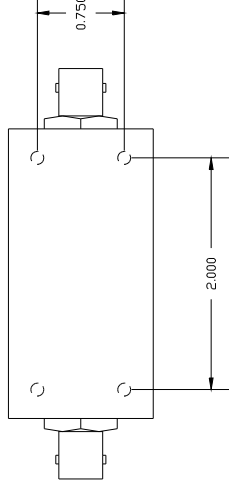
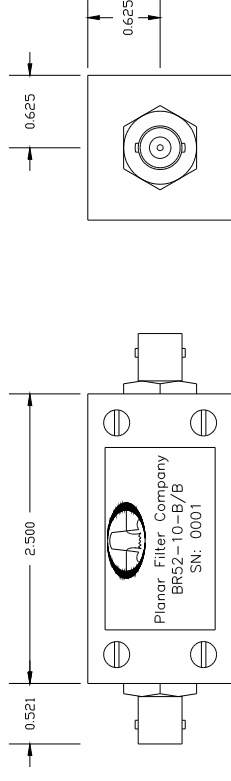
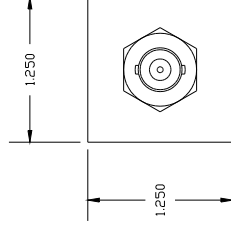


SPECIFICATIONS:

- | | | | | |
|------------------------------|---|---|---|---------------------|
| ● BANDREJECT FILTER | | | | |
| ● CENTER OF NOTCH: | · | · | · | 52 MHz |
| ● PASSBAND: | · | · | · | 30 TO 1000 MHz |
| ● 3dB BANDWIDTH: | · | · | · | 9 MHz |
| ● REJECTION: | · | · | · | @ 47.6 MHz < -30dB |
| ● REJECTION: | · | · | · | @ 55.6 MHz < -30dB |
| ● PASSBAND RIPPLE: | · | · | · | 0.25 dB |
| ● INPUT VSWR: | · | · | · | 2.1:1 |
| ● INPUT/OUTPUT:
IMPEDANCE | · | · | · | 50 OHMS |
| ● INSERTION LOSS: | · | · | · | <1.5 dB |
| ● INPUT POWER: | · | · | · | 5 WATTS |
| ● SIZE: | · | · | · | 2.500(L) x 1.250(W) |
| ● WEIGHT: | · | · | · | 3.7 OZ. TYP. |



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

NOTE: THE ABOVE SPECIFICATIONS ARE SUBJECT TO CHANGE OR REVISION

ZONE		REV.	REVISIONS		DESCRIPTION	DATE	APPROVED
		—			ORIGINAL RELEASE	8/18/99	

0.521 2.500

0.625 0.625

0.750 2.000

PART NO.

APPROVALS

DRAWN F. HOYOS

CHECKED

ISSUED

DATE

9/21/99

SIZE A

FSCM NO. OZXZ8

DWG NO.

SCALE N/A

TITLE

PLANAR FILTER COMPANY
7311G GROVE RD., FREDERICK, MARYLAND

OUTLINE DRAWING
BR52-10-B/B

REV.

HOUSING

SHEET 1 OF 1