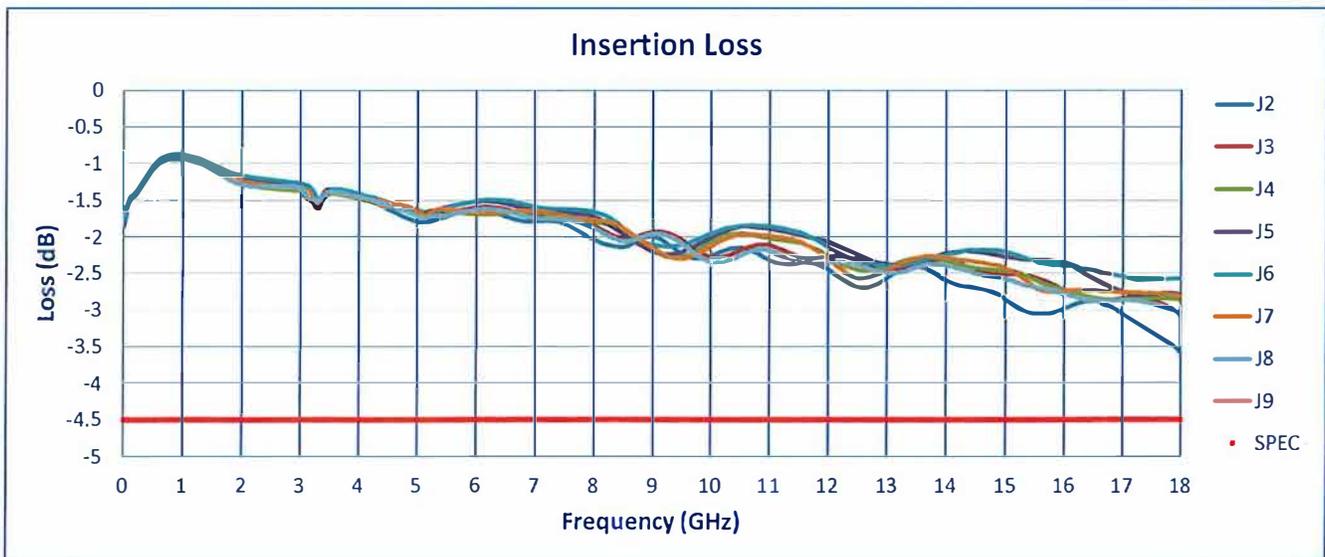


**SUMMARY TEST DATA
ON
P8T-20M18G-80-R-512-SFF**

Customer: _____	Tested By: <u>S. O'Neill</u>
SO No: _____	Temperature: <u>+25° C</u>
Model No: <u>P8T-20M18G-80-R-512-SFF</u>	Date: <u>10/24/2024</u>
Serial No: <u>PL49759/2443</u>	Drawing No: <u>27616149</u> Rev: <u>A1</u>

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.	80.4 dB	
3	Insertion Loss	4.5 dB Max. 4 dB Typ.	3.6 dB	
4	VSWR: In/Out	2:1 Max.	1.8:1 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: *Camron Kelly*

Date: 10/24/24

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

