



**SUMMARY TEST DATA
ON
PE2-15-0R2518R0-5R0-22-12-SFF**

Customer: _____
 SO No: _____
 Model No: PE2-15-0R2518R0-5R0-22-12-SFF
 Serial No: PL22731/1822

Tested By: K. Mansfield
 Temperature: 25 Degrees C
 Date: 6/4/2018
 Drawing No: 27616304 REV: B1

TEST. ITEM NO	PARAMETERS	SPECIFIED VALUE	Test Results	QA QC
1	Frequency Range:	0.25 to 18.0 GHz	0.25 to 18.0 GHz	PMI QA 2
2	Gain:	+15 dB Typ.	16.4 dB See Plot	
3	Gain Flatness:	±1.5 dB Max.	±0.9 dB See Plot	
4	Noise Figure:	5.0 dB Typ.	<5 dB See Typical Characteristics	
5	OP1dB:	+20 dBm Min.	+20 dBm See Typical Characteristics	
7	VSWR: (Input/Output)	2.0:1 Max.	1.5:1 In 1.6:1 Out See Plot	
9	DC Supply:	+12 V to +15 VDC @ 225 mA Typ.	+12 V to +15 VDC @ 283 mA	PMI QA 2

QA/QC Approval:  PMI QA 2 Date: 6/4/18



SUMMARY TEST DATA ON PE2-15-0R2518R0-5R0-22-12-SFF

PL22731/1822

