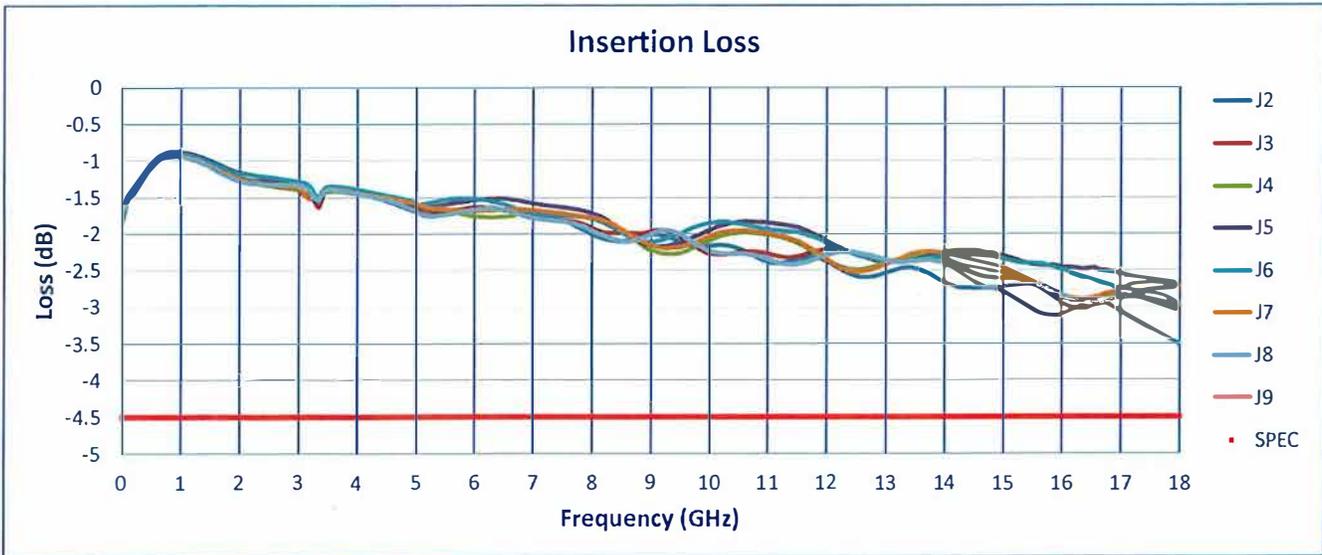


**SUMMARY TEST DATA
ON
P8T-20M18G-80-R-512-SFF**

Customer: _____
 SO No: _____
 Model No: P8T-20M18G-80-R-512-SFF
 Serial No: PL49760/2443

Tested By: S. O'Neill
 Temperature: +25° C
 Date: 10/24/2024
 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 QA4
2	Isolation	80 dB Min.	81.1 dB	
3	Insertion Loss	4.5 dB Max. 4 dB Typ.	3.5 dB	
4	VSWR: In/Out	2:1 Max.	1.73:1 In 1.82:1 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: *Cameron Kelly*

Date: 10/24/24

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

