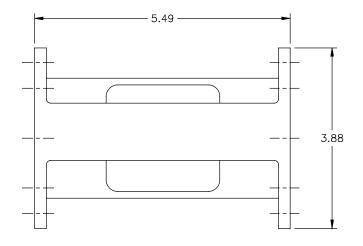
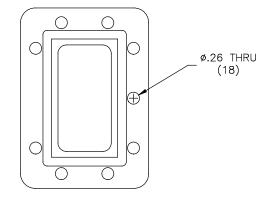
THIS DRAWING IS A SOURCE CONTROL DRAWING AND IS PROPRIETARY TO MICROWAVE FILTER CO., INC. AND MAY NOT BE DUPLICATED OR DISTRIBUTED WITHOUT WRITTEN PERMISSION OF MICROWAVE FILTER CO., INC. THIS DRAWING ALSO DESCRIBES TRADE SECRETS AND IS THE EXCLUSIVE PROPERTY OF MICROWAVE FILTER CO., INC

REVISION						
ľ	Z () ()	DATE	APPR'D			
Α	4331	7/12	PMB			





SPECIFICATIONS

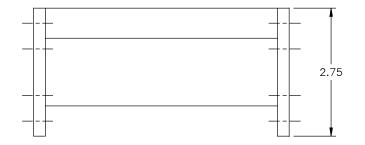
PASSBAND: 3.6 TO 4.2 GHz

INSERTION LOSS: 0.5 dB APPROX. @ Fo

0.5 dB APPROX. ROLL OFF @ BAND EDGES

VSWR: 1.5:1 TYP

GROUP DELAY VARIATION: 8 nS MAX



REJECTION			FREQUENCY		
45	dΒ	MIN	3.55, 4.25 GHz		
55	dΒ	TYP	3.45, 4.35 GHz		
70	dΒ	TYP	3.40, 4.40 GHz		

FLANGES: CPR229G (INPUT)

CPR229F (OUTPUT)

HALF GASKET SUPPLIED WITH EACH UNIT

WEIGHT: 1.125 lbs APPROX.

ENVELOPE DRAWING

MICREWAVE FILTE 6743 KINNE ST. E. SYRACUSE, N.Y.	ER COL. INC. FSCM27834	-
DATE 3/12	TITLE	
DWN BY PMB	BANDPASS FILTE	R
ENGINEER	DRAWING NO.	RE√
B.P.	13961W-I	Α

UNLESS SPECIFIED ALL TOLERANCES ±.060