



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

Customer: \_\_\_\_\_  
 SO No: \_\_\_\_\_  
 Model No: \_\_\_\_\_  
 Serial No: \_\_\_\_\_  
 Part No: \_\_\_\_\_

Tested By: OLIVER K  
 Temperature: +25°C  
 Date: 5/7/2026  
 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 QA6	
2	Insertion Loss:	0.7 dB Max.	0.66 dB See Graph		
3	Leakage Power:	100 mW Max. + 20dBm	25.43 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.	1.6:1 In 1.57:1 Out See Graph		
7	RF Power Handling:	1 W CW Max.	Pass See Typical Characteristics		PMI QA6
		3 W Peak Max. (1 μs PW, 0.1% DC)	Pass See Typical Characteristics		

QA/QC Approval: Anthony Keady PMI QA6

Date: 5/20/26

