

**DESCRIPTION:**

PFC model number 5BP60-2-3B-SFF is a LC Bandpass filter with SMA Connectors, connectors in and out.

**SPECIFICATIONS:**

- CENTER FREQUENCY: . . . . . 60 MHz
- 3dB BANDWIDTH: . . . . . 3.6 MHz
- VSWR IN THE PASS BAND: . . . . . 1.5:1 MAX.
- INSERTION LOSS (PASSBAND) . . . . . -4 dB

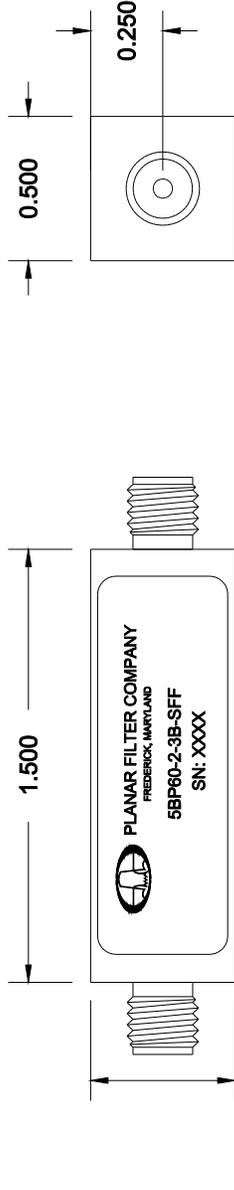
- CONNECTORS: . . . . . SMA FEMALE CONNECTORS
- SIZE . . . . . 1.50" (L) x 0.50" (W) x 0.50" (H)
- WEIGHT . . . . . 1 OZ. TYP.

**ENVIRONMENTAL RATINGS:**

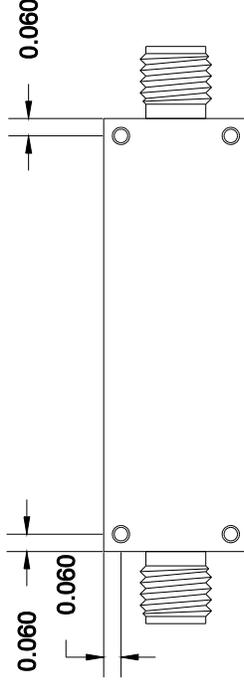
- TEMPERATURE: . . . . . -55°C TO +85°C (OPERATING)  
 -65°C TO +125°C (STORAGE)
- HUMIDITY: . . . . . MIL-STD-202F, METHOD 103B COND. B
- SHOCK: . . . . . MIL-STD-202F, METHOD 213B COND. B
- VIBRATION: . . . . . MIL-STD-202F, METHOD 204D COND. B
- ALTITUDE: . . . . . MIL-STD-202F, METHOD 105C COND. B
- SALT FOG: . . . . . MIL-STD-202F, METHOD 107D COND. A
- FUNGUS: . . . . . MIL-STD-810C, METHOD 508.2
- TEMPERATURE CYCLE: . . . . . MIL-STD-202F, METHOD 107

NOTE: THE ABOVE SPECIFICATIONS ARE SUBJECT TO CHANGE OR REVISION

REVISIONS		DATE	APPROVED
ZONE	REV.		
	-	20/12/00	
DESCRIPTION			
ORIGINAL RELEASE			



0.500



PART NO.	155-0516	APPROVALS	DATE
DRAWN	S. PALACIO	CHECKED	20/12/00
ISSUED			

<b>Planar Filter Company</b> 7311G Grove Road, Fredrick, Maryland		TITLE OUTLINE DRAWING 5BP60-2-3B-SFF	
SIZE	FSCM NO.	DWG NO.	REV.
A	1QJWO	155-0516	-
SCALE		N/A	SHEET 1 OF 1

ALL DIMENSIONS ARE IN INCHES  
 TOLERANCES:  
 XXXX ±0.010  
 XXXX ±0.005