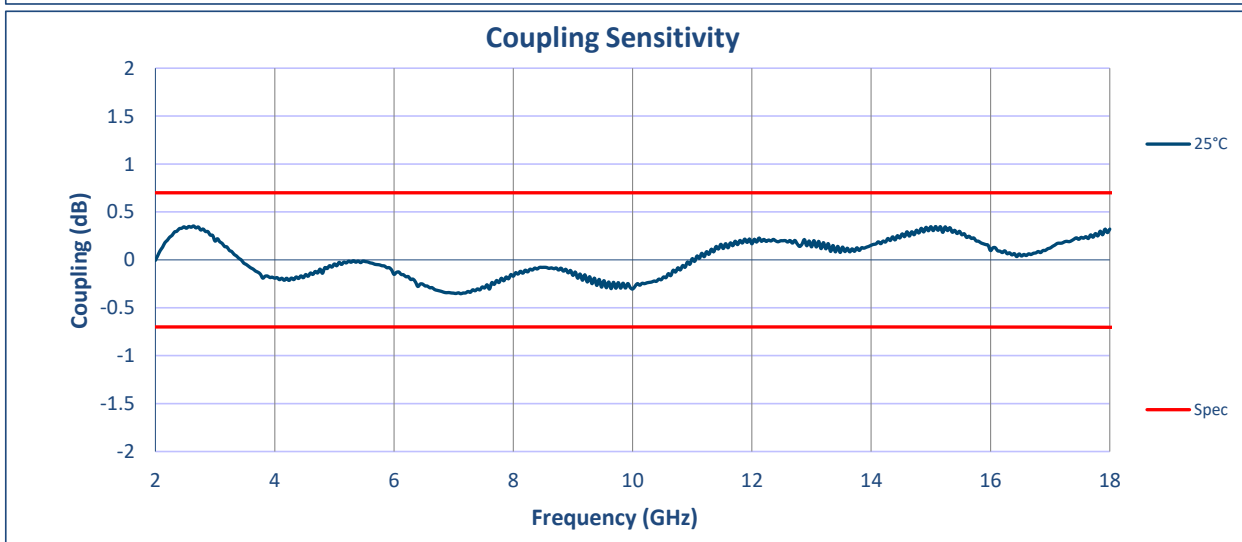
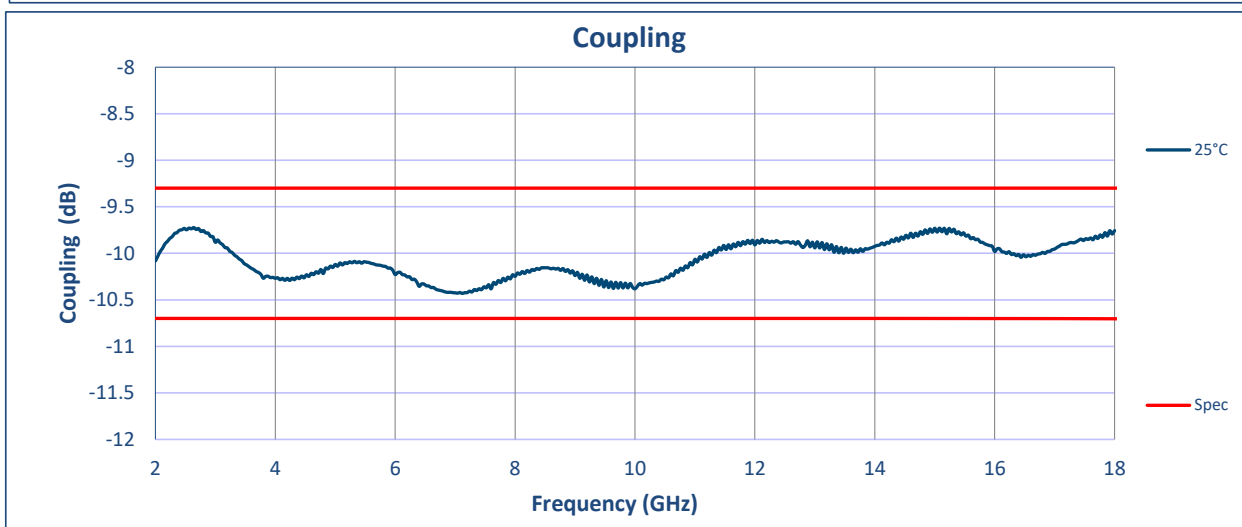
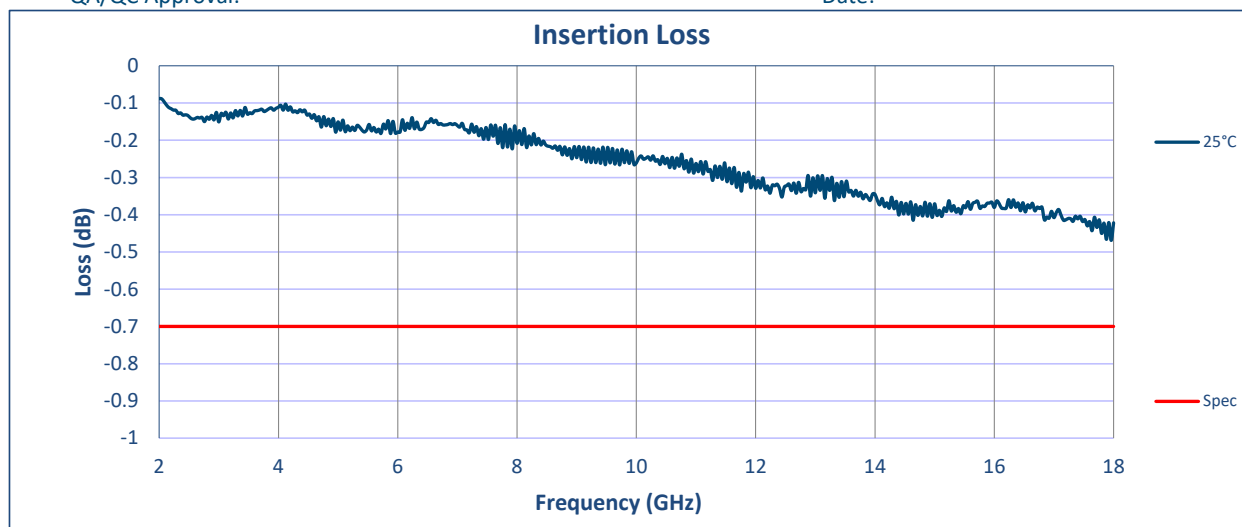
ON

