

SUMMARY TEST DATA
ON
PDC-1G40G-292FF-50W

CUSTOMER: _____
SO: _____
MODEL NO: PDC-1G40G-292FF-50W
SERIAL NO: PL60943/2627

TESTED BY: OLIVER K
TEMPERATURE: +25°C
DATE: 6/30/2026
DRAWING NO: 27641140 REV: C1

TEST ITEM NO:	PARAMETERS	SPECIFIED VALUE	MEASURED VALUE	REMARKS QA/QC
1	Frequency Range	1.0 to 40.0 GHz	1.0 to 40.0 GHz	PMI QAS
2	Nominal Coupling	20 dB	18.6 dB to 20.8 dB	PMI QAS
3	Frequency Sensitivity	1.2 dB Max.	±0.72 dB	
4	Directivity	10 dB Min.	13.4 dB	
5	Insertion Loss	2.8 dB Max. (Excluding Coupling Loss of 0.08)	2.39 dB	
6	VSWR Primary	1.7:1 Max.	1.57:1	
7	VSWR Secondary	1.7:1 Max	1.41:1	

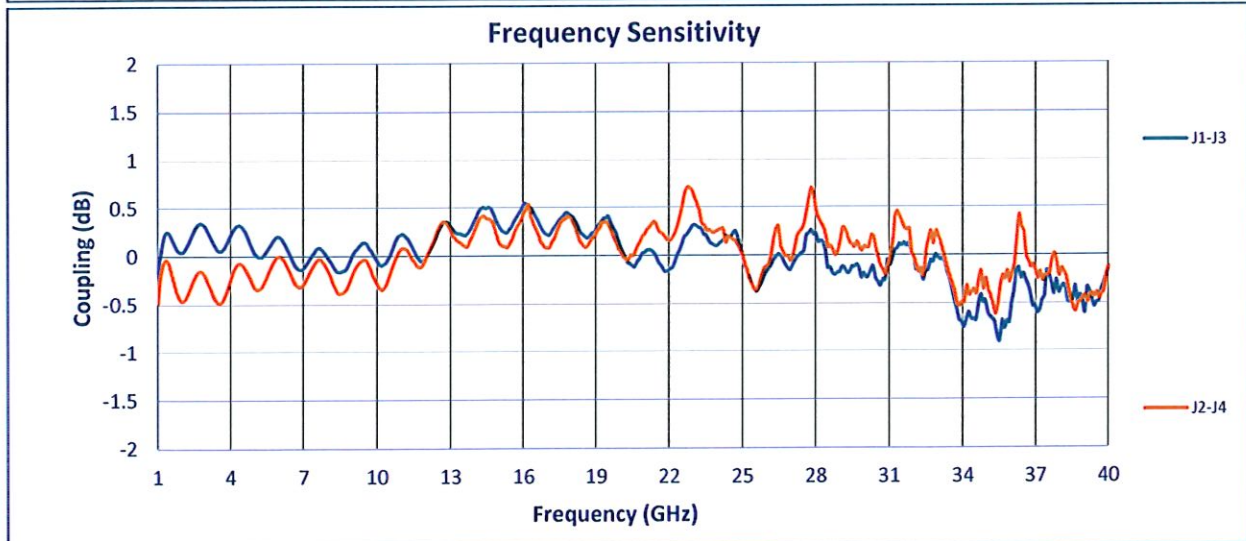
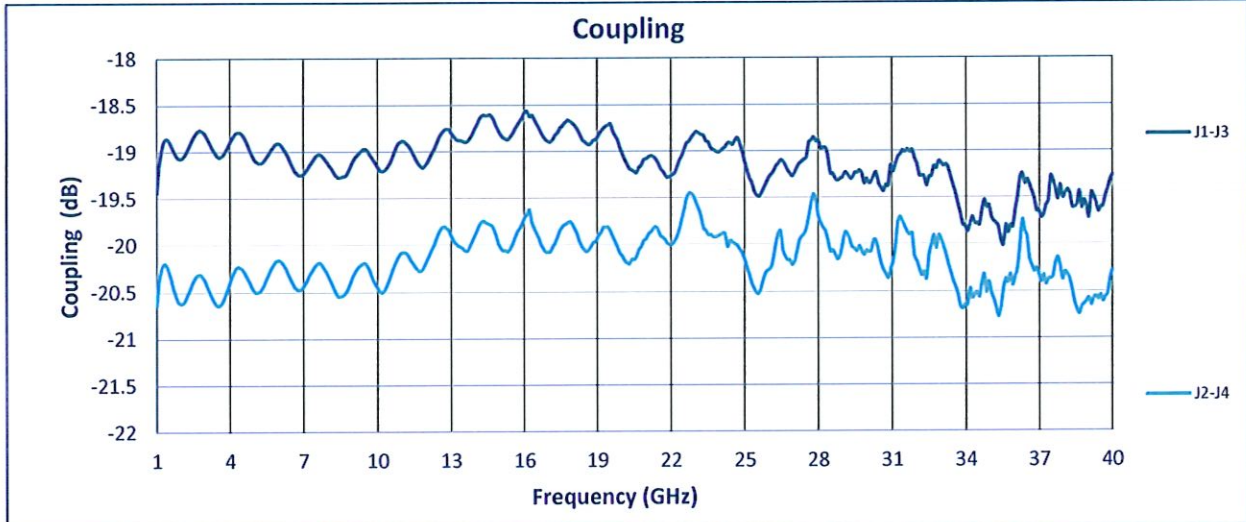
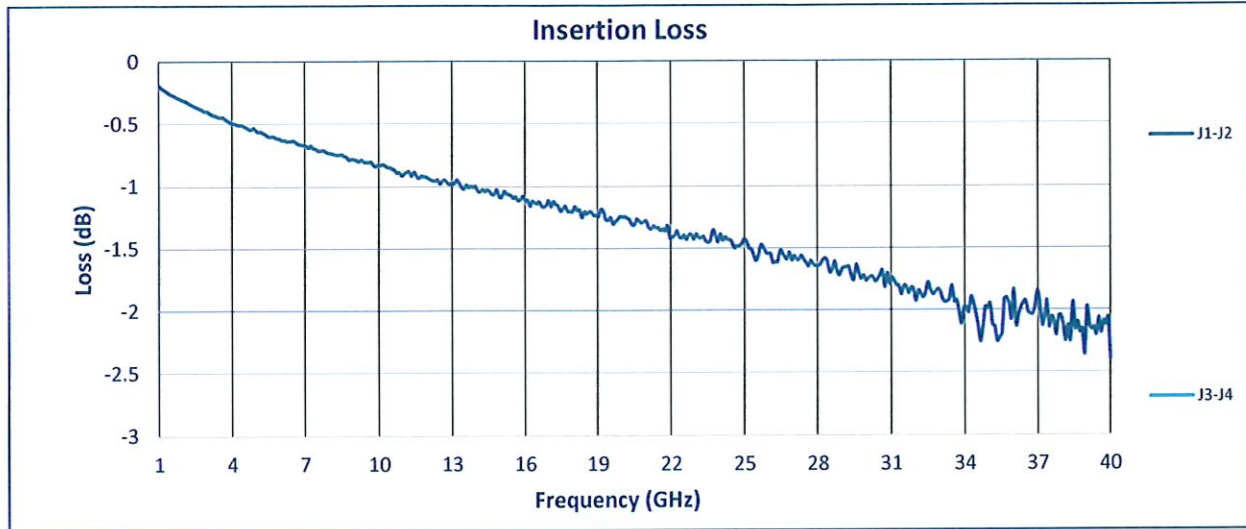
*FOR ALL OTHER SPECIFICATIONS PLEASE SEE TYPICAL CHARACTERISTICS ON THE PMI WEBSITE

