



SUMMARY TEST DATA
ON
LPF-950M1R6G-SFF

Customer: _____
SO No: _____
Model No: LPF-950M1R6G-SFF
Serial No: PL50554/2449

Tested By: K Craven
Temperature: 25°C
Date: 12/10/2024
Drawing No: 27647560 Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Passband Frequency Range	0.95 GHz to 1.6 GHz	0.95 GHz to 1.6 GHz	PMI QA4
2	Flatness	1.2 dB Max.	0.69 dB	
3	Insertion Loss	1.2 dB Max.	0.91 dB	
4	VSWR	1.5:1 Max.	1.26:1	
5	Rejection @ 1.8 to 5 GHz	40 dBc Min.	42.5 dBc	
6	Input Power	20 Watts CW Max	Pass By Design	PMI QA4

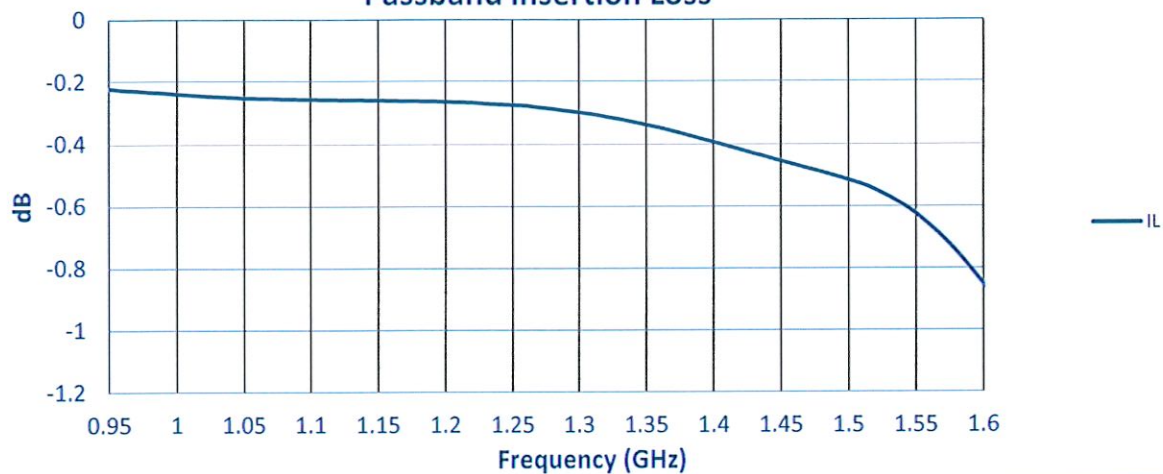
QA/QC Approval: _____

Cameron Kelley

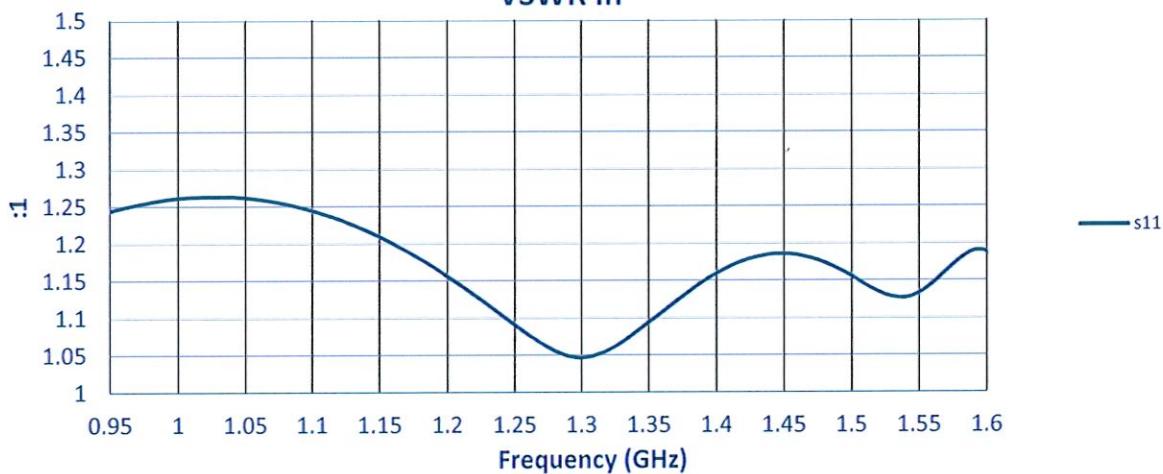
Date: 12/11/24

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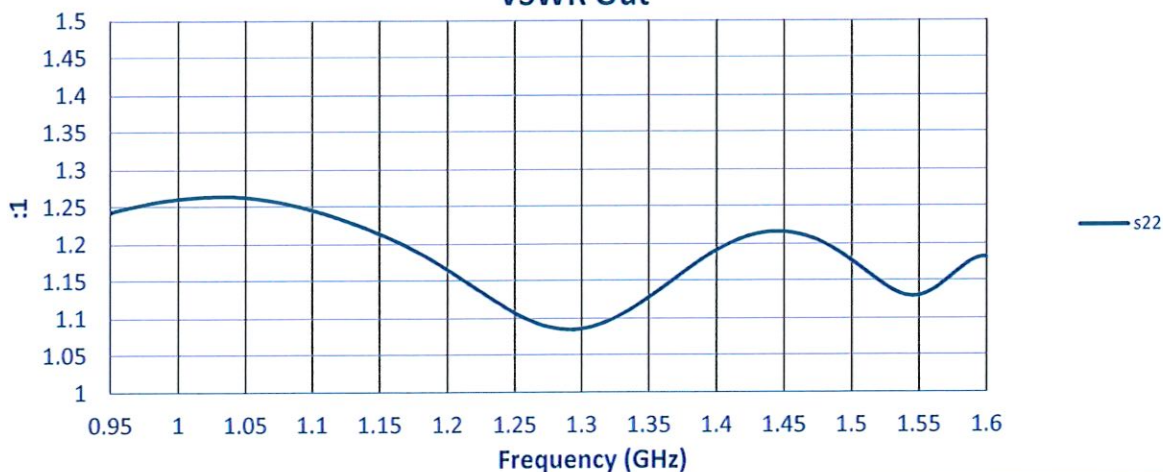
Passband Insertion Loss



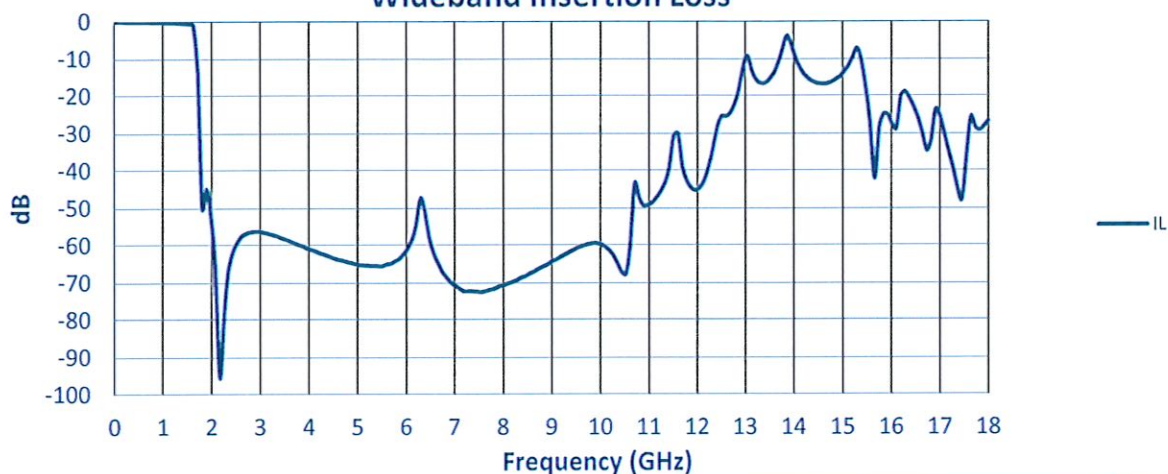
VSWR In



VSWR Out



Wideband Insertion Loss



Rejection Low

