



**SUMMARY TEST DATA
ON
P2T-1G18G-65-R-SFF**

Customer: _____
 SO No: _____
 Model No: P2T-1G18G-65-R-SFF
 Serial No: PL22383/1813

Tested By: C. BENJAMINS
 Temperature: 25 Degrees C
 Date: 4/3/2018
 Drawing No: 27627201 Rev: B1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range:	1.0 to 18.0 GHz	1.0 to 18.0 GHz	PMI QA 2
2	Insertion Loss:	2.5 dB Typ.	2.3 dB (See Plot)	
3	Isolation:	65 dB Typ.	69 dB (See Plot)	
4	VSWR:	2.0:1 Max.	1.9:1 In 1.8:1 Out (See Plot)	
5	Switching Speed:	100 ns Max.	<100 ns (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 Typ. -15 VDC @ 75 mA Typ.	23 mA 33 mA	
8	Control:	Logic Table	Pass	PMI QA 2
		CTL Function 0 J1-J2 "Low Loss" 1 J1-J3 "Low Loss"		

QA/QC Approval:  PMI QA 2

Date: 4/3/18



SUMMARY TEST DATA ON P2T-1G18G-65-R-SFF

PL.22383/1813

