

**SUMMARY TEST DATA
ON
P2T-0R3G18G-80-T-55-SFF**

Customer: _____
 SO No: _____
 Model No: P2T-0R3G18G-80-T-55-SFF
 Serial No: PL47003/2427

Tested By: L. McGraw
 Temperature: 25°C
 Date: 7/1/2024
 Drawing No: 27631721 Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range	0.3 GHz to 18 GHz	0.3 GHz to 18 GHz	PMI QA4
2	Insertion Loss	3.5 dB Max.	3.1 dB	
3	Isolation	80 dB Min.	90.9 dB	
4	VSWR: In/Out	2:1 Max.	1.87:1 In 1.88:1 Out	
5	VSWR: Output/Off	2:1 Max.	1.76:1	
6	Rise Time Fall Time	50 ns Max. 50 ns Max.	Pass See Typical Characteristics	
7	Input Power	20 dBm CW Max.	Pass See Typical Characteristics	
8	DC Supply	+5VDC @ 65 mA Max. -5VDC @ 50 mA Max.	+ VDC @ 23 mA - VDC @ 40 mA	

QA/QC Approval: *Cameron Kelley*

Date: 07/02/2024



