

**SUMMARY TEST DATA  
 ON  
 P2T-2G18G-60-T-SFF-PM-I-NG**

Customer: \_\_\_\_\_  
 SO No: \_\_\_\_\_  
 Model No: P2T-2G18G-60-T-SFF-PM-I-NG  
 Serial No: PL47132/2428

Tested By: S. O'Neill  
 Temperature: +25°C  
 Date: 11/1/2024  
 Drawing No: 27638420 Rev: A1

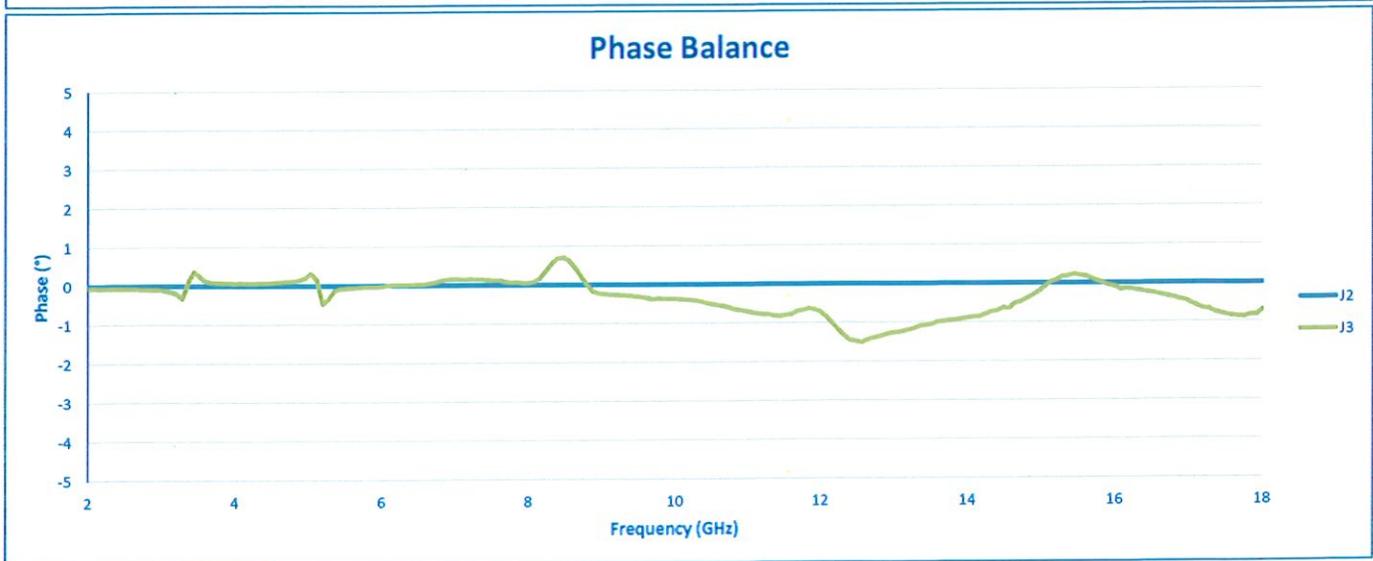
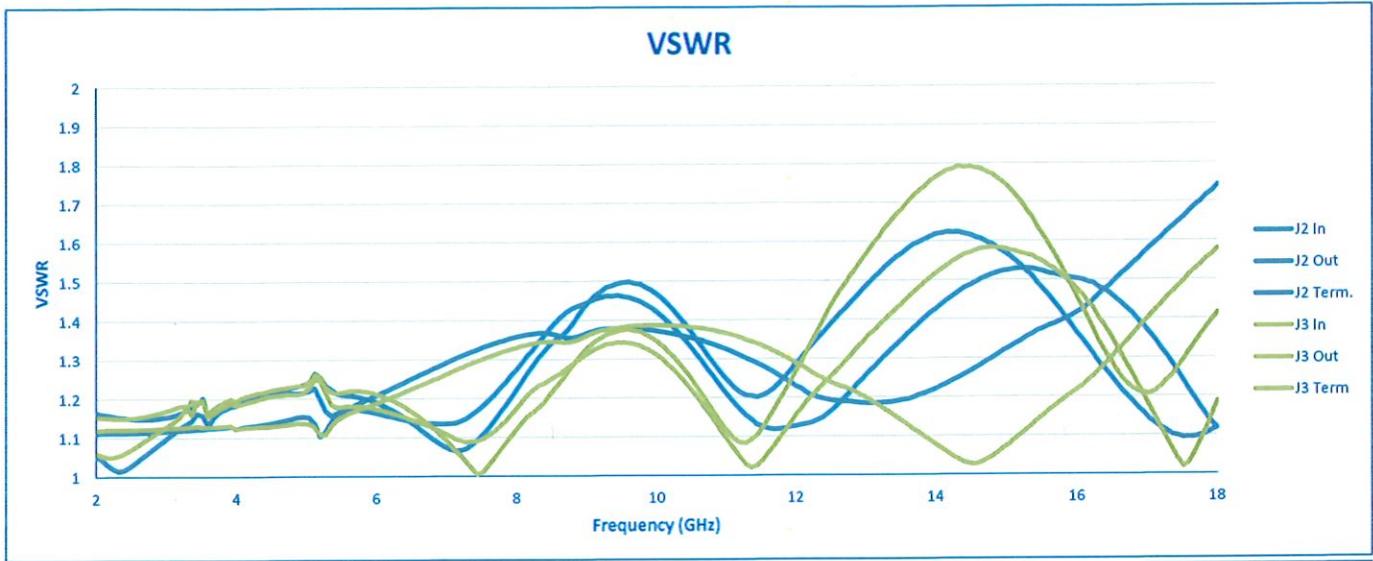
TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC	
1	Frequency Range:	2.0 GHz to 18.0 GHz	2.0 GHz to 18.0 GHz	PMI QA2	
2	Impedance:	50 Ω	50 Ω See Typical Characteristics		
3	Input Power:	+30 dBm Max. (Survival) +20 dBm Max. (Operating)	See Typical Characteristics		
4	VSWR:	2.0:1 Max.	In 1.58:1 Out 1.79 :1 See Plot		
5	Insertion Loss:	3.0 dB Max.	2.91 dB See Plot		
6	Phase Matching:	5° Max.	1.5° See Plot		
7	Isolation:	60 dB Min.	70 dB See Plot		
8	Switching Speed:	100 ns Max.	< 30 ns See Typical Characteristics		
9	DC Voltage:	+5 VDC @ 100 mA Max. -16.2 VDC @ 100 mA Max.	+5 VDC @ 86 mA -16.2 VDC @ 97 mA		PMI QA2

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



PMI  
QA2

Date: 11/5/2024



SUMMARY TEST DATA  
ON  
P2T-2G18G-60-T-SFF-PM-I-NG

