



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

Customer: \_\_\_\_\_  
 SO No: \_\_\_\_\_  
 Model No: P2T-1G18G-65-R-SFF  
 Serial No: PL22390/1813

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.	2.2 dB (See Plot)	
3	Isolation:	65 dB Typ.	69 dB (See Plot)	
4	VSWR:	2.0:1 Max.	1.9:1 In 1.9:1 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



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