



**SUMMARY TEST DATA
ON
P8T-20M6G-80-R-515-SFF**

Customer: _____
 SO No: _____
 Model No: P8T-20M6G-80-R-515-SFF
 Serial No: PL29770/2031

Tested By: S. O'Neill
 Temperature: 25 Degrees C
 Date: 9/5/2024
 Drawing No: 27625043 Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC	
1	Frequency Range:	20 MHz - 6 GHz	20 MHz - 6 GHz	PMI QA2	
2	Insertion Loss:	2.75 dB Typ. 3.25 dB Max.	1.88 dB See Graph		
3	Isolation:	80 dB Min. 100 dB Typ.	83.15 dB See Graph		
4	VSWR:	2.0:1 Max.	1.63 :1 See Graph		
5	Switching Speed:	250 ns Max.	Pass See Typical Characteristics		
6	Operating Power:	23 dBm CW Max.	Pass See Typical Characteristics		
7	DC Supply:	+5 VDC @ 350 mA -15 VDC @ 100 mA	194 mA 34 mA		
8	Control Signal:	3 Bit Decoded TTL Logic	Pass		PMI QA2

QA/QC Approval: _____

PMI
QA2

Date: _____

9/6/2024



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