DESCRIPTION:

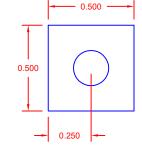
PMI model number 8BP370-160-3B-SFM is a LC Bandpass filter with SMA connectors in and out.



SPECIFICATIONS:

- CENTER FREQUENCY: 370 MHz
- 3dB BANDWIDTH: • • • 160 MHz
- VSWR IN THE PASS BAND: 1.5:1 MAX.
- INSERTION LOSS (PASSBAND) · · · · · <= ? dB
- REJECTION 6 POLE RESPONSE
- CONNECTORS:
 SMA FEMALE / MALE CONNECTORS







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

CONFIDENTIAL AND PROPRIETARY

	PART NO. 155-1103			PLANAR MONOLITHICS INDUSTRIES					
	APPROVALS	DATE							
	drawn <i>RAB</i>	01/07/02	PRODUCT FEATURE 8BP370-160-3B-SFM						
	CHECKED								
I INCHES	ISSUED		size fscm no. A 1QJWO			DWG NO. 155-1105			REV.
			SCALE N/S SHEE					1 of 1	

NOTE: THE ABOVE SPECIFICATIONS ARE SUBJECT TO CHANGE OR REVISION

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