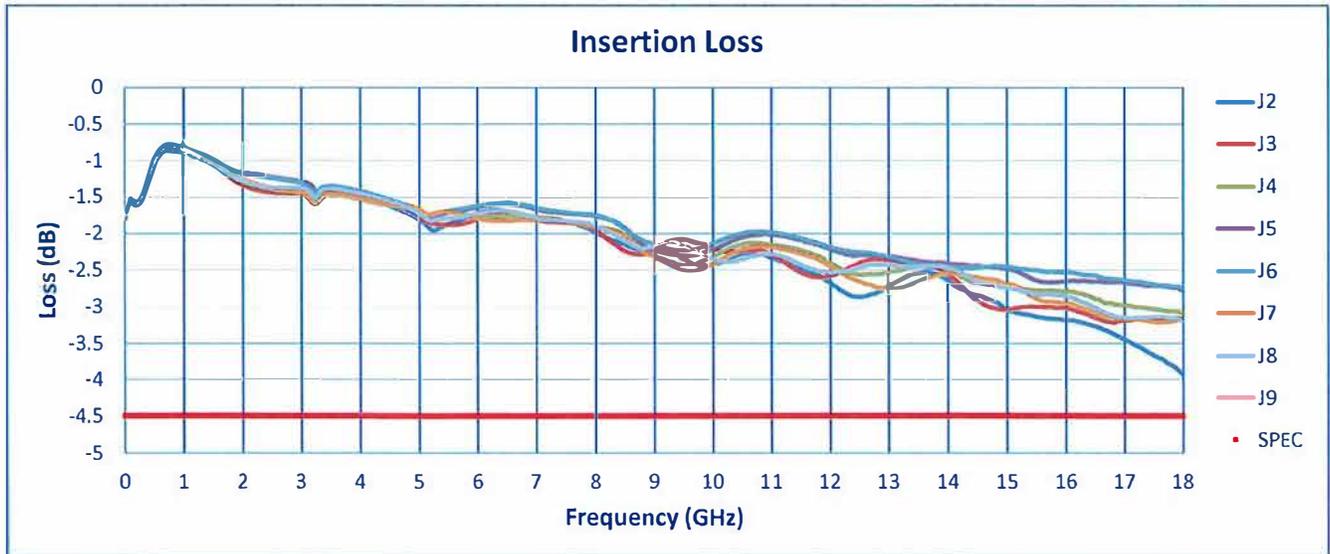


**SUMMARY TEST DATA**  
**ON**  
**P8T-20M18G-80-R-512-SFF**

Customer: \_\_\_\_\_  
 SO No: \_\_\_\_\_  
 Model No: P8T-20M18G-80-R-512-SFF  
 Serial No: PL40972/2324

Tested By: S. O'Neill  
 Temperature: +25° C  
 Date: 6/15/2023  
 Drawing No: 27616149      Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range	0.012 GHz to 18 GHz	0.012 GHz to 18 GHz	PMI QA2
2	Isolation	80 dB Min.	81.8 dB	PMI QA2
3	Insertion Loss	4.5 dB Max. 4 dB Typ.	3.9 dB	
4	VSWR: In/Out	2:1 Max.	1.84:1 In 1.88:1 Out	
5	Input Power	23 dBm CW Max.	Pass See Typical Characteristics	
6	DC SUPPLY	+5VDC @ 300 mA Max. -12VDC @ 100 mA Max.	+5VDC @ 269 mA -12VDC @ 92 mA	
7	Switching Speed	1000 ns Max.	Pass See Typical Characteristics	



QA/QC Approval: *[Signature]*      PMI  
QA2

Date: 6/15/2023

**SUMMARY TEST DATA  
ON  
P8T-20M18G-80-R-512-SFF**

