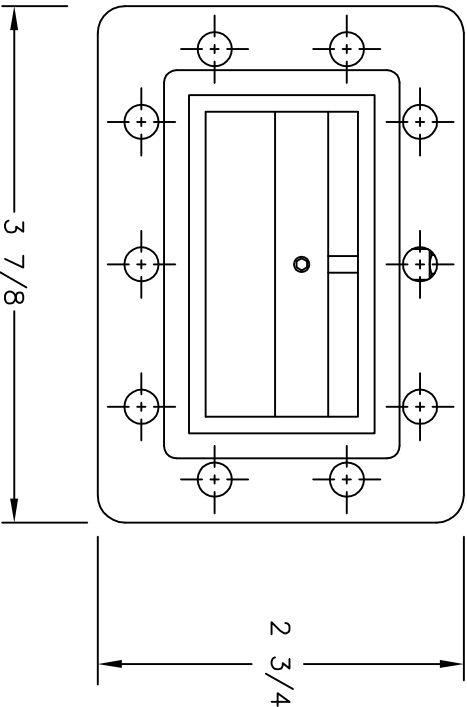
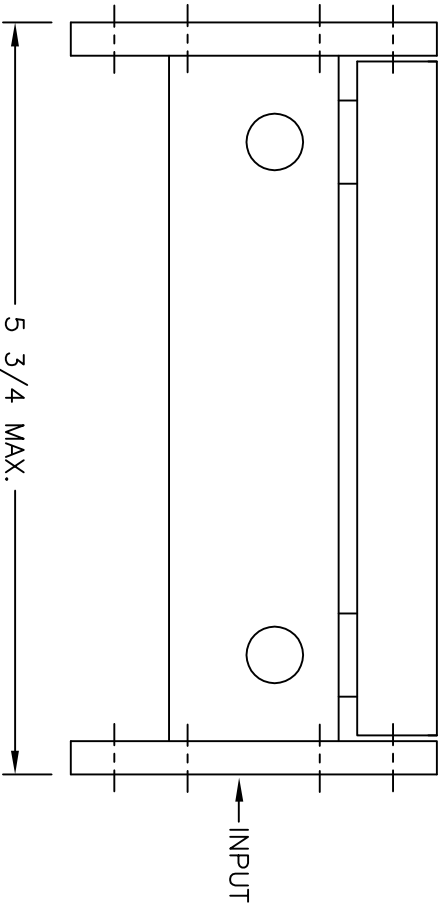




SPECIFICATIONS

- PASSBAND: 3.71 – 4.21 GHz.
- INSERTION LOSS: 0.4 dB TYP. @ Fo
- 0.5 dB ROLL OFF @ BAND EDGE
- VSWR: 1.33:1 MAX.
- RETURN LOSS: 17 dB MIN.
- GROUP DELAY: LESS THAN 8 ns TYP
- REJECTION:
- | | |
|------------|----------------|
| 25 dB MIN. | 3.66, 4.26 GHz |
| 60 dB MIN. | 3.56, 4.36 GHz |
| 70 dB MIN. | 3.51, 4.41 GHz |
- WEIGHT: 2.5 lbs
- FLANGES: CPR–229 W/SUPPLIED HALF GASKET/
GROOVED FLANGE (INPUT SIDE)/FLAT FLANGE (OUTPUT SIDE)

UNLESS SPECIFIED
ALL TOLERANCES ±.030

 MICROWAVE FILTER CO., INC. E. SYRACUSE, N.Y. 13057		TITLE	
DATE	4/28/10	BANDPASS FILTER	
DWN BY	M.W.	SIZE	DRAWING NO.
ENGINEER	CFF Jr.	B	7894D-3710/4210
		REV	—

ENVELOPE DRAWING