



PL24499/1902

**SUMMARY TEST DATA
ON
APD-4-2G26G-292FF-1W**

Customer: _____
SO No: _____
Model No: APD-4-2G26G-292FF-1W
Serial No: PL24499/1902

Tested By: A. Lopez
Temperature: +25 C
Date: 1/10/2019
Drawing No: 27634440 Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range	2 GHz – 26 GHz	2 GHz – 26 GHz	PMI QA 1
2	Insertion Loss	2.25 dB MAX	1.52 dB (See Plot)	
3	Isolation	15 dB MIN	17.8 dB (See Plot)	
4	VSWR	INPUT 1.70:1 MAX OUTPUT 1.70:1 MAX	INPUT 1.61 OUTPUT 1.54 (See Plot)	
5	Amplitude Balance	±0.5 dB	0.50 dB MAX -0.07 dB MIN (See Plot)	
6	Phase Balance	±7.5°	4.92 ° MAX -2.17 ° MIN (See Plot)	PMI QA 1

Note: Amplitude and phase balance are relative to J2 Port.
Change over temp measured at +10C and +50C.

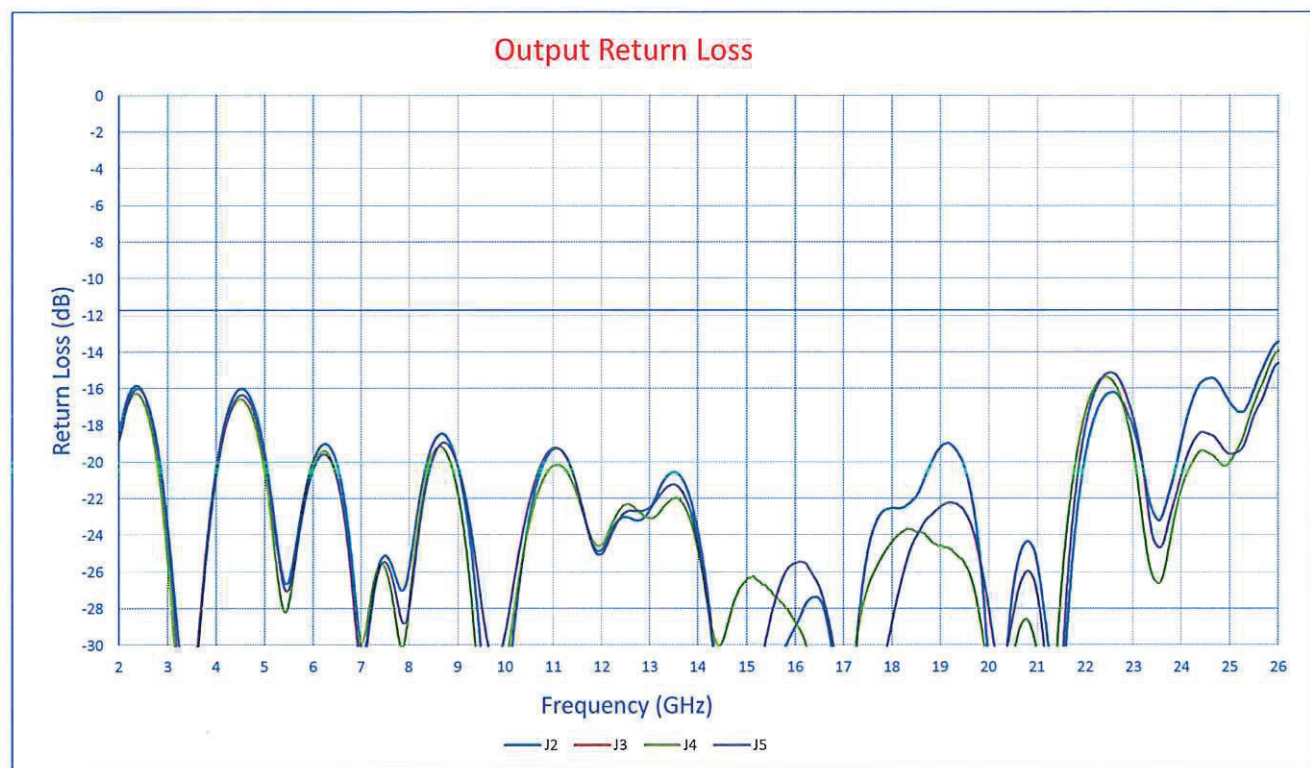
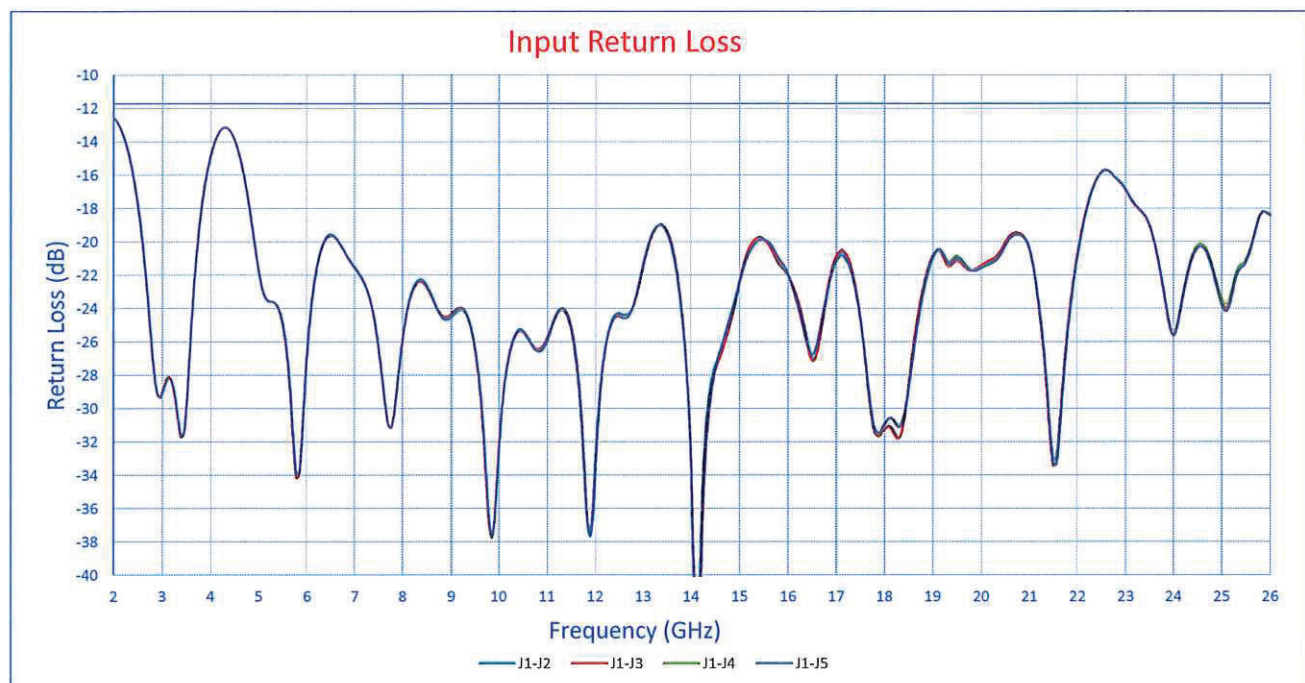
QA/QC Approval:  PMI
QA 1

