



SUMMARY TEST DATA
ON
P20T-4G8G-80-T-515-SFF

Customer: _____
 SO No: _____
 Model No: P20T-4G8G-80-T-515-SFF
 Serial No: PL47335/2431

Tested By: L. McGraw
 Temperature: 25°C
 Date: 11/6/2023
 Drawing No: 27624423 Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC	
1	Frequency Range	4 GHz to 8 GHz	4 GHz to 8 GHz	PMI QA2	
2	Isolation	80 dB Min.	86.2 dB		
3	Insertion Loss	4 dB Max.	3.89 dB		
4	VSWR: In/Out	2:1 Max. 1.8:1 Typ.	1.85:1 In 1.89:1 Out		
5	Operating Power CW	0.1 Watts Max (Hot Switchable)	Pass See Typical Characteristics		
6	Switching Speed Max	2000ns Max. (50% TTL to 90% RF) 2000ns Max. (10% RF to 90% RF)	Pass See Typical Characteristics		
7	Power Supply	5 V @ 300 mA Max. 15 V @ 200 mA Max.	5 V @ 290 mA 15 V @ 160 mA		PMI QA2

QA/QC Approval: PMI QA2

Date: 7/30/2024

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