

**SUMMARY TEST DATA
ON
5CL6D8G-100-CD-SMM**

Customer: _____
 SO No: _____
 Model No: 5CL6D8G-100-CD-SMM
 Serial No: PL50083/2445

Tested By: H. Gonzales
 Temperature: +25°C
 Date: 11/7/2024
 Drawing No: 27649060 Rev: B1

TEST ITEM	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA/QC
1	Center Frequency	6.8 GHz	6.8 GHz	PMI QA2
2	3dB Bandwidth	100 MHz MIN	112.5 MHz	
3	VSWR	1.5:1 Max.	1.37:1	
4	Insertion Loss (Passband)	-1.5 dB Max.	-0.89 dB	
5	Rejection	-20 dB Min. @ 6.92 GHz	-27.3 dB	
6	Rejection	-20 dB Min. @ 6.69 GHz	-26.9 dB	
7	Rejection	-40 dB Min. @ 6.989 GHz	-43.3 dB	
8	Rejection	-40 dB Min. @6.603 GHz	-49.3 dB	

QA/QC Approval: 

PMI
QA2

Date: 11/13/2024

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