

DESCRIPTION

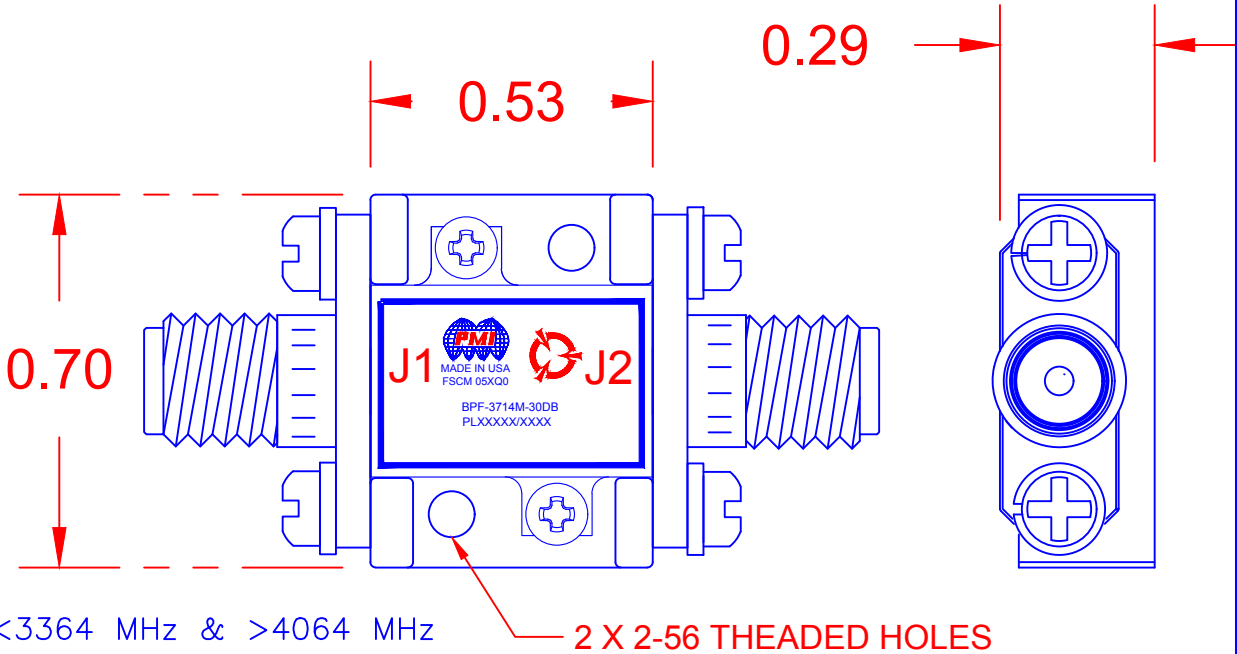
PMI'S 3714 MHz BANDPASS FILTER IS SMALL AND HAS GREAT REJECTION. THIS MODEL HAS THE FOLLOWING SPECIFICATIONS.

SPECIFICATIONS

- CENTER FREQUENCY: 3714 MHz
- 3 dB BANDWIDTH: 160 MHz TYP
- VSWR OVER 90% OF THE PASSBAND: 2.0 : 1 MAX
- 3 dB PASSBAND INSERTION LOSS: 10 dB MAX
- REJECTION: -30 dBc MIN @ <3364 MHz & >4064 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



NOTE: THE ABOVE SPECIFICATIONS ARE SUBJECT TO CHANGE OR REVISION

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

APPROVALS		DATE	TITLE	
DRAWN			OUTLINE DRAWING	
CHECKED			BPF-3714M-30DB	
ISSUED				
SIZE	FSCM NO.	DWG NO.	REV.	
A	05XQ0	27037420	A1	
SCALE	N:S		SHEET	1 OF 1