

SUMMARY TEST DATA
ON
P2T-4G8G-70-T-SFF

Customer: _____
 SO No: _____
 Model No: P2T-4G8G-70-T-SFF
 Serial No: 82086
 Part No: _____

Tested By: K. Mansfield
 Temperature: +25°C
 Date: 12/11/2018
 Drawing No: 27626442 Rev: A1

TEST ITEM NO	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range:	4.0 GHz to 8.0 GHz	4.0 GHz to 8.0 GHz	PMI QA 1
2	Insertion Loss:	1.9 dB Max.	1.54 dB See Plot	↑
3	Isolation:	70 dB Min.	94 dB See Plot	
4	VSWR: In/Out	1.6:1 Typ.	In 1.38:1 Out 1.42 :1 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 @ 100 mA Typ.	+5 VDC @ 24 mA -15 VDC @ 59 mA	
8	Control Signal:	LOGIC TABLE CTL FUNCTION 0 J1-J2 "Low Loss" 1 J1-J3 "Low Loss"	Pass	

QA/QC Approval: _____

PMI
QA 1

Date: _____

12/11/18

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