



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

Customer: _____
 SO No: _____
 Model No: LM-400M2G-20-1W-SFF
 Serial No: PL45548/2415
 Part No: _____

Tested By: K Craven
 Temperature: +25°C
 Date: 4/12/2024
 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 QA2	
2	Insertion Loss:	0.7 dB Max.	0.64 dB See Graph		
3	Leakage Power:	100 mW Max. + 20dBm	24.6 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.	1.61:1 In 1.6:1 Out See Graph		
7	RF Power Handling:	1 W CW Max.	Pass See Typical Characteristics		PMI QA2
		3 W Peak Max. (1 μs PW, 0.1% DC)	Pass See Typical Characteristics		

QA/QC Approval: PMI
QA2

Date: 4/15/2024

