



**TYPICAL CHARACTERISTICS  
ON  
5BP60-2-3B-SFF**

**PMI model number 5BP60-2-3B-SFF is a Bandpass filter with  
SMA Female connectors in and out.**



**May 14, 2020**

**Designed By: PMI Engineering**

**Tested & Reported By: Collin Ertter**





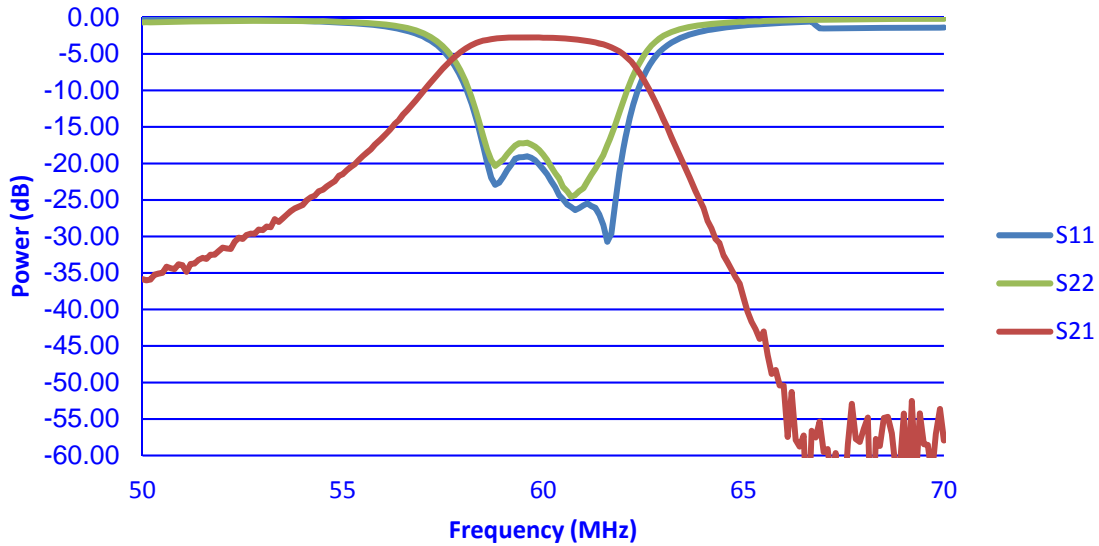
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<b>TEST ITEM NO.</b>	<b>PARAMETERS</b>	<b>SPECIFIED VALUE</b>	<b>Test Results</b>	<b>QA QC</b>
1	Center Frequency:	60 MHz	<b>59.6 MHz See Plot</b>	
2	3dB Bandwidth	3.6 MHz	<b>4.3 MHz See Plot</b>	
3	Passband VSWR:	1.5:1 Max	<b>1.32 See Plot</b>	
5	Insertion Loss (PASSBAND):	4 dB	<b>2.7 dB SeePlot</b>	

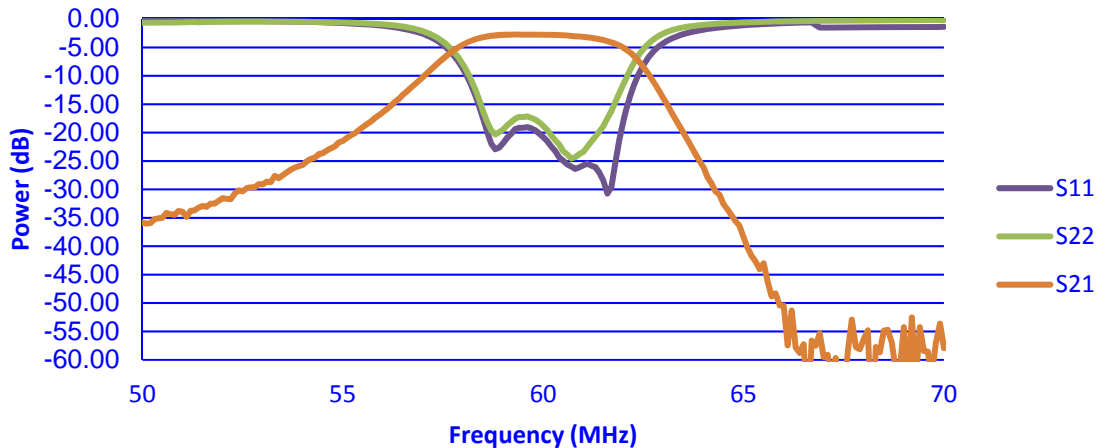


**TYPICAL CHARACTERISTICS  
ON  
5BP60-2-3B-SFF**

**Plot of Power (dB) vs Frequency (MHz) @ 25C  
For S11, S22, and S21**



**Plot of Power (dB) vs Frequency (MHz) @  
-55C  
For S11, S22, and S21**





**TYPICAL CHARACTERISTICS  
ON  
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**Plot of Power (dB) vs Frequency (MHz) @ 85C  
For S11, S22, and S21**

