

**SUMMARY TEST DATA
 ON
 LM-20M20G-18-20WP-5W-MAH**

Customer: _____
 SO No: _____
 Model No: LM-20M20G-18-20WP-5W-MAH
 Serial No: PL47379/2431

Tested By: K Craven
 Temperature: +25°C
 Date: 7/26/2024
 Drawing No: 27636460 REV: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	Test Results	QA QC	
1	Frequency Range:	20 MHz to 20 GHz	20 MHz to 20 GHz	PMI QA2	
2	Insertion Loss:	2.5 dB Max @ -10dBm Input Power	1.61 dB See Graph		
3	VSWR:	2.0:1 Max. @ -10 dBm Input Power	1.79 :1 In 1.83 :1 Out See Graph		
4	Impedance:	50 Ω	Pass		
5	Max. CW Input Power:	5W cw Max	Pass See Typical Characteristics		
6	Max. Pulsed Peak Power Handling:	20W Peak (10% Duty Cycle, 100µsec Max. Pulse Width)	Pass See Typical Characteristics		
7	Max. Flat Leakage:	+18 dBm Max.	Pass See Typical Characteristics		
8	P1dB:	+5 dBm Min.	+9 dBm See Graph		
9	Recovery Time:	<25 ns	Pass See Typical Characteristics		PMI QA2

QA/QC Approval: 

PMI
QA2

Date: 7/30/2024

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