



**SUMMARY TEST DATA
ON
P5T-0R5G4G-60-T-SFF-SP**

Customer: _____
SO No: _____
Model No: **P5T-0R5G4G-60-T-SFF-SP**
Serial No: **PL60849/2626**

Tested By: **A. Mousavi**
Temperature: **25 Degrees C**
Date: **6/27/2026**
Drawing No: **27633680** Rev: **A1**

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range:	0.5 - 4 GHz	0.5 - 4 GHz	PMI QA5
2	Insertion Loss: (0.6 - 2.5 GHz)	3.0 dB Max.	2.74 dB See Plot	
3	Insertion Loss: (0.5 - 4 GHz)	3.5 dB Max.	3.49 dB See Plot	
4	Isolation:	60 dB Min.	67.3 dB See Plot	
5	VSWR:	2.0:1 Max.	1.97:1 In/Out 1.97:1 Out/Off See Plot	
6	Switching Speed:	50 ns Max. ON/OFF 15 ns Max. RISE/FALL	50 nS 15 nS See Typical Characteristics	
7	Power Input Operating	+10 dBm CW Max.	See Typical Characteristics	
8	Video Leakage:	50 mV @ 350 MHz BW Max.	Pass	
9	DC Supply:	+5 VDC @ 250 mA -12 VDC @ 100 mA	40 mA 30 mA	
10	Control Signal:	TTL "1" → Low Loss TTL "0" → Isolation PINS E1 THRU E5 PULLED LOW "0"	Pass	PMI QA5

QA/QC Approval:

