



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

Customer: \_\_\_\_\_  
 SO No: \_\_\_\_\_  
 Model No: P2T-1R2G1R4G-60-T-SFF  
 Serial No: PL34346/2141

Tested By: Keith W.  
 Temperature: +25°C  
 Date: 10/14/2021  
 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 QA 2	
2	Insertion Loss:	1 dB Max.	0.98 dB (See Plot)		
3	VSWR:	1.5:1 Max.	In 1.24:1 Out 1.22:1 (See Plot)		
4	Isolation:	60 dB Min.	95 dB (See Plot)		
5	Switching Speed:	100 ns Max.	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 Max. -15 VDC @ 100 mA Max.	+5 VDC @ 22 mA -15 VDC @ 57 mA		
8	Control Signal:	LOGIC TABLE			Pass
		CTL1	Function	PMI QA 2	
		1	J1-J2 "Low Loss"		
0	J1-J3 "Low Loss"				

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

PMI  
QA 2

Date: 10/15/2021

7311-F Grove Road Frederick, MD 21704 USA Phone: (301)662-5019 Fax: (301)662-1731  
 Email: sales@pmi-rf.com



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