



**SUMMARY TEST DATA
ON
P4T-60M20G100-T-SFF-OPT45M6G-80ISO**

Customer:
SO No:
Model No: P4T-60M20G100-T-SFF-OPT45M6G-80ISO
Serial No: PL27647/2005

Tested By: John R.
Temperature: +25°C
Date: 3/3/2020
Drawing No: 27628104 Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC	
1	Frequency Range:	0.045 to 6.0 GHz	0.045 to 6.0 GHz	PMI QA1	
2	Insertion Loss:	2.5 dB Typ.	2.02 dB (See Plot)		
3	Isolation:	80 dB Min.	83 dB (See Plot)		
4	VSWR: On/Off	2.0:1 Max.	1.5:1 In/Out 1.3:1 Out/Off (See Plot)		
5	Switching Speed:	50 ns Typ. (50% TTL to 10/90% RF)	70 ns (See Typical Characteristics)		
6	Survival Power:	+30 dBm (1 Watt)	Pass (See Typical Characteristics)		
7	Operating Power:	+20 dBm Max.	+20 dBm		
8	DC Supply:	+5 VDC @ 200 mA Max. -12 VDC @ 100 mA Max.	+5 VDC @ 111 mA -12 VDC @ 46 mA		PMI QA1

QA/QC Approval: _____

[Handwritten Signatures]

PMI
QA1

Date: _____

3/3/20



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