



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

Customer: _____
 SO No: _____
 Model No: P2T-1R2G1R4G-60-T-SFF
 Serial No: PL49752/2443

Tested By: John Berrocal
 Temperature: 25°C
 Date: 11/4/2024
 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	PMI QA4	
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.	1.2:1 In		
5	Insertion Loss	1 dB Max.	0.97 dB		
6	Isolation	60 dB Min.	84.6 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 @ 25 mA -15 V @ 75 mA		
9	Control Signal	TTL LOGIC '0' : J1-J2 Low Loss '1' : J1-J3 Low Loss	Pass		PMI QA4

QA/QC Approval: *Cameron Kelly*

Date: 11/4/24

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