



SUMMARY TEST DATA
ON
P8T-2G18G-60-R-SFF-QB

Customer: _____
SO No: _____
Model No: P8T-2G18G-60-R-SFF-QB
Serial No: PL61417/2631

Tested By: A. Mousavi
Temperature: 25°C
Date: 7/27/2026
Drawing No: 27646080 Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range	2 GHz to 18 GHz	2 GHz to 18 GHz	PMI QA6
2	Insertion Loss	5 dB Max.	4.18 dB	
3	Isolation	60 dB Min.	82.2 dB	
4	VSWR: In/Out	2:1 Max.	1.95:1 In 1.96:1 Out	
5	Switching Speed	50 ns Max	Pass See Typical Characteristics	
6	Operating Power	23 dBm CW Max	Pass See Typical Characteristics	
7	Survival Power CW	27 dBm CW Max	Pass See Typical Characteristics	
8	Power Supply	+5 to +15 V @ 250 mA Max -5 to -15 V @ 150 mA Max	15 V @ 130 mA -15 V @ 40 mA	PMI QA6

QA/QC Approval: Anthony Karoly PMI QA6 Date: 7/30/26

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



