

SUMMARY TEST DATA ON BPF-9D75G-0D5G-SFF

Customer:
SO:
Model No: BPF-9D75G-0D5G-SFF
Serial No: PL54905/2533

Tested By: E. Kretz
Temperature: 25°C
Date: 8/13/2025
Drawing No: 27652240 Rev: A1

TEST ITEM	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA/QC
1	Passband Frequency Range	9.5 GHz to 10 GHz	9.5 GHz to 10 GHz	PMI QA2
2	Insertion Loss (Passband)	0.9 dB Max.	0.71 dB	
3	Return Loss	14 dB Min.	23.74 dB	
4	Rejection @ DC to 8 GHz	75 dBc Min.	80.3 dBc	
5	Rejection @ 10.75 GHz to 15 GHz	58 dBc Min.	73.3 dBc	PMI QA2

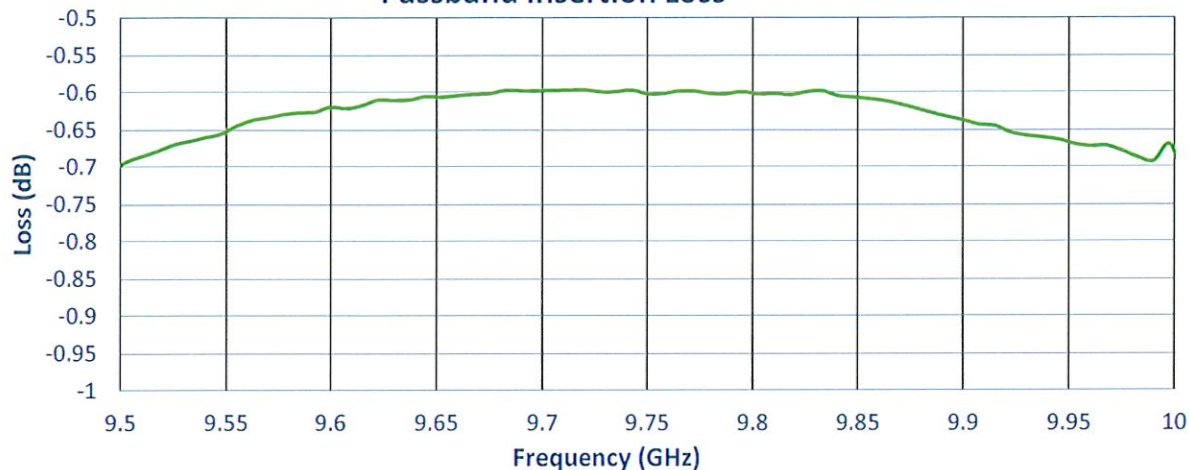
QA/AC Approval:  PMI
QA2

Date: 9/12/2025

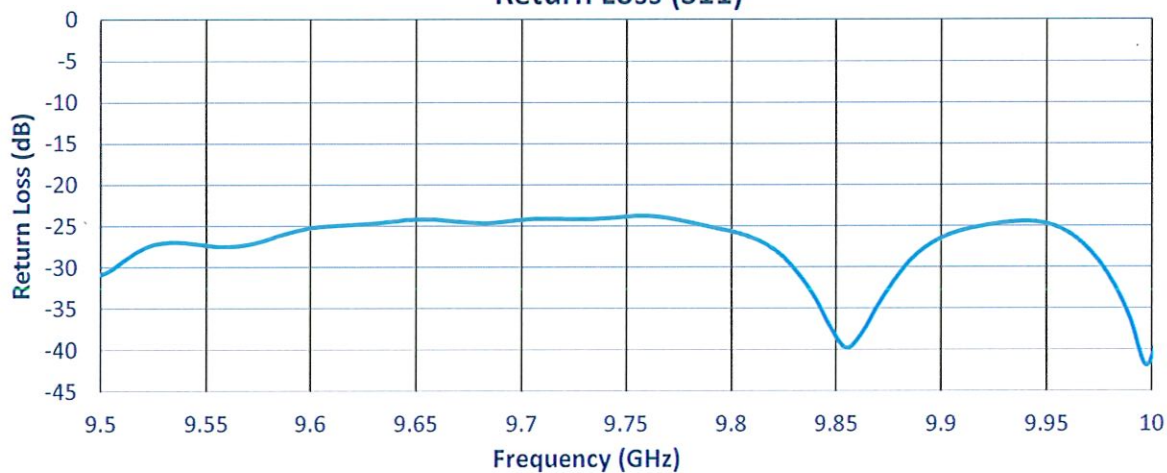
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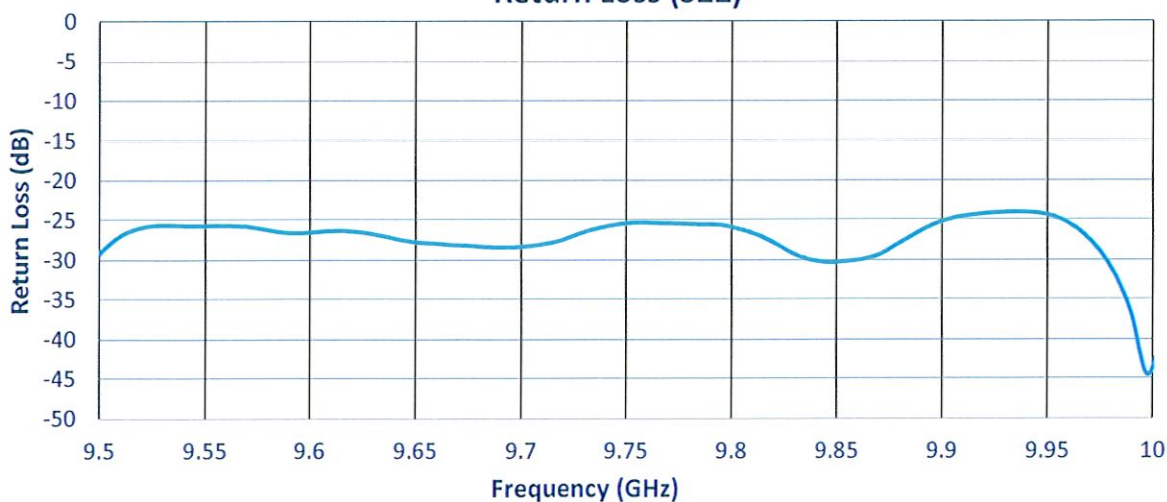
Passband Insertion Loss



Return Loss (S11)



Return Loss (S22)



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