

**SUMMARY TEST DATA  
ON  
P2T-4G8G-70-T-SFF**

Customer: \_\_\_\_\_  
 SO No: \_\_\_\_\_  
 Model No: P2T-4G8G-70-T-SFF  
 Serial No: 82085  
 Part No: \_\_\_\_\_

Tested By: K. Mansfield  
 Temperature: +25°C  
 Date: 12/11/2018  
 Drawing No: 27626442 Rev: A1

TEST ITEM NO	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range:	4.0 GHz to 8.0 GHz	4.0 GHz to 8.0 GHz	PMI QA 1
2	Insertion Loss:	1.9 dB Max.	1.68 dB See Plot	
3	Isolation:	70 dB Min.	92 dB See Plot	
4	VSWR: In/Out	1.6:1 Typ.	In 1.39:1 Out 1.43 :1 See Plot	
5	Switching Speed:	100 ns Max.	<100 ns See Typical Characteristics	
6	Input Power:	+30 dBm Max. (Survival) +20 dBm Max. (Operating)	Pass See Typical Characteristics	
7	DC Supply:	+5 VDC @ 100 mA Typ. -15 VDC @ 100 mA Typ.	+5 VDC @ 24 mA -15 VDC @ 56 mA	
8	Control Signal:	LOGIC TABLE CTL            FUNCTION 0            J1-J2 "Low Loss" 1            J1-J3 "Low Loss"	Pass	

QA/QC Approval: \_\_\_\_\_



PMI  
QA 1

Date: \_\_\_\_\_

12/11/18

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