



**SUMMARY TEST DATA
ON
7CL7D86G-960-CD-SFF**

Customer:	_____	Tested By:	<u>A. Lopez</u>
SO No:	_____	Temperature:	<u>+25°C</u>
Model No:	<u>7CL9D66G-960-CD-SFF</u>	Date:	<u>09/01/17</u>
Serial No:	<u>PL6324/0943</u>	Drawing No:	<u>27009902</u> Rev: <u>A1</u>
Part No:	<u>PL6324</u>		

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	MEASURED VALUE	QA/QC
1	Center Frequency	7860 MHz Nom.	7860 MHz Nom. See Plots	PMI QA 2
2	3 dB Pass band Bandwidth:	960 MHz Min.	960 MHz See Plots	
3	Pass band VSWR	1.5:1 Max	1.41:1 See Plots	
4	Passband Insertion Loss:	5 dB Max	0.63 dB See Plots	
5	Loss Ripple (peak-to-peak):	0.5 dB Max	0.5 dB See Typical Characteristics	
6	Rejection 70 dB:	DC – 6000MHz 14140 MHz 11940 MHz	70 dB See Typical Characteristics	
7	Rejection 50 dB:	12500 – 16000 MHz 6540 MHz	61.96 See Plots	
8	Input Power:	+30 dBm Max	+30 dBm See Typical Characteristics	
9	Impedance (Source Load)	50 ohms Nom.	Pass	PMI QA 2

QA/QC Approval: *J. Deland* PMI QA 2 Date: 9/6/17



**SUMMARY TEST DATA
ON
7CL7D86G-960-CD-SFF**

S-PARAMETERS

