

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

Customer: _____
 SO No: _____
 Model No: LM-400M2G-20-1W-SFF
 Serial No: PL45356/2413
 Part No: _____

Tested By: K Craven
 Temperature: +25°C
 Date: 3/28/2024
 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.	0.68 dB See Graph	↑
3	Leakage Power:	100 mW Max. + 20dBm	24.69 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.	1.66:1 In 1.62:1 Out 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	

QA/QC Approval:  PMI QA2

Date: 3/28/2024

