

**SUMMARY TEST DATA  
ON  
P8T-0D418-75-T-SFF-NG**

Customer: \_\_\_\_\_  
 SO No: \_\_\_\_\_  
 Model No: P8T-0D418-75-T-SFF-NG  
 Serial No: PL 58898/2614

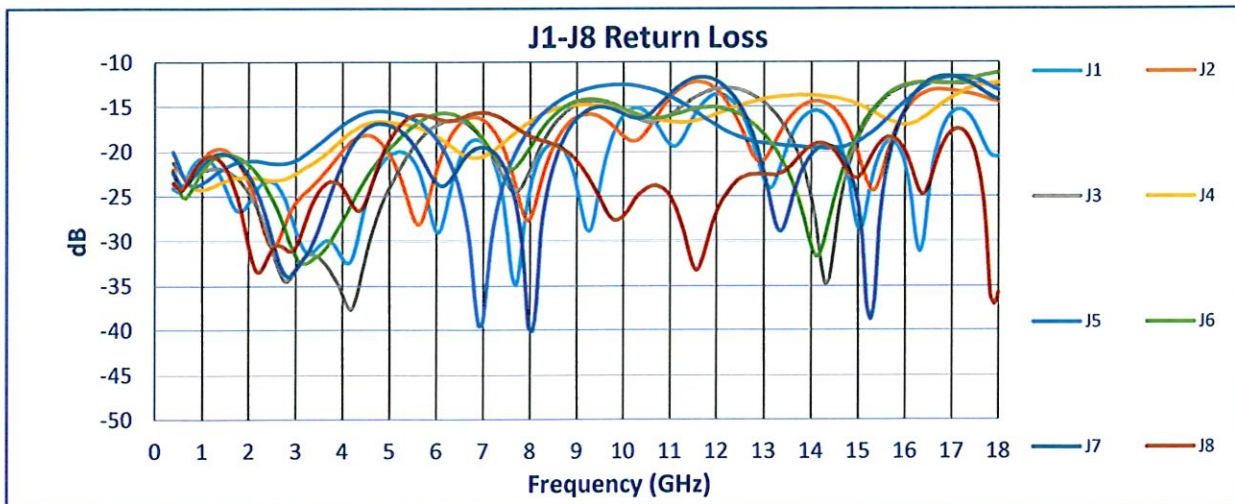
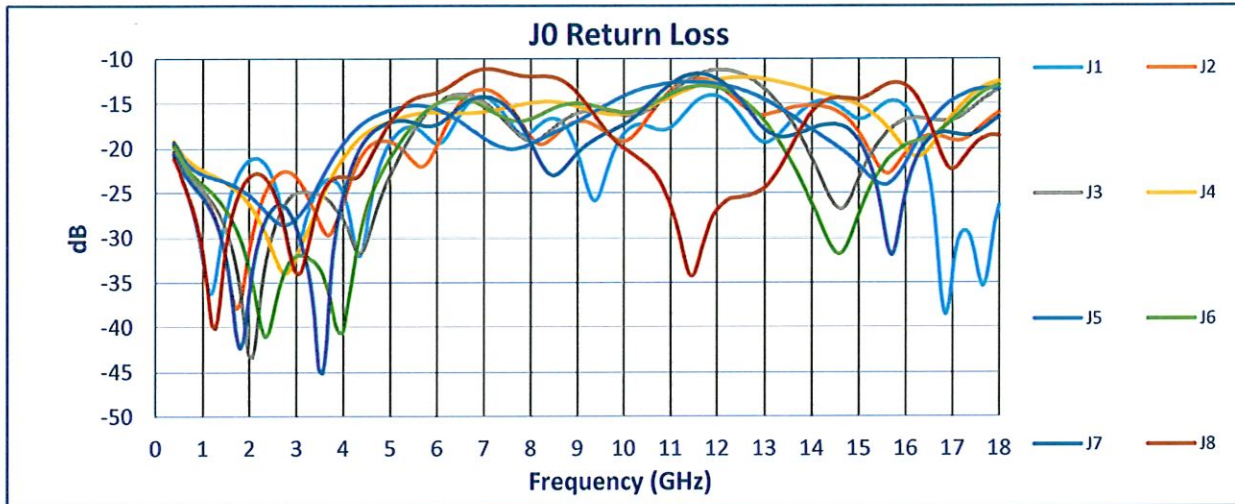
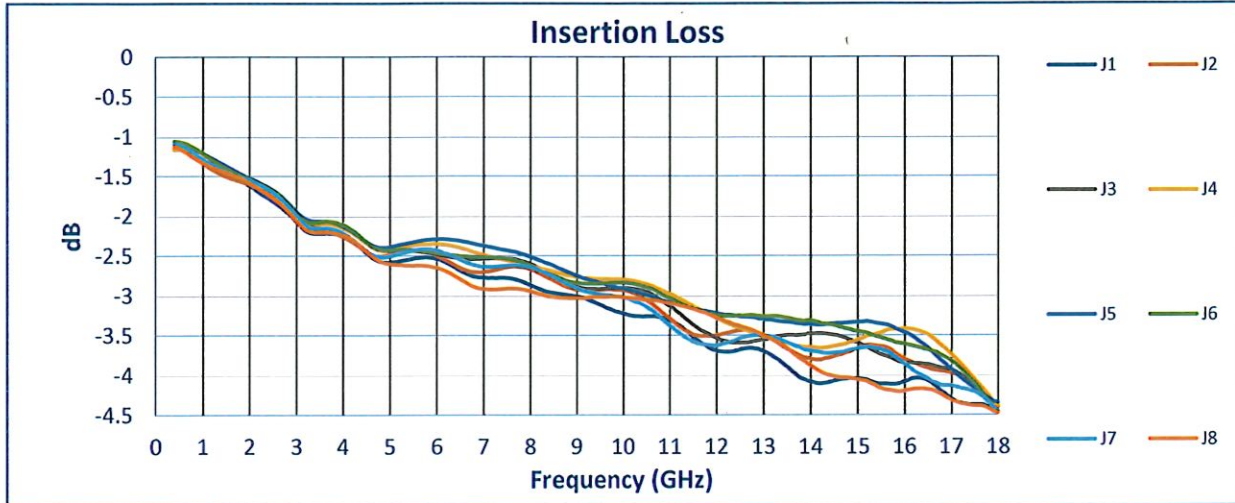
Tested By: L. McGraw  
 Temperature: 25°C  
 Date: 3/31/2026  
 Drawing No: 27650320 Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range	0.4 GHz to 18 GHz	0.4 GHz to 18 GHz	PMI QA5
2	Isolation	75 dB Min.	79.1 dB	
3	Insertion Loss	3.4 dB Max., 0.4-10 GHz 4.5 dB Max., 10-18 GHz	3.24 dB 4.48 dB	
4	Return Loss (All Ports On Or Off)	-10 dB Min.	-11.13 dB J0 -11.2 dB J1-J8 -10.3 dB J1-J8 Off	
5	Power Supply	5 V @ 250 mA Max. -12 V @ 100 mA Max.	5 V @ 168 mA -12 V @ 75 mA	PMI QA5

QA/QC Approval: *Jordan Syed*

Date: 4.17.26

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