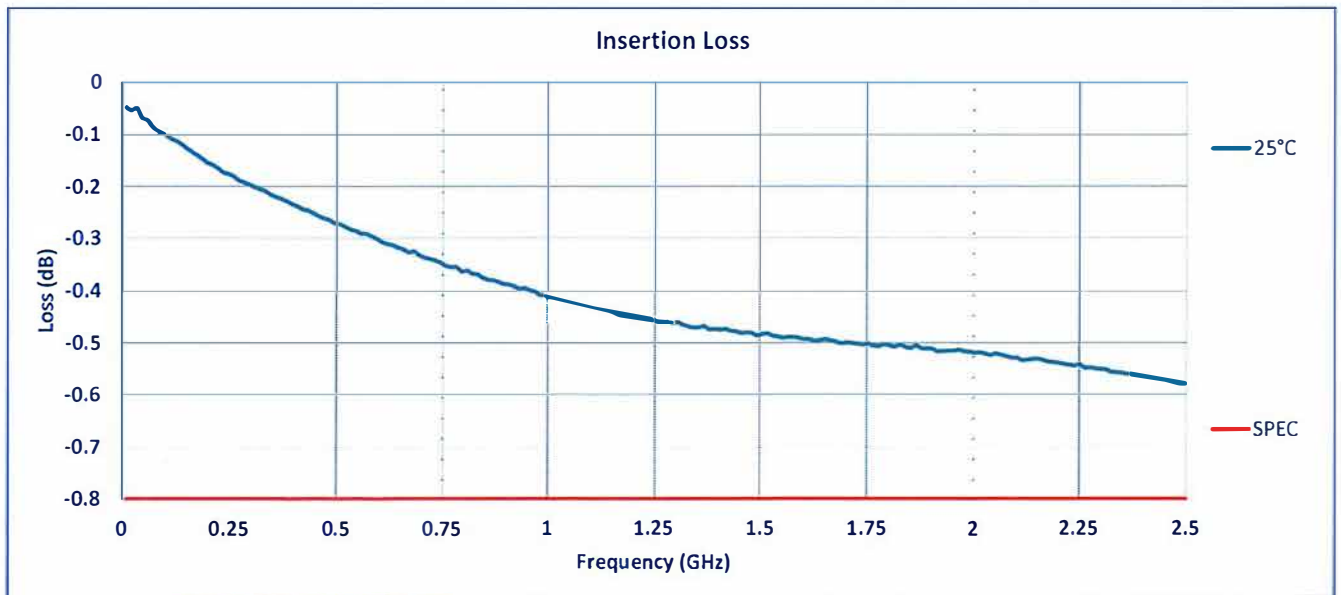


**SUMMARY TEST DATA
ON
LM-10M2D5G-100CW-1KWP-SFF**

Customer: _____ Tested By: S. O'Neill
 SO No: _____ Temperature: +25° C
 Model No: LM-10M2D5G-100CW-1KWP-SFF Date: 2/2/2024
 Serial No: PL41141/2325 Drawing No: 27624580 Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range	0.01 GHz to 2.5 GHz	0.01 GHz to 2.5 GHz	PMI QA1
2	Insertion Loss	0.8 dB Max.	0.6 dB	
3	VSWR: In/Out	1.3:1 Max. @ -10dBm Input	1.24:1 In	
			1.2:1 Out	
4	Impedance	50 Ω	Pass By Design	
5	Input Power CW	100 W CW Max.	Pass See Typical Characteristics	
6	Input Power PEAK	1000 W Peak Max. (1% Duty, 1uS PW)	Pass See Typical Characteristics	
7	Leakage Power	14 dBm Max @ 10 W CW	Pass See Typical Characteristics	
8	P1dB	0 dBm Min	6.68 dBm	
9	Recovery Time	2000 nS Typ	Pass See Typical Characteristics	



PMI
QA1

[Signature] 2/5/24

