



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

Customer: _____
 SO No: _____
 Model No: LM-0R1G4G-100W-15DBM-SMF
 Serial No: PL58726/2612

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 PMI QA6
1	Frequency Range:	0.1 GHz to 4 GHz	0.1 GHz to 4 GHz	
2	Insertion Loss: @ -10 dBm Input Power	1.5 dB Max.	0.83 dB See Graph	
3	VSWR: @ -10dBm Input Power	2.0:1 Max.	1.52:1 In 1.5:1 Out See Graph	
4	Leakage Power: Flat	+15 dBm Max.	+ 10.61 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	

QA/QC Approval:

Anthony Karoly

PMI
QA6

Date:

3/24/26

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