SUMMARY TEST DATA
ON
LM-400M2G-20-1W-SFF

Customer: [redacted]
SO No:
Model No: LM-400M2G-20-1W-SFF
Serial No: PL36882/2224
Part No: [redacted]

Tested By: John R
Temperature: +25°C
Date: 6/9/2022
Drawing No: 27634061 **REV:** A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	Test Results	QA QC
1	Frequency Range:	400 MHz to 2.0 GHz	400 MHz to 2.0 GHz	PMI QA 2
2	Insertion Loss:	0.7 dB Max.	0.65 dB See Graph	
3	Leakage Power:	100 mW Max. (20dBm)	23.99 mW See Graph	
4	Spike Leakage:	0.1 erg. Max.	Pass See Typical Characteristics	
5	Recovery Time:	250 ns Max.	<20 ns See Typical Characteristics	
6	VSWR:	2.0:1 Max.	1.65:1 See Graph	
7	RF Power Handling:	1 W CW Max.	Pass See Typical Characteristics	
		3 W Peak Max. (1 µs PW, 0.1% DC)	Pass See Typical Characteristics	PMI QA 2

QA/QC Approval: PMI QA 2 **Date:** 6/9/2022

7311-F Grove Road Frederick, MD 21704 USA Phone: (301)662-5019 Fax: (301)662-1731
Email: sales@pmi-rf.com