Jordan M. Byrd

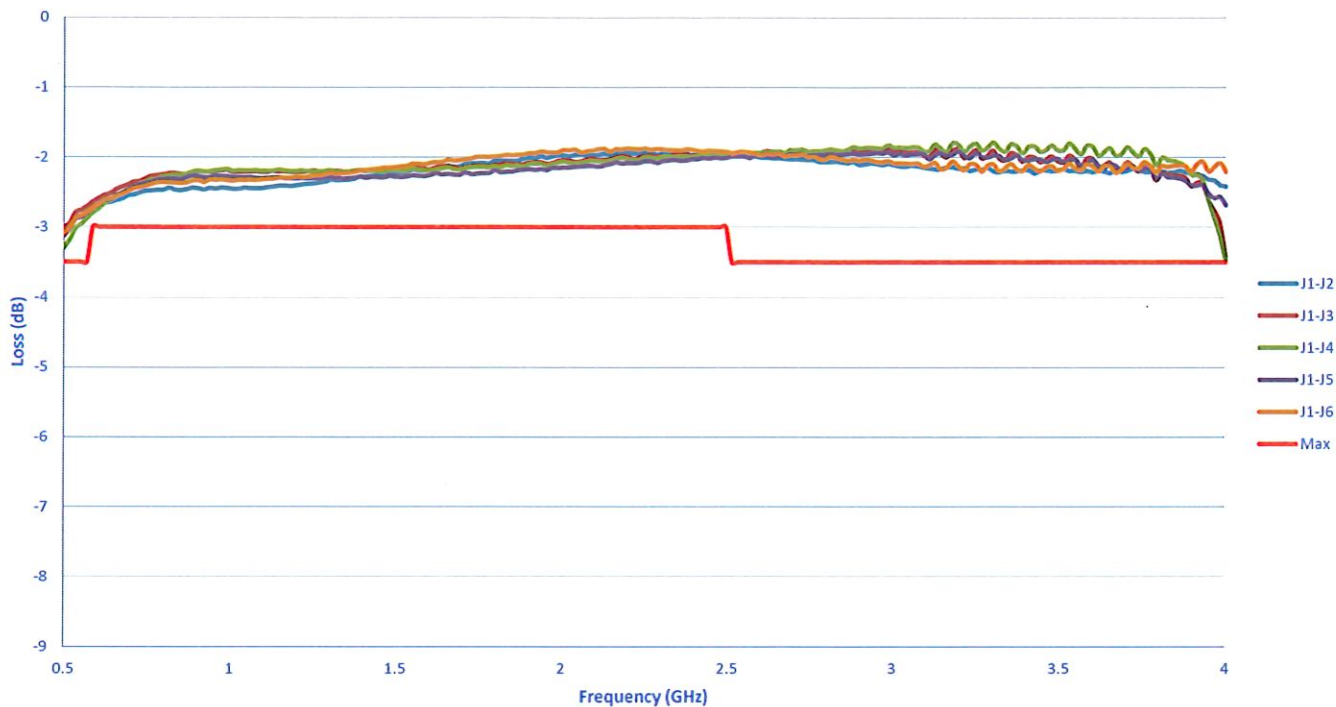
Date: **6/29/26**



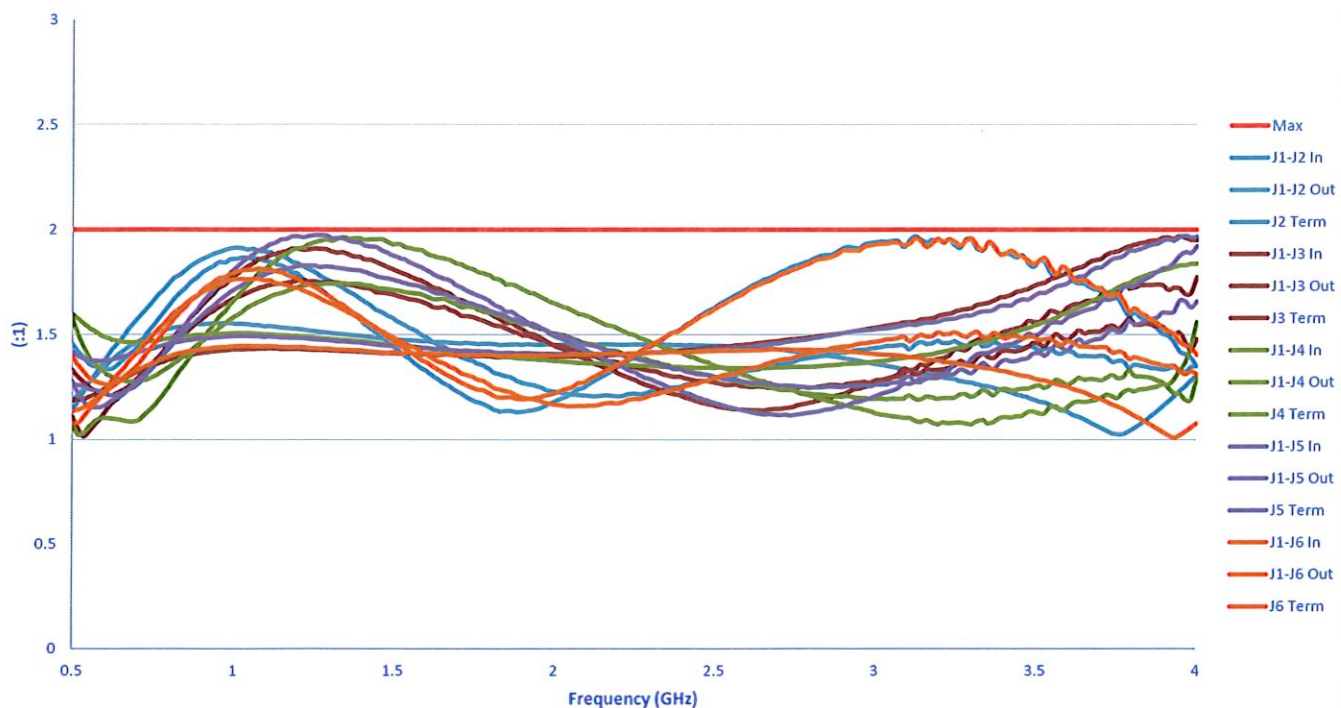
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Insertion Loss



VSWR





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