



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

Customer: _____
 SO No: _____
 Model No: P2T-2G18G-65-T-SFF
 Serial No: PL26686/1940

Tested By: B. Slack
 Temperature: +25°C
 Date: 10/15/2019
 Drawing No: 27635340 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 1	
2	Insertion Loss:	3.0 dB Max.	2.91 dB See Plot		
3	Isolation:	65 dB Typ.	97 dB Typ. See Plot		
4	Input VSWR:	2.0:1 Max.	In 1.89:1 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		
9	Control:	TTL "0" → (J1-J2) TTL "1" → (J1-J3)	Pass		PMI QA 1

QA/QC Approval: _____

PMI
QA 1

Date: _____

11/8/19



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