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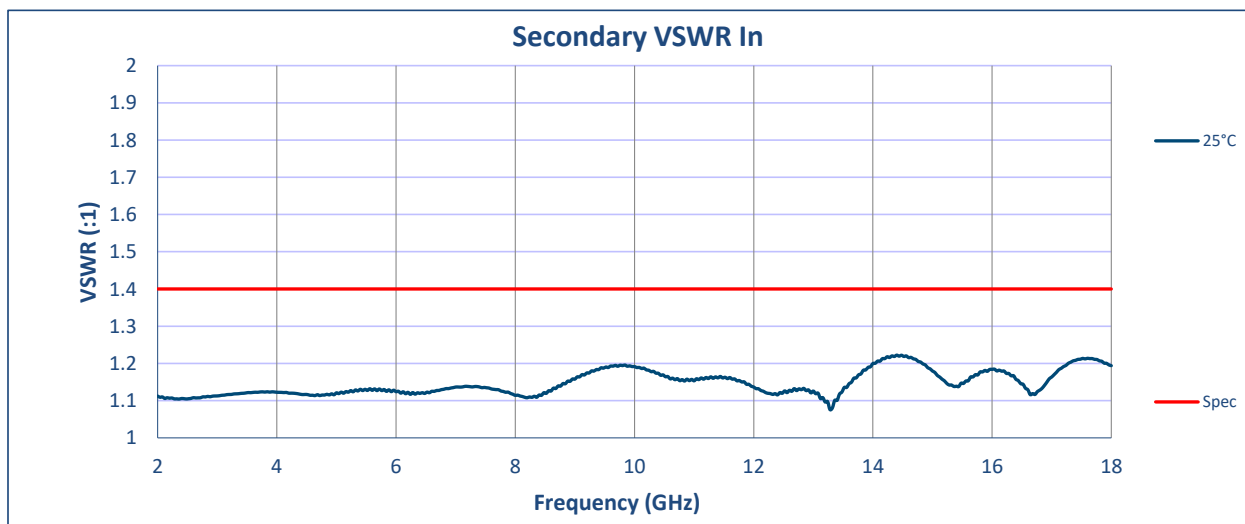
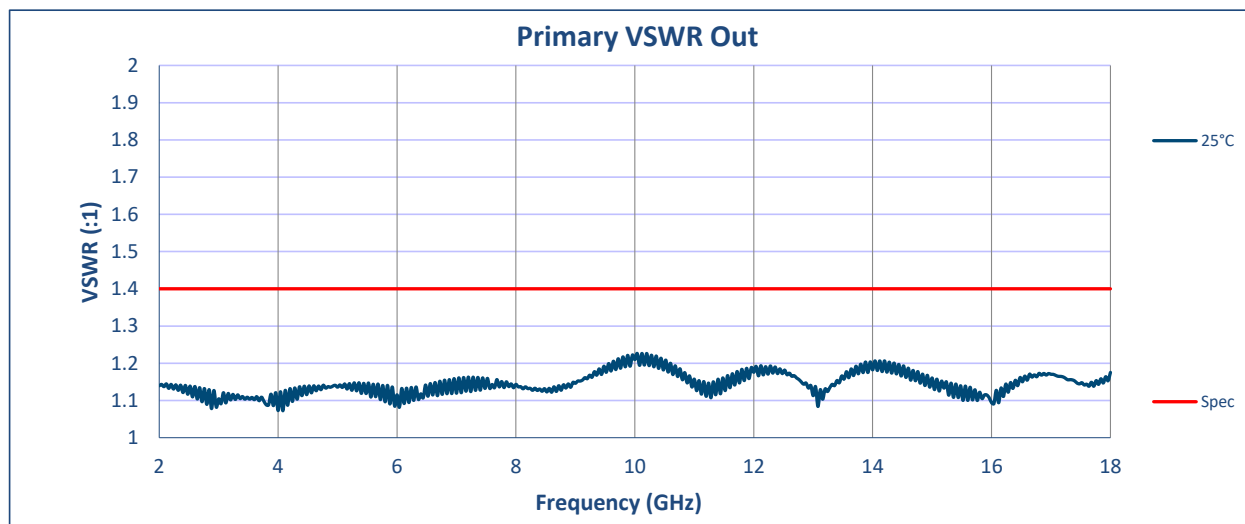
