

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

92271

Customer: \_\_\_\_\_ Tested By: L. McGraw  
 SO No: \_\_\_\_\_ Temperature: +25°C  
 Model No: P2T-4G8G-70-T-SFF Date: 07/08/19  
 Serial No: 92271 Drawing No: 27626442 Rev: A1  
 Part No: \_\_\_\_\_

TEST. ITEM NO	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range	4.0 TO 8.0 GHz	4.0 TO 8.0 GHz	PMI QA 1
2	Insertion Loss	1.9 dB Max	1.74dB (See Plot)	
3	VSWR	1.6:1 Typ	1.3:1 (See Plot)	
4	Isolation	70 dB Min	76dB (See Plot)	
5	Switching Speed	100 ns Max	See Typical Characteristics	
6	Input Power	+30dBm Max (Survival) +20dBm Max (Operating)	Pass	
7	DC Supply	+5VDC @ 100 mA Typ -15VDC @ 100 mA Typ	23 mA 58 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

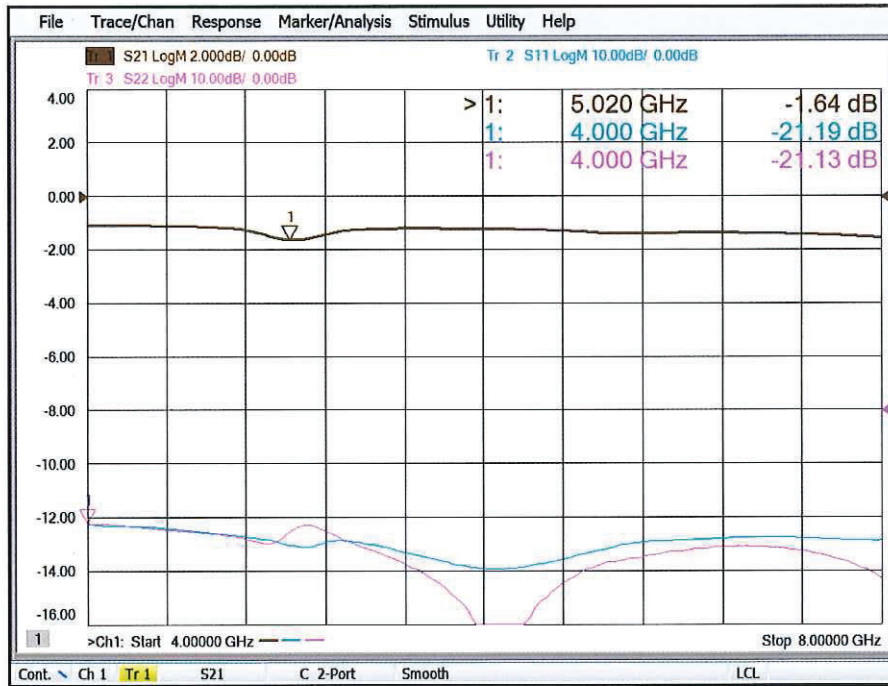
Date: \_\_\_\_\_

7/8/19

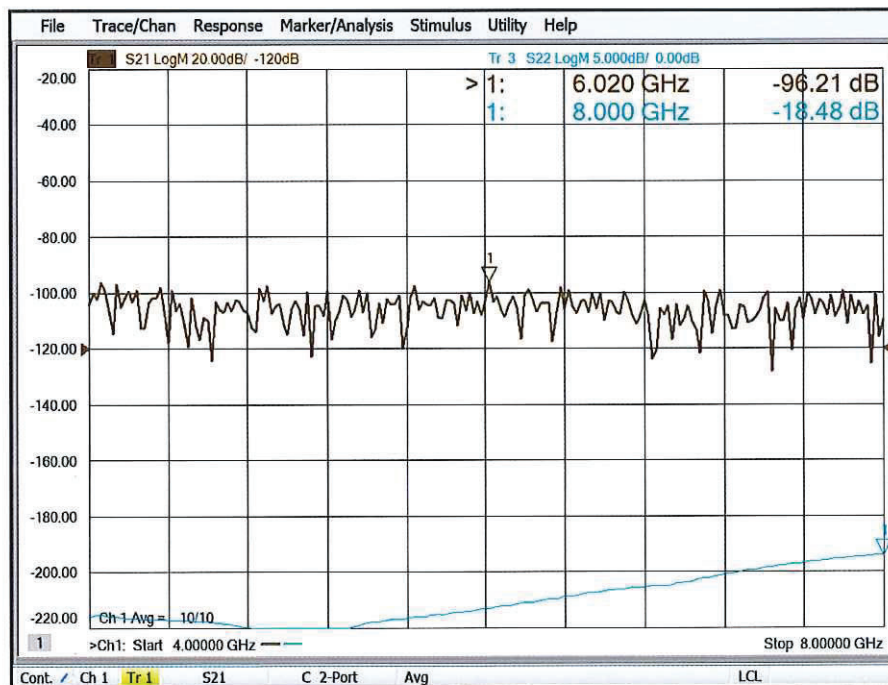
# SUMMARY TEST DATA ON P2T-4G8G-70-T-SFF

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## (J1 – J2) Insertion Loss and Return Loss



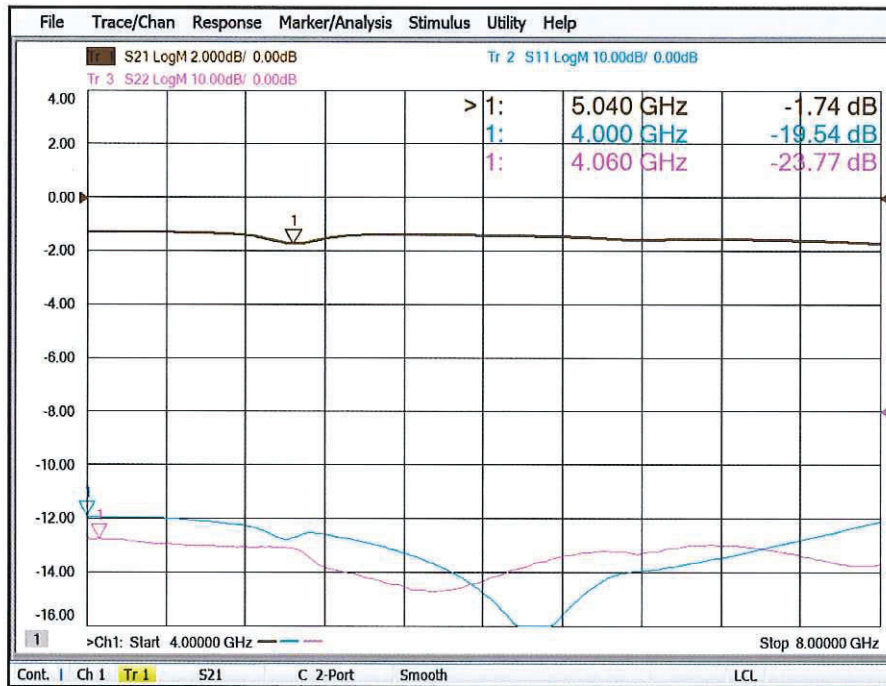
## (J1 – J2) Isolation and Termination Return Loss



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

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## (J1 – J3) Insertion Loss and Return Loss



## (J1 – J3) Isolation and Termination Return Loss

