

DESCRIPTION

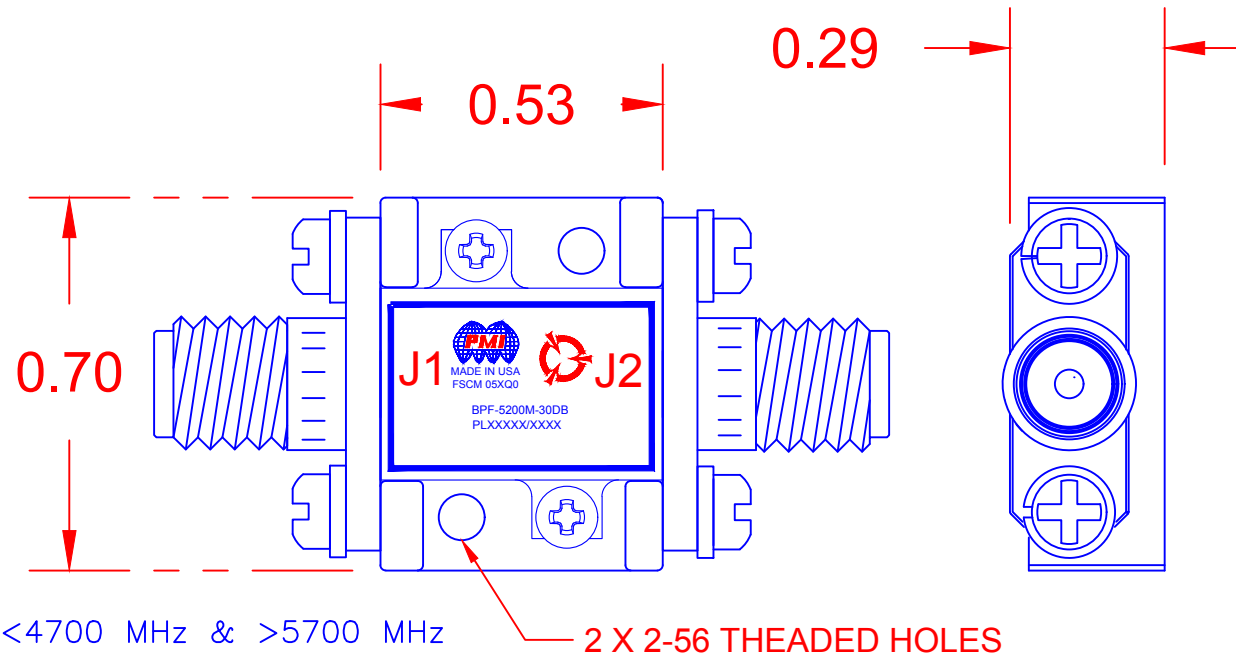
PMI'S 5200 MHz BANDPASS FILTER IS SMALL AND HAS GREAT REJECTION. THIS MODEL HAS THE FOLLOWING SPECIFICATIONS.

SPECIFICATIONS

- CENTER FREQUENCY: 5200 MHz
- 3 dB BANDWIDTH: 250 MHz TYP
- VSWR OVER 90% OF THE PASSBAND: 2.0 : 1 MAX
- 3 dB PASSBAND INSERTION LOSS: 9 dB MAX
- REJECTION: -30 dBc MIN @ <4700 MHz & >5700 MHz
- CONNECTORS: SMA FEMALE
- FINISH: PAINTED BLUE

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A1	ORIGINAL RELEASE	09/26/19	

MECHANICAL OUTLINE



PMI CONFIDENTIAL AND PROPRIETARY

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 ISO 9001 CERTIFIED



APPROVALS		DATE	TITLE		REV.
DRAWN		09/26/19	OUTLINE DRAWING		A1
CHECKED			BPF-5200M-30DB		
ISSUED			SIZE	FSCM NO.	DWG NO.
			A	05XQ0	27037500
			SCALE	N:S	SHEET 1 OF 1

ALL DIMENSIONS ARE IN INCHES
 TOLERANCES:
 X.XX ±0.010
 X.XXX ±0.005

NOTE: THE ABOVE SPECIFICATIONS ARE SUBJECT TO CHANGE OR REVISION