

SUMMARY TEST DATA ON 9LP290-3B-SFF

CUSTOMER: _____
SO: _____
MODEL NO: 9LP290-3B-SFF
SERIAL NO: PL53304/2523

TESTED BY: E. Kretz
TEMPERATURE: +25°C
DATE: 6/5/2025
DRAWING NO: 27651380 REV: A1

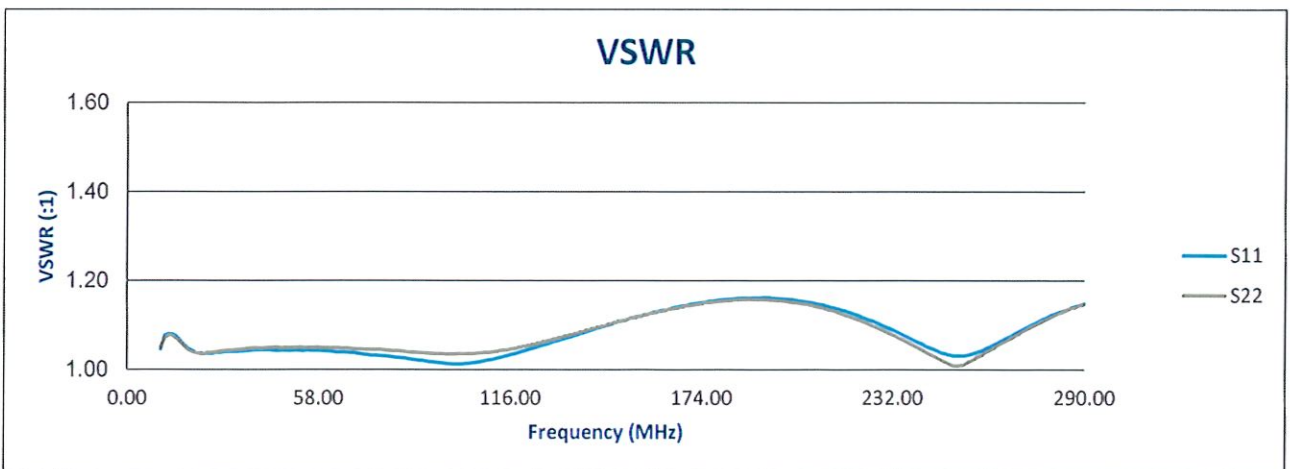
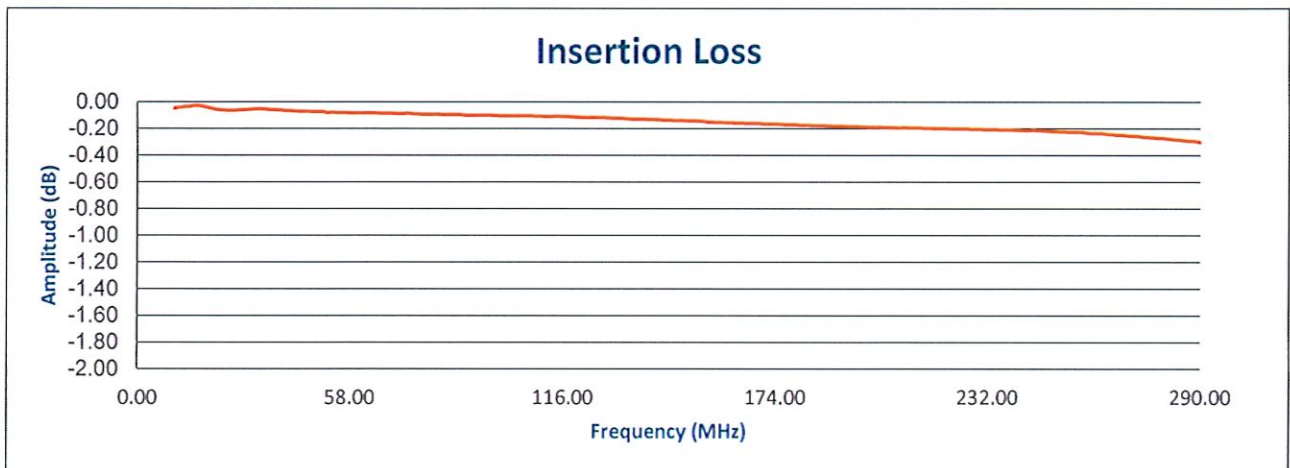
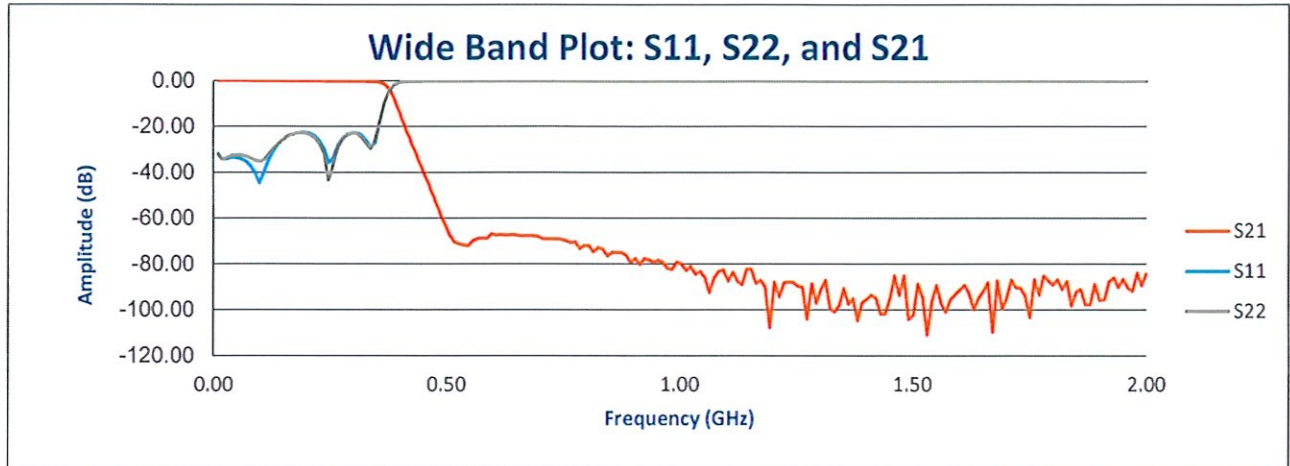
TEST ITEM NO:	PARAMETERS	SPECIFIED VALUE	MEASURED VALUE	REMARKS QA/QC
1	Passband Frequency	DC TO 290 MHz	DC TO 290 MHz	PMI QA2
2	Insertion Loss (Passband)	2 dB MAX	0.3 dB (See Graph)	
3	Passband Ripple	0.5 dB MAX	0.27 dB (See Graph)	
4	Passband Phase Linearity	±20° MAX	±11° (See Graph)	
5	Rejection @ 500-2000MHz	60 dB MIN	62.87 dB (See Graph)	
6	VSWR	1.5 : 1 MAX	1.16:1 (See Graph)	PMI QA2

