



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

Customer: _____
 SO No: _____
 Model No: LM-400M2G-20-1W-SFF
 Serial No: PL60401/2622
 Part No: _____

Tested By: OLIVER K
 Temperature: +25°C
 Date: 5/28/2026
 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. | 0.67 dB See Graph | |
| 3 | Leakage Power: | 100 mW Max. + 20dBm | 25.68 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. | 1.59:1 In 1.57:1 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: Anthony Hardy PMI QA6

Date: 5/29/26