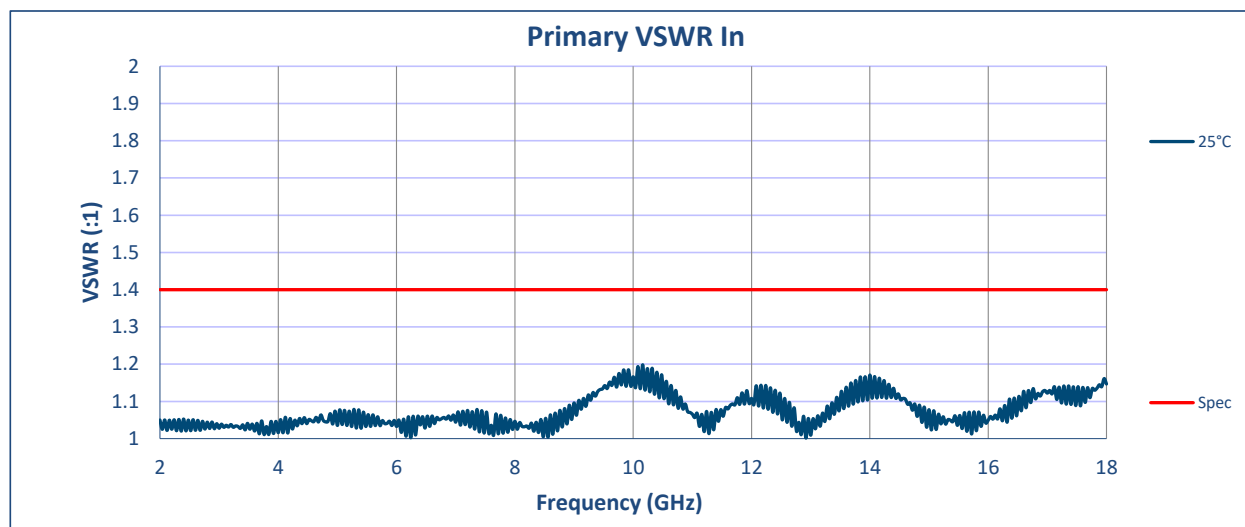
QA/QC Approval:

Date:



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