

**SUMMARY TEST DATA  
 ON  
 BPF-7G70R12G30R-SFF**

Customer: \_\_\_\_\_  
 SO No: \_\_\_\_\_  
 Model No: **BPF-7G70R12G30R-SFF**  
 Serial No: **PL39899/2311**

Tested By: **K. Mansfield**  
 Temperature: **+25°C**  
 Date: **3/13/2023**  
 Drawing No: **27645740**                      Rev: **A1**

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	Test Results	QA QC
1	Passband Frequency:	7.7 to 12.3 GHz	<b>7.7 to 12.3 GHz</b>	
2	Insertion loss:	2.0 dB Max.	<b>0.57 dB See Plot</b>	
3	VSWR:	1.8:1 Max.	<b>1.6:1 In 1.6:1 Out See Plot</b>	
4	Center Frequency:	10.0 GHz	<b>10.03 GHz</b>	
5	Rejection: 0.5 to 7 GHz 13 to 20 GHz	50 dBc Min.	<b>70.2 dBc 59.2 dBc See Plot</b>	
6	Input Power:	10 Watts Typ.	See Typical Characteristics	
7	Passband Ripple:	1 dB Max.	<b>0.3 dB See Plot</b>	

**QA/QC Approval:** \_\_\_\_\_ **Date:** \_\_\_\_\_



