

SUMMARY TEST DATA ON P4T-1G18G-70-T-SFF

Customer: _____
 SO No: _____
 Model No: P4T-1G18G-70-T-SFF
 Serial No: 65095
 Part No: _____

Tested By: A. Mousavi
 Temperature: 25 Degrees C
 Date: 7/21/2026
 Drawing No: 27626782 Rev: B1

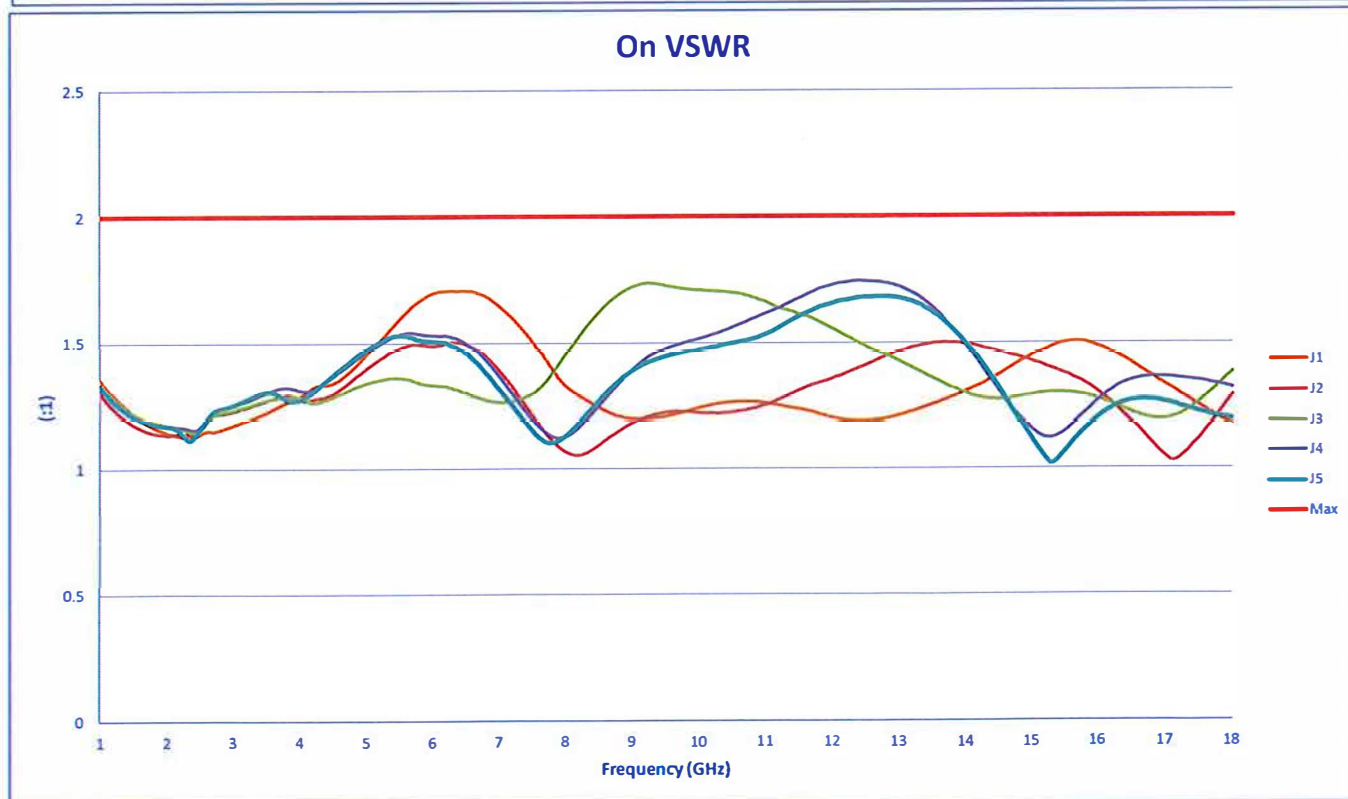
TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range	1.0 GHz TO 18.0 GHz	1.0 GHz TO 18.0 GHz	PMI QA6
2	Insertion Loss	3.75 dB Max	3.65 dB (See Plot)	
3	VSWR	2.0:1 Max	1.7 :1 (See Plot)	
4	Isolation	70 dB Min	81 dB (See Plot)	
5	Switching Speed	100 ns Max	< 55 ns See Typical Characteristics	
6	Input Power	+30dBm Max (Survival) +20dBm Max (Operation)	Pass	
7	DC Supply	+5VDC @ 200 mA Typ -15VDC @ 100 mA Typ	120 mA 60 mA	
8	Control Signal	TTL LOGIC "0" = LOW LOSS TTL LOGIC "1" = ISOLATION E1 CONTROLS J1-J2 E2 CONTROLS J1-J3 E3 CONTROLS J1-J4 E4 CONTROLS J1-J5	Pass	PMI QA6

QA/QC Approval: _____

Anthony Karoly PMI
QA6

Date: 7/22/26

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