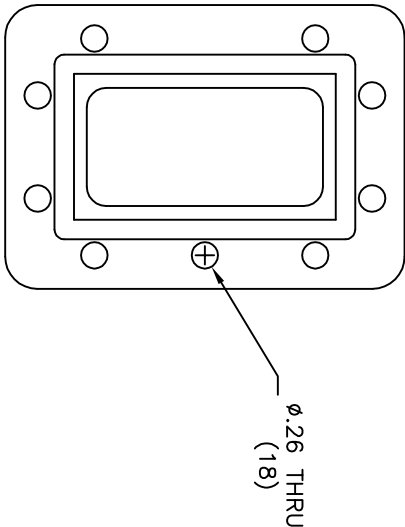
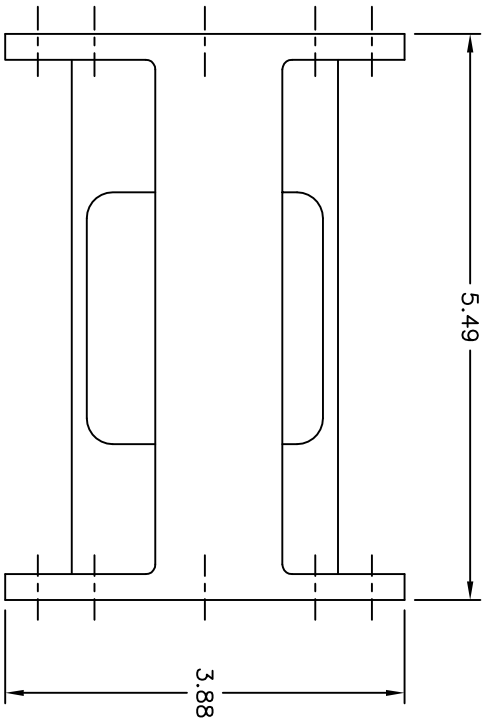


THIS DRAWING IS A SOURCE CONTROL DRAWING AND IS PROPRIETARY TO MICROWAVE FILTER CO., INC. AND MAY NOT BE DUPLICATED OR DISTRIBUTED WITHOUT WRITTEN PERMISSION OF MICROWAVE FILTER CO., INC. THIS DRAWING ALSO DESCRIBES TRADE SECRETS AND IS THE EXCLUSIVE PROPERTY OF MICROWAVE FILTER CO., INC

REVISION		
LTR	CON	DATE
APPR'D		

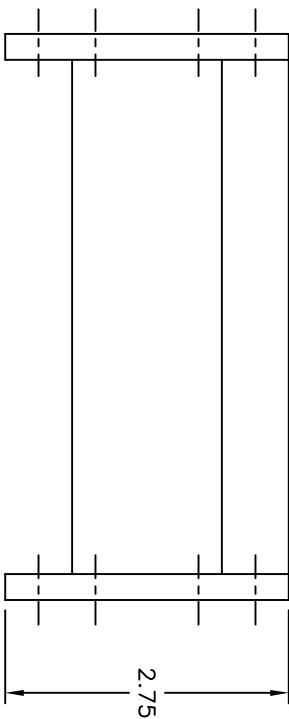


SPECIFICATIONS

PASSBAND: 3.8 TO 4.2 GHz
INSERTION LOSS: 0.5 dB APPROX. @ Fo
VSWR: 1.0 dB TYP @ 3.8 GHz
1.5:1 TYP
GROUP DELAY VARIATION: 8 ns APPROX.

REJECTION	FREQUENCY
30 dB TYP	4.40-4.50 GHz
40 dB TYP	3.60-3.76 GHz
60 dB TYP	3.40-3.60 GHz
60 dB TYP	3.76 & 4.50 GHz

FLANGES: CPR229G (INPUT)
CPR229F (OUTPUT)
WEIGHT: 1.125 lbs APPROX.



ENVELOPE DRAWING

MFC MICROWAVE FILTER CO. INC. 6743 KONG ST., N.Y. 13057 E 518-535-1100		FSCM27834
---	--	-----------

DATE	7/18	TITLE	
DWN BY	PMB	BANDPASS FILTER	
ENGINEER	B.P.	DRAWING NO.	20158
		REV	-

UNLESS SPECIFIED
ALL TOLERANCES ±.060