



SUMMARY TEST DATA
ON
P2T-2G18G-65-T-SFF-I

Customer: _____
SO No: _____
Model No: P2T-2G18G-65-T-SFF-I
Serial No: PL31636/2108

Tested By: K. Wagaman
Temperature: +25°C
Date: 3/2/2021
Drawing No: 27639240 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 QA 2
2	Insertion Loss:	3.0 dB Max.	2.9 dB See Plot	
3	Isolation:	65 dB MIN	97 dB Typ. See Plot	
4	Input VSWR:	2.0:1 Max.	In 1.59:1 See Plot	
5	Switching Speed:	100 ns Max.	<50 ns See Typical Characteristics	
6	Impedance:	50 Ω	50 Ω	
7	Input Power:	+30 dBm Max. (Survival) +20 dBm (Operating)	Pass	
8	DC Supply:	+5 VDC @ 100 mA Typ. -15 VDC @ 100 mA Typ.	+5 VDC @ 24 mA -15 VDC @ 57 mA	PMI QA 2

QA/QC Approval: _____

PMI
QA 2

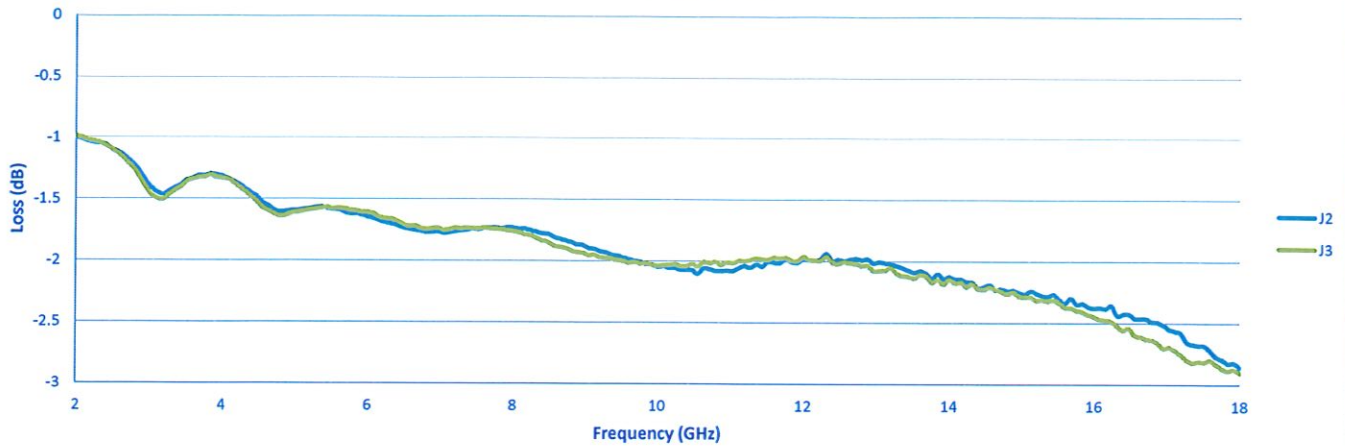
Date: 3/5/21



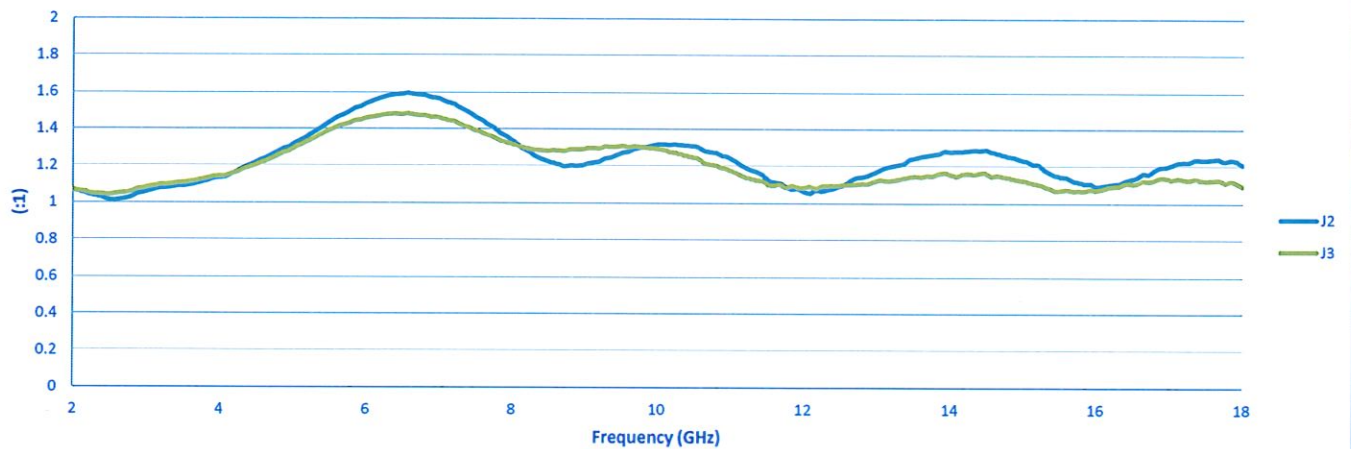
**SUMMARY TEST DATA
ON
P2T-2G18G-65-T-SFF-I**

PL31636/2108

Insertion Loss



VSWR



Isolation

