



## SUMMARY TEST DATA ON LM-0R1G4G-100W-15DBM-SMF

Customer: \_\_\_\_\_  
 SO No: \_\_\_\_\_  
 Model No: LM-0R1G4G-100W-15DBM-SMF  
 Serial No: PL58722/2612

Tested By: A. Mousavi  
 Temperature: +25°C  
 Date: 3/20/2026  
 Drawing No: 27645300      REV: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	Test Results	QA QC
1	Frequency Range:	0.1 GHz to 4 GHz	0.1 GHz to 4 GHz	PMI QA6
2	Insertion Loss: @ -10 dBm Input Power	1.5 dB Max.	0.87 dB See Graph	
3	VSWR: @ -10dBm Input Power	2.0:1 Max.	1.57:1 In 1.55:1 Out See Graph	
4	Leakage Power: Flat	+15 dBm Max.	+ 10.55 dBm See Graph	
5	Input Power:	+50 dBm CW 100 W Max.	Pass See Typical Characteristics	
6	Peak Input Power:	+60 dBm CW 1 kW Max. 1% DC 1 us PW	Pass See Typical Characteristics	
7	Recovery Time:	100 ns Max.	Pass See Typical Characteristics	PMI QA6

QA/QC Approval: Anthony Karoly PMI  
QA6

Date: 3/24/26

7309-A 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-0R1G4G-100W-15DBM-SMF**