QA/QC Approval:  PMI QA2

Date: 6/19/2025

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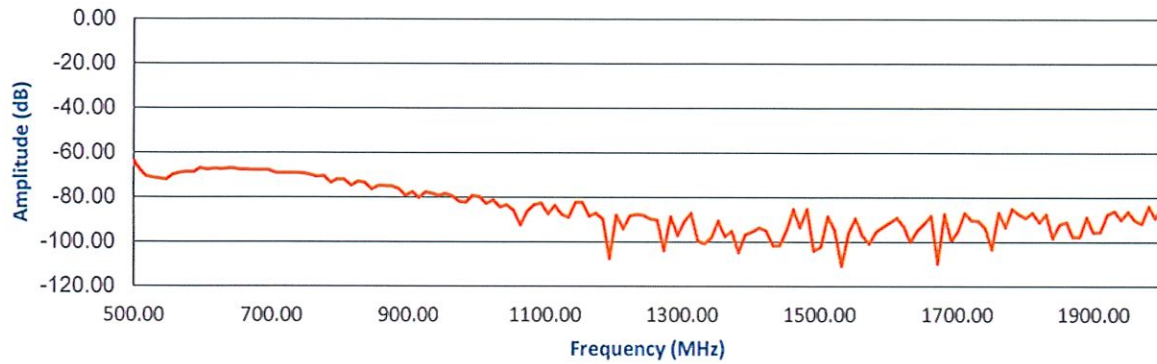
PL53304/2523



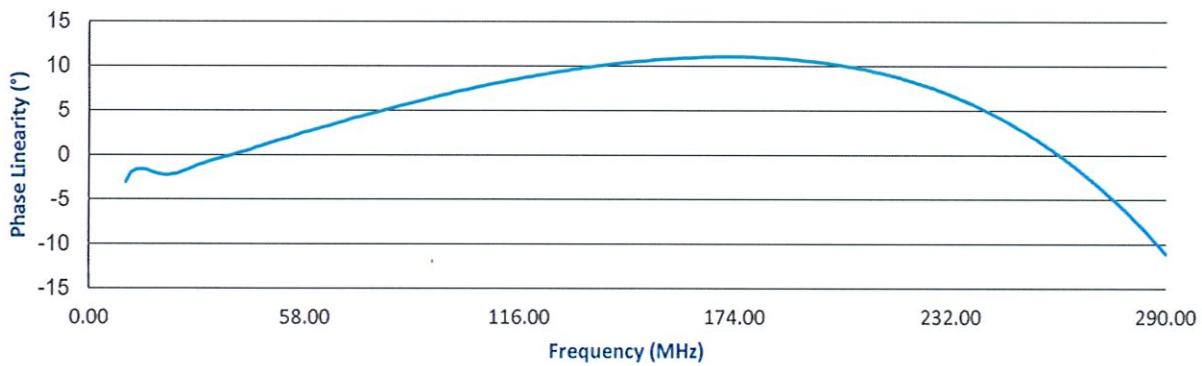
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Rejection: 500 MHz to 2000 MHz



Phase Linearity



Passband Ripple

