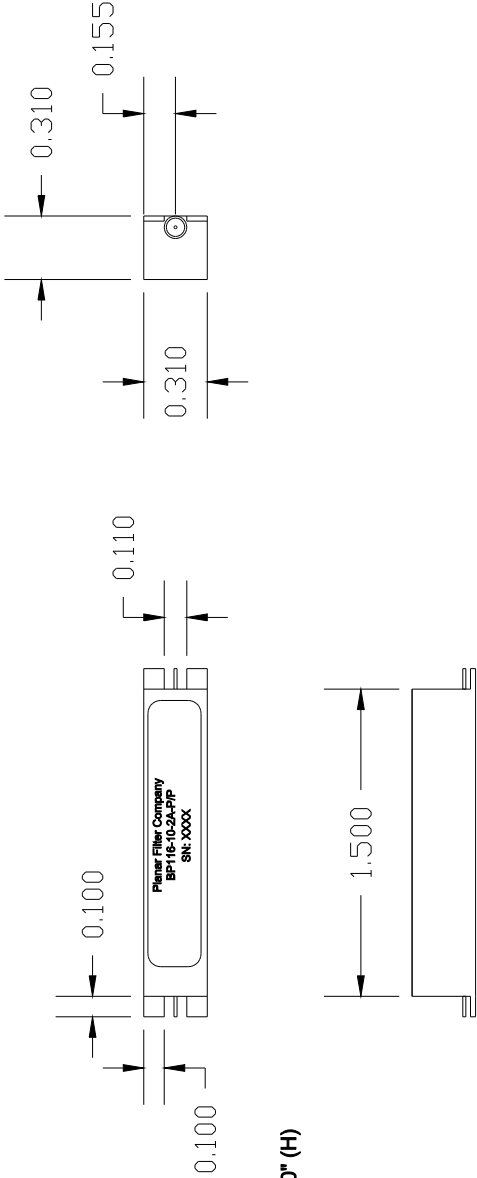


SPECIFICATIONS:

- LC Bandpass filter
- Center Frequency: 116 MHz
- 3dB bandwidth: 10 MHz
- Rejection: DC to 100 MHz <-70dB
- Rejection: @ 124 MHz <-35dB
- Vswr: 1.5:1
- I.L. -8 dB
- Input/ Output Impedance 50 ohms
- INPUT POWER LEVEL: 1 watts
- In/ Out connector PC PINS .015 dia.
- SIZE 1.700" (L) 0.310" (W) X 0.310" (H)
- WEIGHT 1.0 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
- TEMPERATURE CYCLE: MIL-STD-202F, METHOD 107D COND. A

NOTE: THE ABOVE SPECIFICATIONS ARE SUBJECT TO CHANGE OR REVISION

REVISIONS			
ZONE	REV.	DESCRIPTION	DATE
	-	ORIGINAL RELEASE	9/15/98

PART NO.		PLANAR FILTER COMPANY 7311G GROVE RD., FREDERICK, MARYLAND	
APPROVALS		TITLE	
DRAWN K SIMMS	DATE 9/15/98	OUTLINE DRAWING BP116-10-2A-P/P	
CHECKED			
ISSUED		SIZE A	REV. -
		FSCM NO. OZXZ8	DWG NO. BP116-2A-P-P.DWG
		SCALE 1:1	SHEET 1 OF 1