



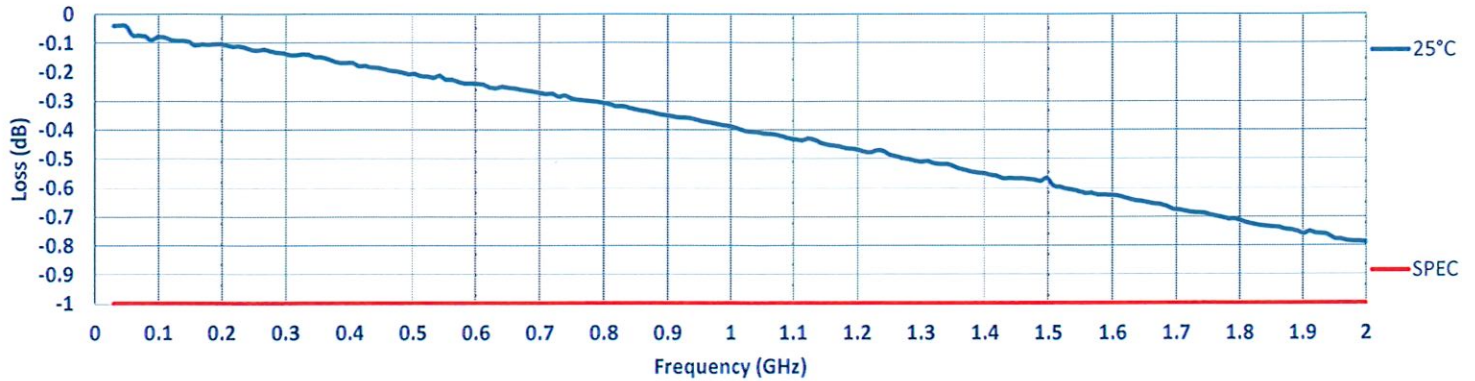
Tested By: K Craven
Temperature: +25° C
Date: 5/10/2024
Drawing No: 27635700 Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range	0.03 GHz to 2 GHz	0.03 GHz to 2 GHz	PMI QA4
2	Insertion Loss	1 dB Max. 0.7 dB Goal @ 0dBm Input	0.8 dB	
3	VSWR: In/Out	2:1 Max. @ 0 dBm Input	1.86:1 In	
			1.83:1 Out	
5	Input Power	5 W CW Min. 1000 W Peak Max. 0.1% Duty, 1uS Max PW	Pass See Typical Characteristics	
6	Max Flat Leakage	17 dBm Max	Pass See Typical Characteristics	
7	Spike Leakage	1.0 x 10e-8 kg m^2/sec^2 Max (0.1 ergs Max)	Pass See Typical Characteristics	
8	P1dB	7 dBm Min	12.44 dBm	
9	Recovery Time	1000 nS Max	Pass See Typical Characteristics	
10	Weight	20g Typ	Pass See Typical Characteristics	PMI QA4

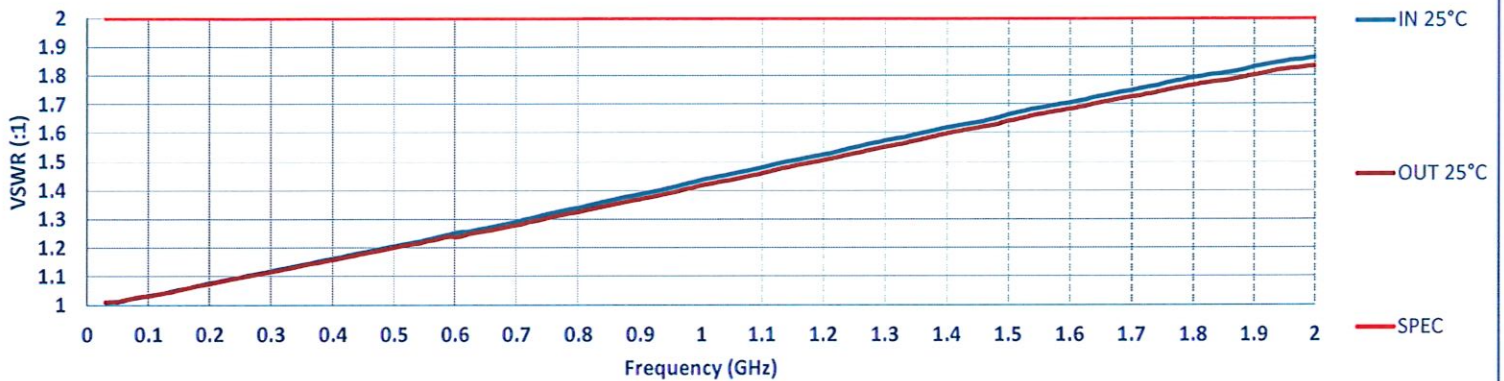
QA/QC Approval:

Date: 05/14/2024

Insertion Loss



VSWR



Limiter Response With Frequency

