

SUMMARY TEST DATA
ON
P2T-500M40G-60-R-55-292FF

Customer: _____
 SO No: _____
 Model No: P2T-500M40G-60-R-55-292FF
 Serial No: PL02850
 Part No: _____

Tested By: E. Marick
 Temperature: +25°C
 Date: 11/3/2020
 Drawing No: 27627642 Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC	
1	Frequency Range:	0.5 GHz - 40.0 GHz	0.5 GHz - 40.0 GHz	PMI QA 2	
2	Insertion Loss:	5.5 dB Typ.	4.76 dB See Plot		
3	Isolation:	55 dB Min.	57 dB See Plot		
4	VSWR: In/Out	2.5:1 Typ.	In 2.38:1 Out 2.4 :1 See Plot		
5	Switching Speed:	Rise/Fall: 15 ns Max. Delay ON/OFF: 50 ns Max.	Rise/Fall: < 15 ns Delay ON/OFF: < 50 ns See Typical Characteristics		
6	Input Power:	+20 dBm CW Max.	+20 dBm CW See Typical Characteristics		
7	Survival Power:	1 W Peak 1 us	Pass by Design		
8	DC Supply:	+5 VDC @ 200 mA Max. -5 VDC @ 100 mA Max.	+5 VDC @ 54 mA -5 VDC @ 21 mA		
9	Control Signal:	Logic Table			Pass
		CTL	J1-J2		
		0	On	Off	
		1	Off	On	PMI QA 2

QA/QC Approval:  PMI
QA 2

Date: 11/3/20

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