QA/QC Approval: *Jordan [Signature]*

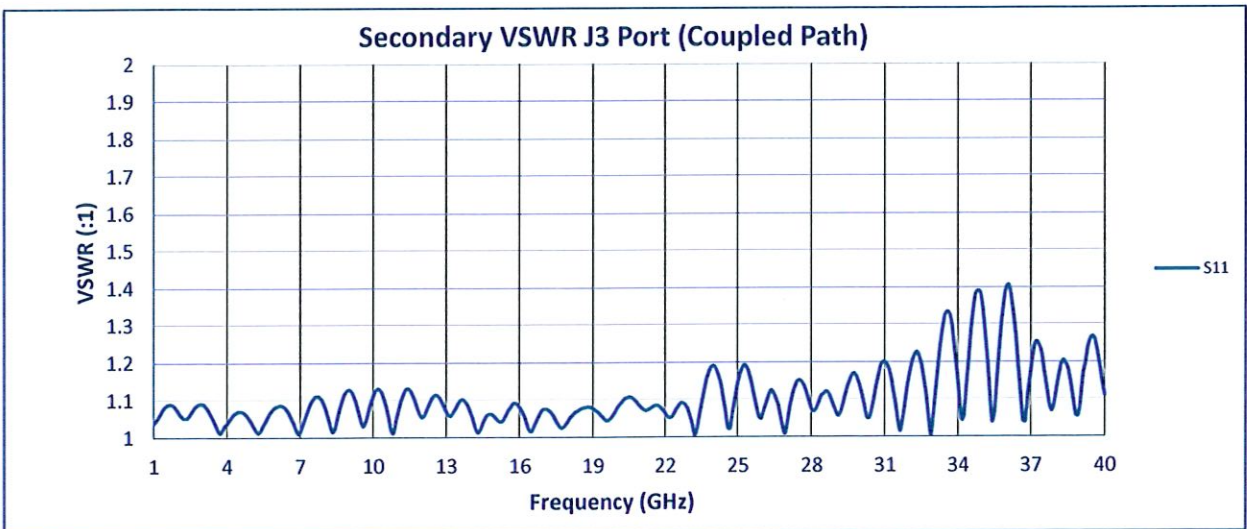
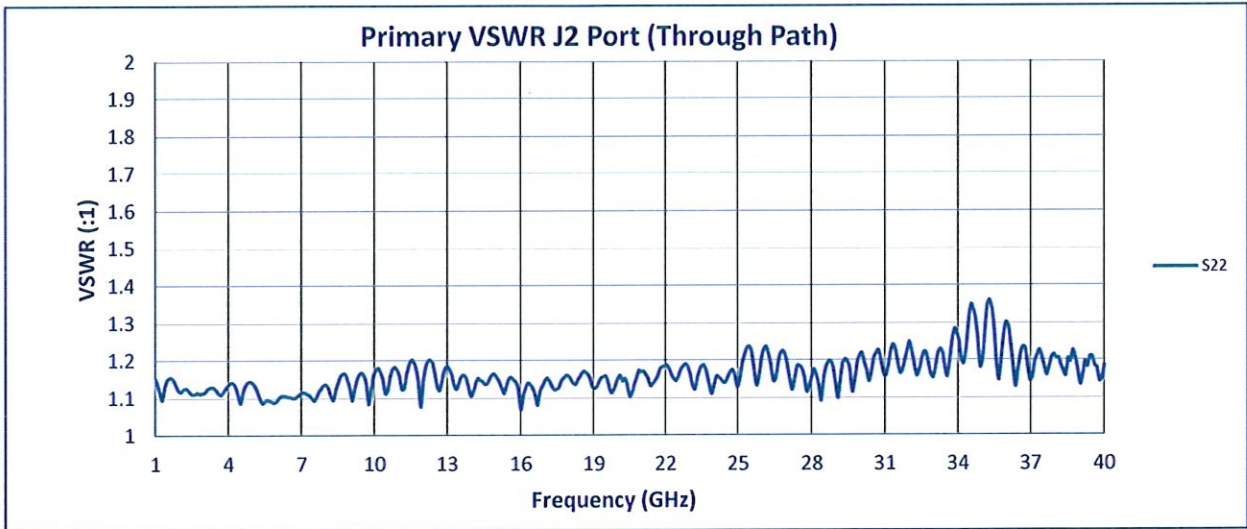
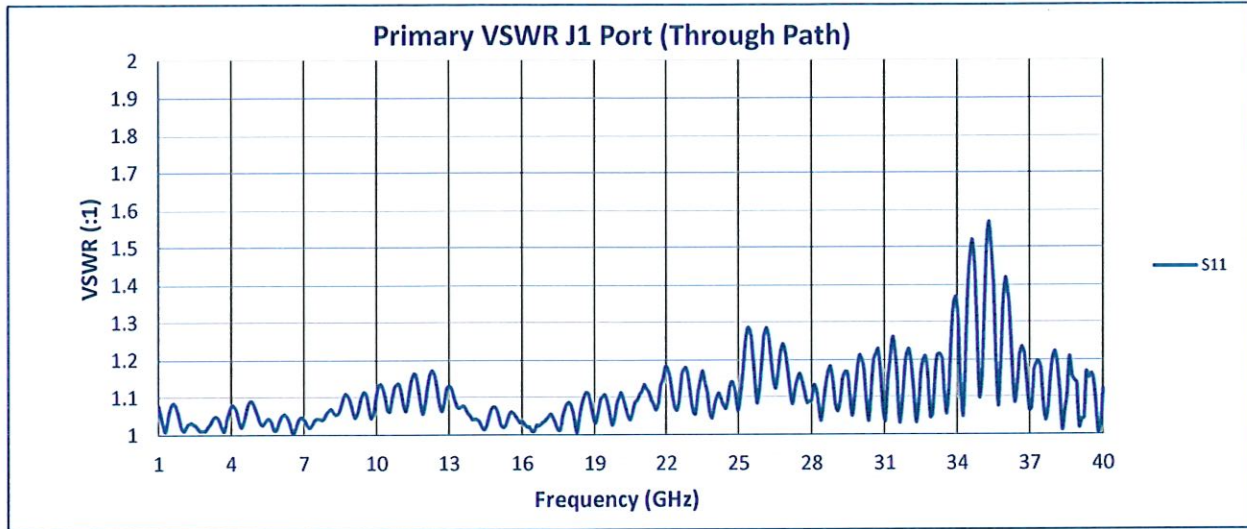
Date: 7/18/26

ON

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