



**SUMMARY TEST DATA
ON
P2T-2G6G-75-T-SFF**

Customer: _____
 SO No: _____
 Model No: P2T-2G6G-75-T-SFF
 Serial No: PL31566/2108

Tested By: John R
 Temperature: +25°C
 Date: 2/27/2021
 Drawing No: 27635360 Rev: A2

TEST ITEM NO	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range:	2.0 GHz to 6.0 GHz	2.0 GHz to 6.0 GHz	PMI QA 2
2	Insertion Loss:	1.5 dB Max.	1.47 dB See Plot	
3	Isolation:	85dB Typ. / 75dB Min.	82 dB Min. See Plot	
4	Input VSWR:	2.0:1 Max.	In 1.25:1 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 @ 56 mA	PMI QA 2

LOGIC TABLE

CTL1	CTL2	J1 - J2	J1 - J3
0	0	ON	ON
0	1	ON	OFF
1	0	OFF	ON
1	1	OFF	OFF

QA/QC Approval: PMI QA 2

Date: 2/28/21

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