

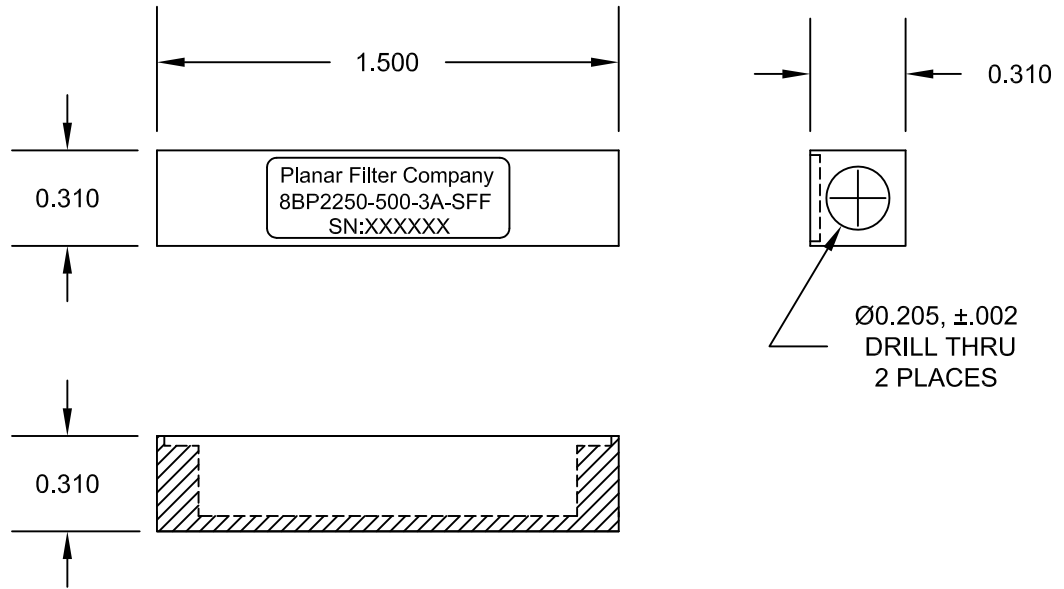
DESCRIPTION:

PFC model number 8BP2250-500-3A-SFF is a LC Bandpass filter connectors in and out.

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	-	ORIGINAL RELEASE	03-03-03	

SPECIFICATIONS:

- CENTER FREQUENCY: 1750 MHz
- 3dB BANDWIDTH: 500 MHz
- VSWR IN THE PASS BAND: 1.5:1 MAX.
- INSERTION LOSS (PASSBAND) 1.5 dB MAX.
- REJECTION 8 Section Response



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

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

NOTE: THE ABOVE SPECIFICATIONS ARE SUBJECT TO CHANGE OR REVISION

PART NO. 155-1641		Planar Filter Company 10078 TYLER PLACE, SUITE D.JAMSVILLE, Md		
APPROVALS	DATE	TITLE		
DRAWN H.GONZALES	03-03-03	OUTLINE DRAWING 8BP2250-500-3A-SFF		
CHECKED		SIZE	FSCM NO.	DWG NO.
ISSUED		A	1QJWO	155-1643
		SCALE	N/A	SHEET 1 OF 1
				REV. -