



**SUMMARY TEST DATA**  
ON  
**P2T-1R2G1R4G-60-T-SFF**

Customer: \_\_\_\_\_  
 SO No: \_\_\_\_\_  
 Model No: P2T-1R2G1R4G-60-T-SFF  
 Serial No: PL43841/2403

Tested By: K. Mansfield  
 Temperature: 25°C  
 Date: 1/17/2024  
 Drawing No: 27630501 Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range	1.2 GHz to 1.4 GHz	1.2 GHz to 1.4 GHz	P:11 QA2
2	Impedance	50 Ω	Pass	
3	Input Power	20 dBm CW Max Operating 30 dBm CW Max Survival	Pass See Typical Characteristics	
4	VSWR: In	1.5:1 Max.	1.15:1 In	
5	Insertion Loss	1 dB Max.	0.94 dB	
6	Isolation	60 dB Min.	90.4 dB	
7	Switching Speed Max	100 ns Max.	Pass See Typical Characteristics	
8	Power Supply	5 V @ 100 mA Typ -15 V @ 100 mA Typ	5 V @ 24 mA -15 V @ 56 mA	
9	Control Signal	TTL LOGIC '0' : J1-J2 Low Loss '1' : J1-J3 Low Loss	Pass	P:11 QA2

QA/QC Approval:  PMI QA2 Date: 1/18/2024

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