



**SUMMARY TEST DATA
ON
P1T-DC18-60-T-SFF-HSLVT**

Customer: _____
SO No: _____
Model No: P1T-DC18-60-T-SFF-HSLVT
Serial No: PL34882/2148

Tested By: L. McGraw
Temperature: +25° C
Date: 11/30/2021
Drawing No: 27628081 Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC	
1	Frequency Range	0 GHz to 18 GHz	0 GHz to 18 GHz	PMI QA1	
2	Insertion Loss	4.5 dB Max.	3.4 dB		
3	Isolation	60 dB Min. (10 MHz - 12 GHz) 70 dB Min. (12 MHz - 18 GHz)	10 MHz - 12 GHz: 60.9 dB 12 GHz - 18 GHz: 77.3 dB		
4	VSWR: In/Out	2:1 Max.	1.67:1 In 1.66:1 Out		
5	DC SUPPLY	-5VDC @ 25 mA Max.	-5VDC @ 20mA		
6	Control Signal	TTL LOGIC '0' : Insertion Loss '1' : Isolation	PASS		PMI QA1

QA/QC Approval: PMI QA1

Date: 11/30/21



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