

**SUMMARY TEST DATA
ON
APD-2-812D4-30W-SFF**

Customer: _____
 SO No: _____
 Model No: APD-2-812D4-30W-SFF
 Serial No: PL44671/2409

Tested By: K. Mansfield
 Temperature: +25°C
 Date: 2/26/2024
 Drawing No: 27640220 Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC	
1	Frequency Range:	8 GHz to 12.4 GHz	0.5 GHz - 18.0 GHz	PMI QA2	
2	Insertion Loss:	0.4 dB Max. (Above 3.01 dB Split)	0.37 dB 0.31 dB See Plot		
3	VSWR:	1.35:1 Max.	1.22:1 1.23:1 See Plot		
4	Isolation:	20 dB Min.	24.06 dB See Plot		
5	Amplitude Balance:	±0.2 dB Max.	±0.12 dB See Plot		
6	Phase Balance:	±4° Max.	±0.1° See Plot		PMI QA2

QA/QC Approval:  PMI
QA2

Date: 2/27/2024



