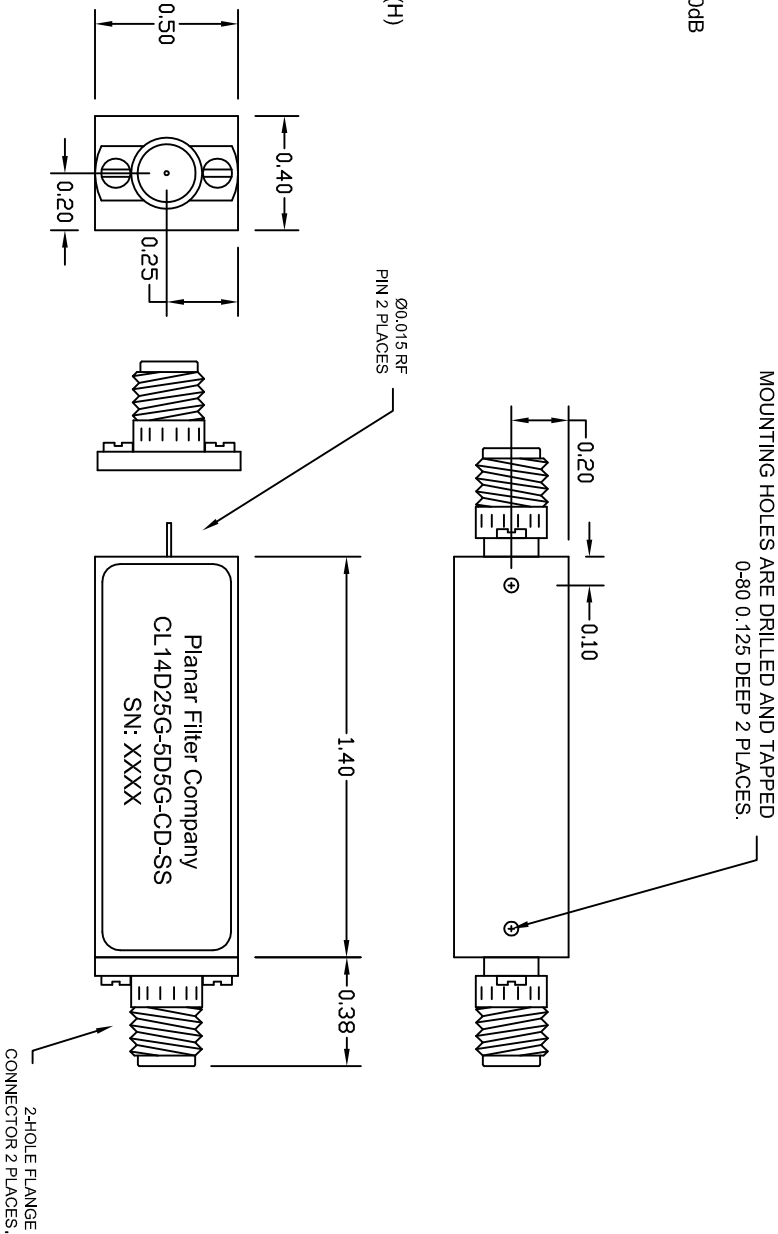


REVISIONS				DATE	APPROVED
ZONE	REV.	DESCRIPTION			
	-	ORIGINAL RELEASE		3/30/00	

SPECIFICATIONS:

- FO: 14.25 GHz
- PASSBAND: 5.5 GHz
- INSERTION LOSS: -1 dB
- PASSBAND RIPPLE: -1 dB
- INPUT VSWR: 1.2:1
- INPUT/OUTPUT: 50 OHMS
- IMPEDANCE
- REJECTION: FROM 2 TO 4 GHz < -40dB
- REJECTION: 19 GHz < -40dB

- INPUT POWER: 5 WATTS
- SIZE 1.4(L) x 0.40(W) x 0.50(H)
- WEIGHT 1.75 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

PART NO. PF60-095		PLANAR FILTER COMPANY 7311G GROVE RD., FREDERICK, MARYLAND			
APPROVALS		DATE		TITLE	
DRAWN K SIMMS		3/30/00		OUTLINE DRAWING CL14D25G-5D5G-CD-SS	
CHECKED					
ISSUED					
SIZE FSQM NO. A		DWG NO. 0ZXZ8		155-0143	
SCALE 1:1				REV. -	
				SHEET 1 OF 1	