

Customer :   
SO No :   
Model No : 7CL5125-1490-CD-SFF  
AAI Model No:   
Serial No : PL47853/2434

Tested By : H. Gonzales  
Temperature : +25°C  
Date : 08/21/24

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	MEASURED VALUE	QA/QC
1	Center Frequency:	5125 MHz	5125 MHz	PMI QA4
2	1dB Bandwidth:	4380-5870 MHz	4380-5870 MHz	
3	Passband Insertion Loss:	≤ -1 dB Max	0.84dB	
4	Rejection	-40 dB 3000MHz to 3650 MHz	41.0dB See plots	
5	Rejection	-40 dB 6650 MHz to 7300 MHz	60.4dB See plots	
6	Rejection	-65 dB 1500 MHz to 2500 MHz	67.2dB See plots	
7	Rejection	-60 dB 7800 MHz to 10000 MHz	89.3dB See plots	
8	Pass band VSWR	1.5:1 Max	1.43:1 See plots	PMI QA4

QA/QC Approval: *Camron Kelly*

Date: 8/23/24

Insertion Loss, Return Loss, and Rejection

