

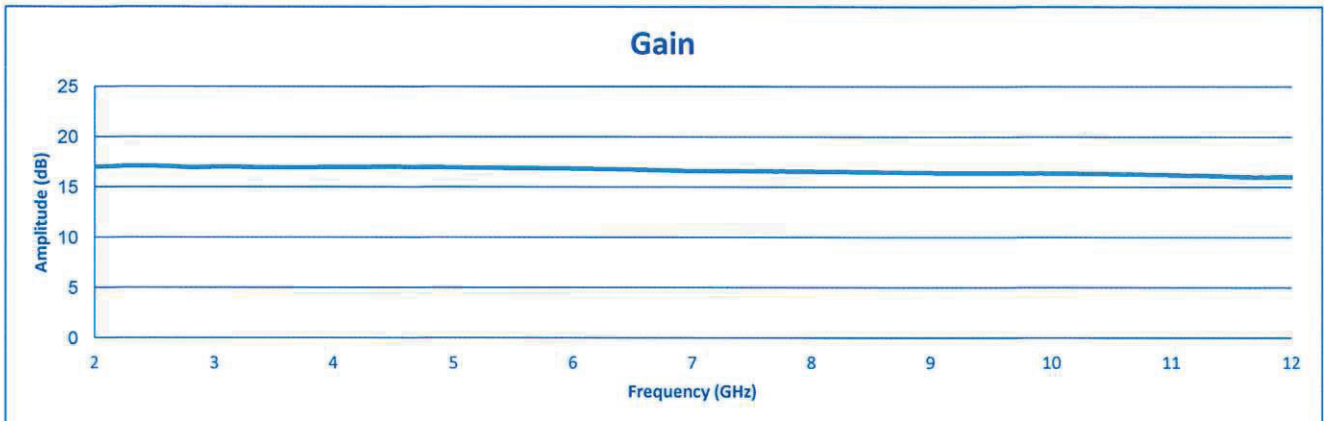


## SUMMARY TEST DATA ON PE2-15-2R012R0-4R0-22-12-SFF

Customer: \_\_\_\_\_  
 SO No: \_\_\_\_\_  
 Model No: PE2-15-2R012R0-4R0-22-12-SFF  
 Serial No: PL25761/1923

Tested By: K. Mansfield  
 Temperature: +25° C  
 Date: 6/11/2019  
 Drawing No: 27636400 REV: A1

Test Item No.	Parameters	Specified Value	Test Results	QA QC	
1	Frequency Range:	2.0 to 12.0 GHz	2.0 to 12.0 GHz	PMI QA 1	
2	Gain:	+15 dB Typ.	+16.6 dB See Plot		
3	Gain Flatness:	±1.0 dB Max.	±0.6 dB See Plot		
4	Noise Figure:	4.0 dB Typ.	3.1 dB See Plot		
5	OP1dB:	+22 dBm Min.	+22.7 dBm See Plot		
6	VSWR: (Input/Output)	2.0:1 Max.	1.2:1 In 1.4:1 Out See Plot		
7	DC Supply:	+12 V to +15 VDC @ 250 mA Max.	+12 V to +15 VDC @ 231 mA		PMI QA 1



QA/QC Approval: *[Signature]* PMI QA 1 Date: 6/11/19



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