



**SUMMARY TEST DATA
ON
P5T-0R5G18G-60-T-SFF**

Customer: _____
 SO No: _____
 Model No: P5T-0R5G18G-60-T-SFF
 Serial No: PL40540/2318

Tested By: K. Wagaman
 Temperature: 25°C
 Date: 5/5/2023
 Drawing No: 27335101 Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC	
1	Frequency Range	0.5 GHz to 18 GHz	0.5 GHz to 18 GHz	PMI QA2	
2	Isolation	60 dB Min.	68 dB		
3	Insertion Loss	4 dB Max.	3.32 dB		
4	VSWR: In/Out	2:1 Max.	1.81:1 In 1.98:1 Out		
5	Operating Power CW	20 dBm Max	Pass See Typical Characteristics		
6	Switching Speed Max	100 ns Max.	Pass See Typical Characteristics		
7	Power Supply	5 V @ 250 mA -12 V @ 100 mA	5 V @ 140 mA -12 V @ 23 mA		
8	Control Signal	TTL LOGIC '1' : Insertion Loss '0' : Isolation	Pass		PMI QA2

QA/QC Approval: PMI QA2

Date: 5/5/2023

7309-A Grove Road Frederick, MD 21704 USA Phone: (301)662-5019 Fax: (301)662-1731
 Email: sales@quanticpmi.com