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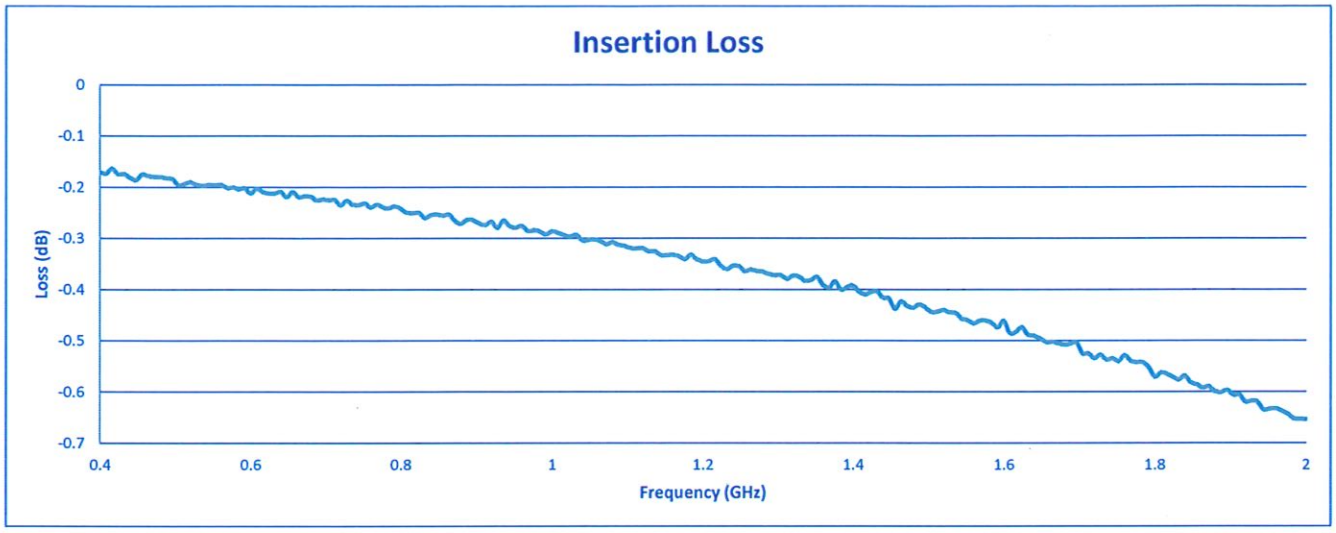
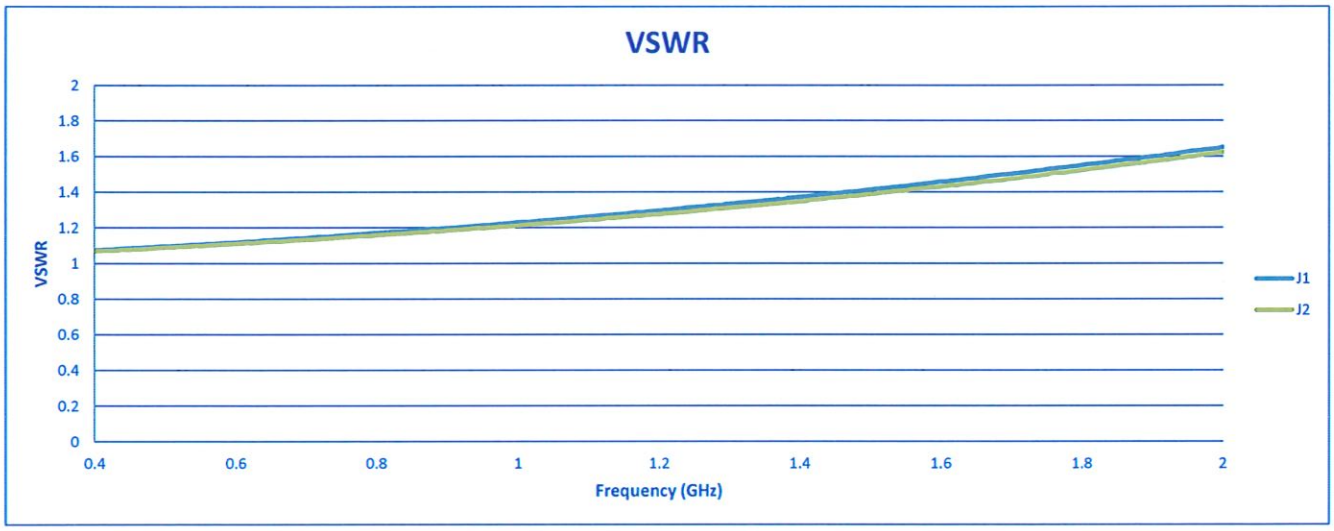
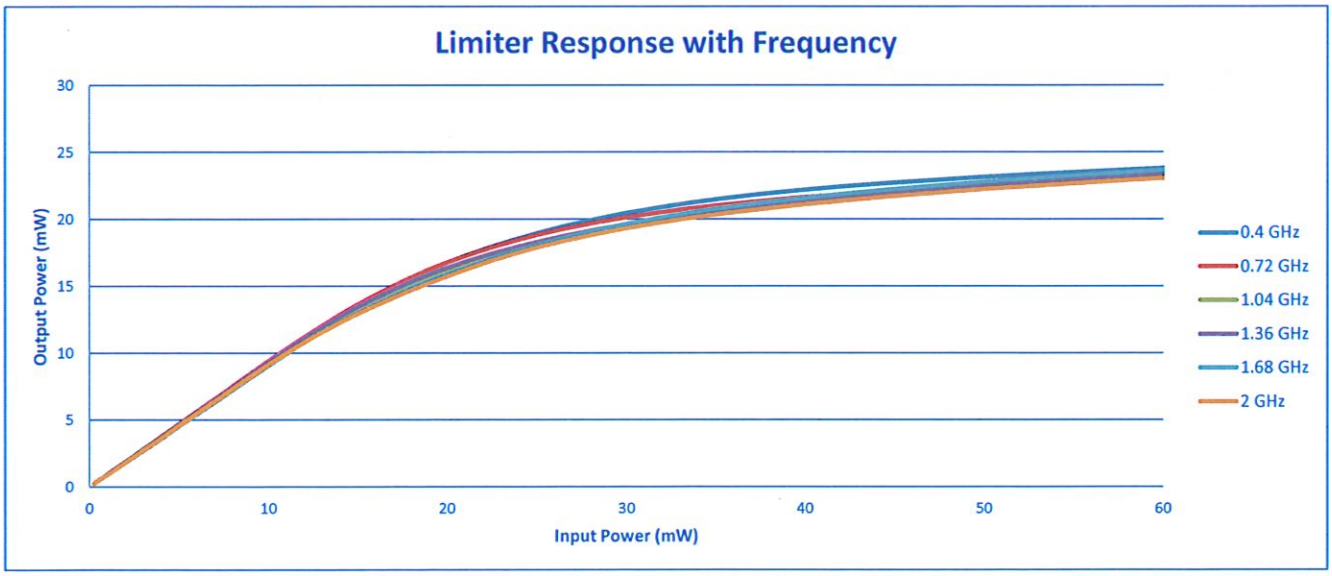
ON
LM-400M2G-20-1W-SFF

PL36882/2224







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