Date: 1/11/19



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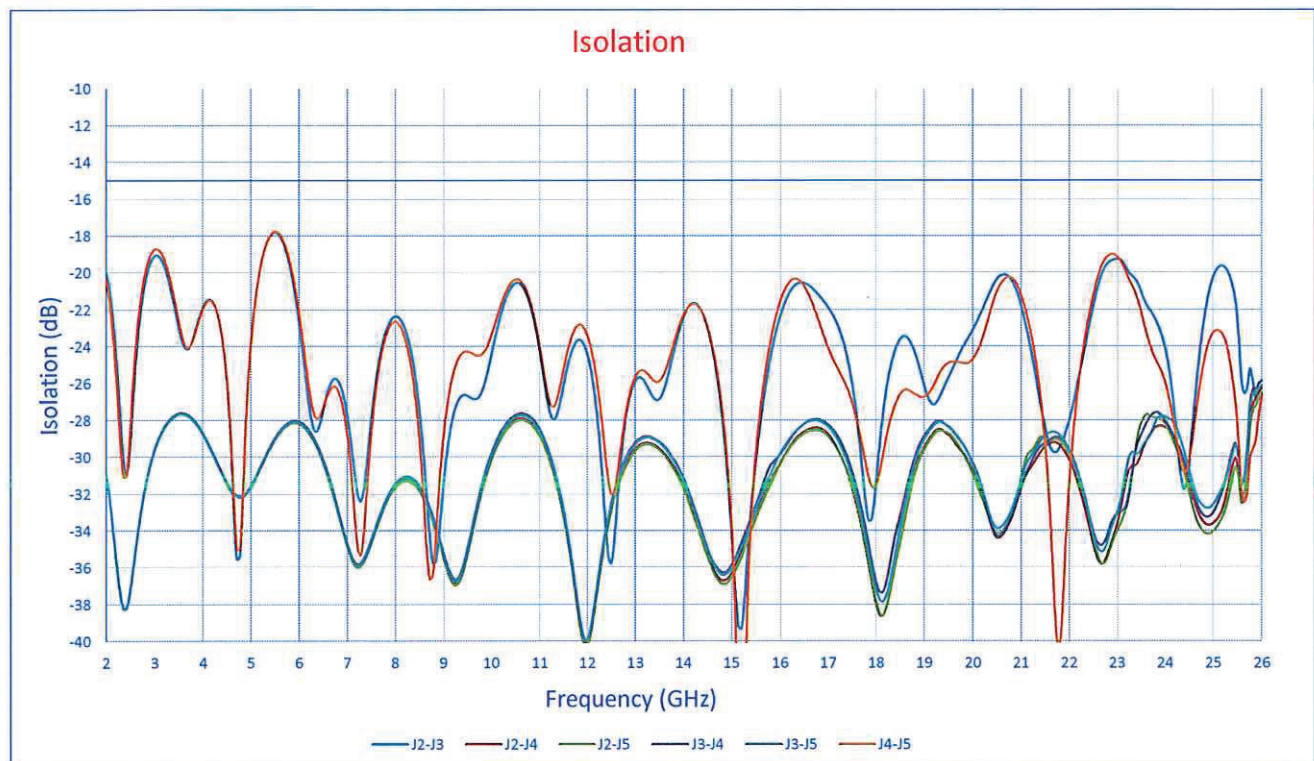
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