

SUMMARY TEST DATA ON PXS-1G18G-65-T-SFF

Customer: _____
 SO No: _____
 Model No: PXS-1G18G-65-T-SFF
 Serial No: 65209
 Part No: _____

Tested By: K. Wagaman
 Temperature: +25°C
 Date: 9/28/2026
 Drawing No: 27626963 Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range:	1.0 to 18.0 GHz	1.0 to 18.0 GHz	PMI QA6
2	Isolation:	65 dB Min	85.99 dB See Plot	
3	Insertion Loss:	3.1 dB Max	2.89 dB (See Plot)	
4	Input Power:	+27dBm (0.5 WATT) Max	Pass	
5	VSWR	2.0:1 Max	1.85:1 On 1.86:1 Off (See Plot)	
6	DC Supply:	+5VDC ($\pm 0.5V$) -15VDC ($\pm 3V$)	46 mA @ 5VDC 78 mA @ -15VDC	
7	Control Signal	TTL LOGIC "0" J1-J2, J3-J4 = Insertion Loss J1-J4, J2-J3 = Isolation TTL LOGIC "1" J1-J4, J2-J3 = Insertion Loss J1-J2, J3-J4 = Isolation	Pass / Fail	PMI QA6

*FOR ALL OTHER SPECIFICATIONS PLEASE SEE THE TYPICAL CHARACTERISTICS ON THE COMPANY WEBSITE

QA/QC Approval: _____

Anthony Karoly

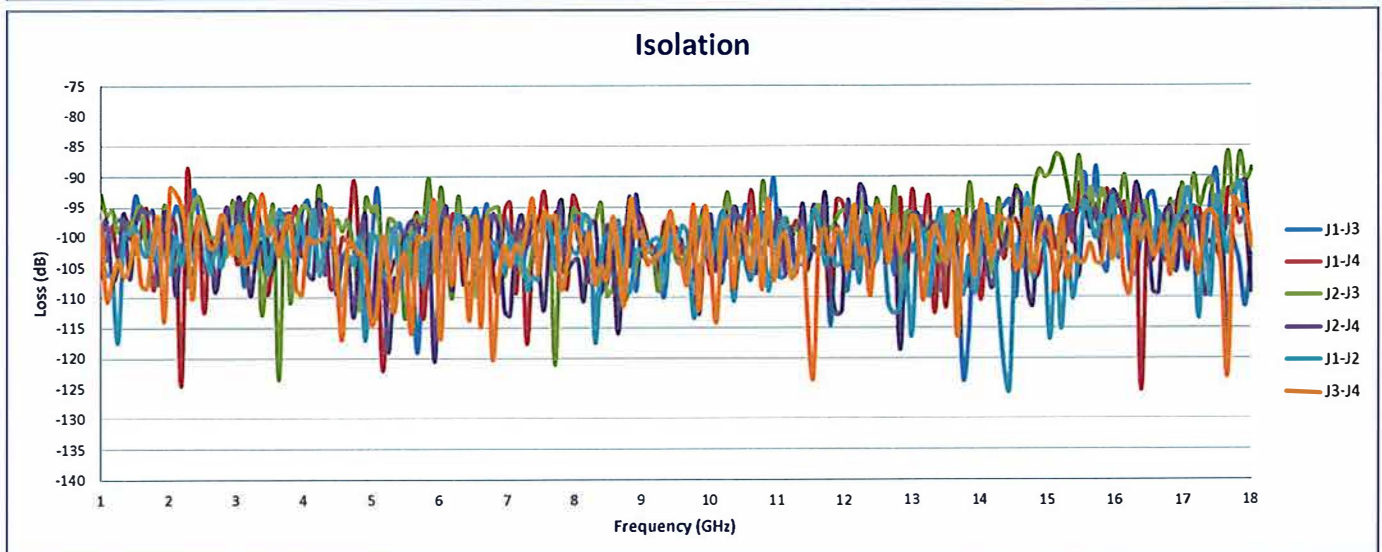
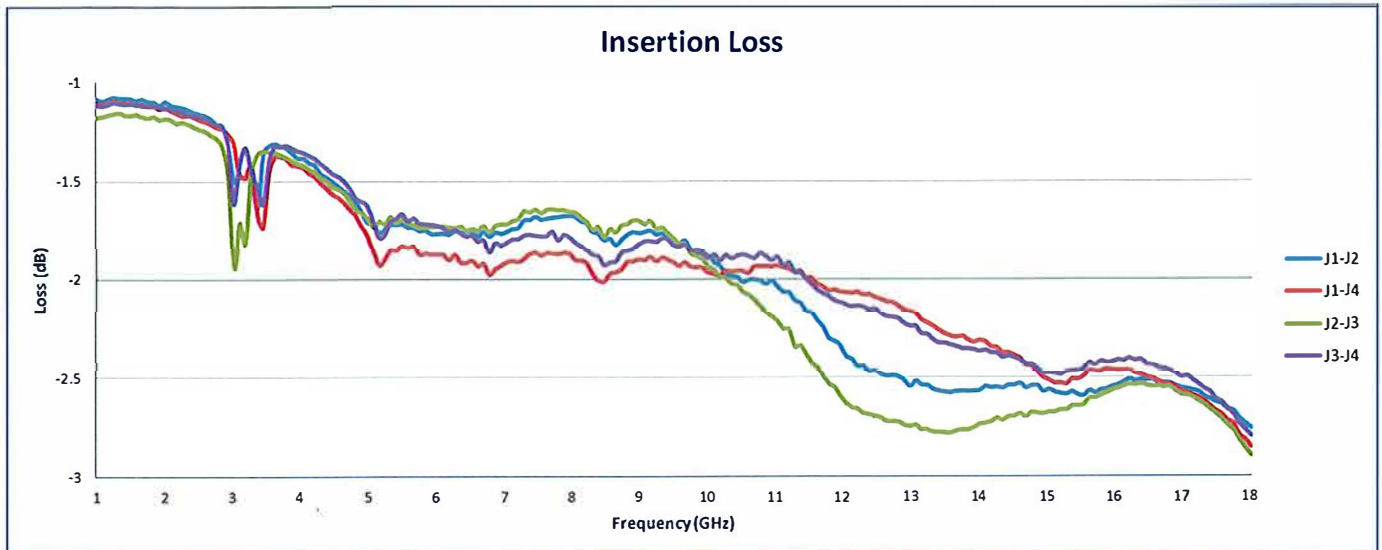
PMI
QA6

Date: _____

9/29/26

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