



**SUMMARY TEST DATA
ON
HPF-4G18G-CD-SFF**

Customer :
 SO No :
 Model No : HPF-4G18G-CD-SFF :
 Serial No : PL40320/2317

Tested By : S. Palacio
 Temperature : +25°C
 Date : 04/28/23
 Drawing No : 27610324 Rev : A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	MEASURED VALUE	QA/QC
1	Pass band Frequency Range:	6 GHz – 18 GHz	6 GHz – 18 GHz	PMI QA2
2	Pass band 3dB Cutoff:	5.5 GHz	1.08 dB @ 5.5 Ghz	
3	Passband Insertion Loss:	1.5 dB Max	0.46 dB See plots	
4	Rejection	60 dB From 1 To 2 GHz	68.33 dB See plots	
5	Pass band VSWR	2.0:1 Max	< 2.0: 1 See plots	

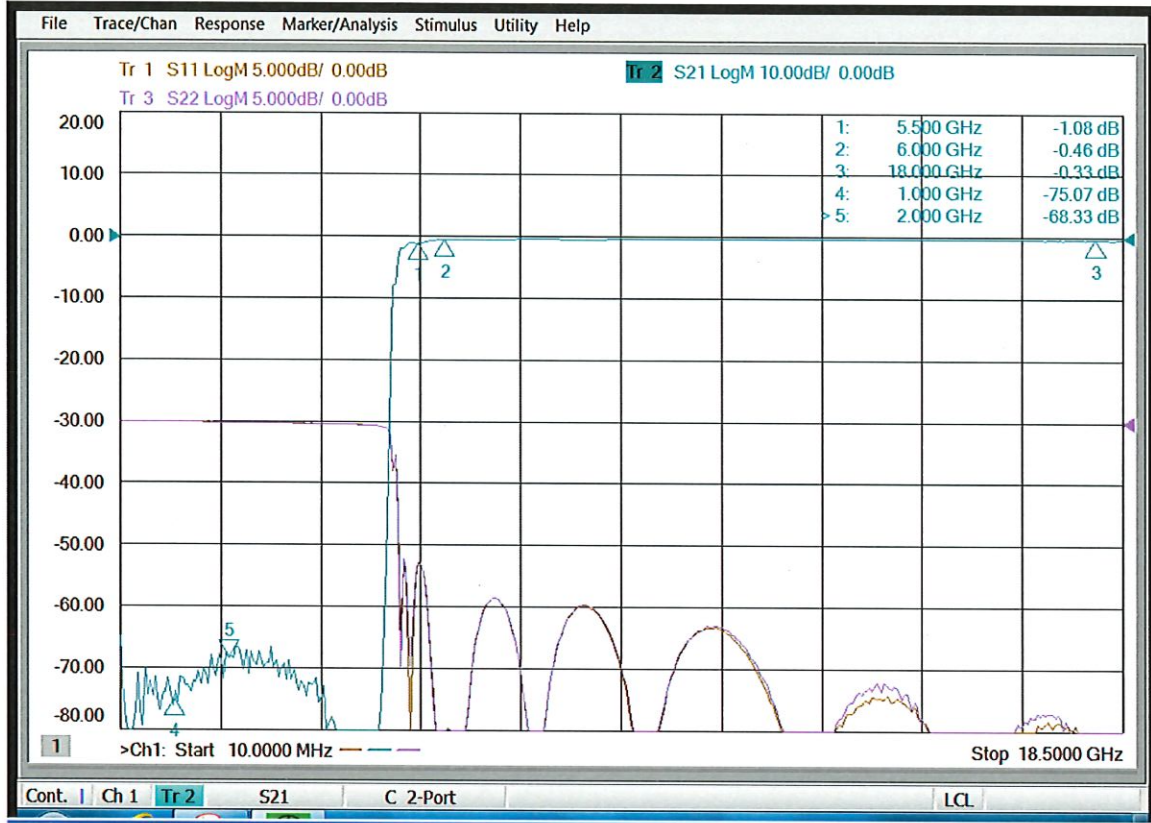
QA/QC Approval: 

PMI QA2 Date: 4/28/2023

PLANAR MONOLITHICS INDUSTRIES, INC.
 7311-F GROVE ROAD FREDERICK, MD 21704
 TEL: 301-682-5019 FAX: 301-662-1731
 Email: sales@pmi-rf.com



PL40320/2717



PLANAR MONOLITHICS INDUSTRIES, INC.

7311-F GROVE ROAD FREDERICK, MD 21704

TEL: 301-682-5019 FAX: 301-662-1731

Email: sales@pmi-rf.com