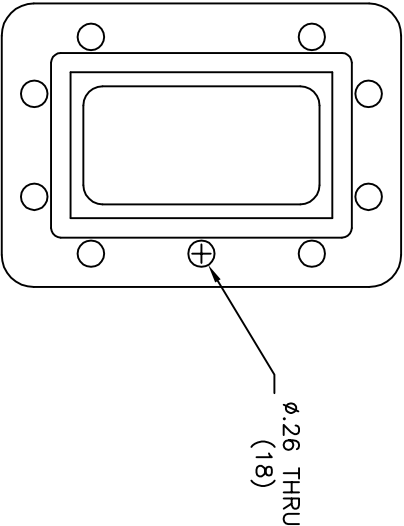
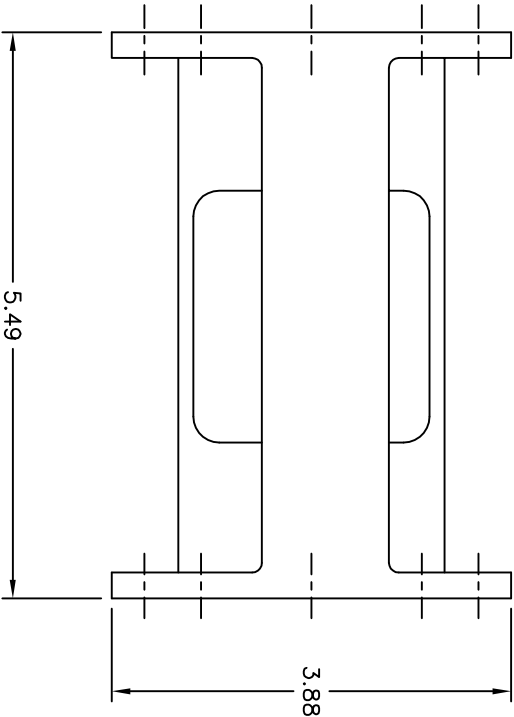


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R E V I S I O N			
LTR	ECN	DATE	APPR'D
-	4951	2/20/18	MW



SPECIFICATIONS

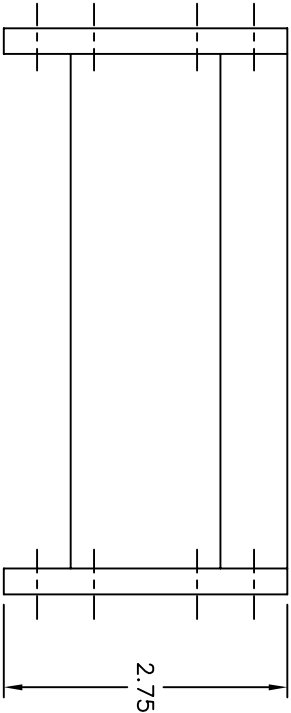
PASSBAND: 3660-4200 MHz
INSERTION LOSS: 0.5 dB APPROX. @ F_o
0.5 dB APPROX. ROLL OFF @ BAND EDGES

VSWR: 1.44:1 TYP
GROUP DELAY VARIATION: 8 ns MAX

REJECTION		FREQUENCY
30 dB MIN	3610, 4250 MHz	
50 dB TYP	3500, 4365 MHz	
70 dB TYP	3450, 4435 MHz	
80 dB TYP	5825-7250 MHz	
50 dB TYP	7250-7750 MHz	

FLANGES: CPR229G (INPUT)
CPR229F (OUTPUT)
HALF GASKET SUPPLIED WITH EACH UNIT
WEIGHT: 1.125 lbs APPROX.

ENVELOPE DRAWING



UNLESS SPECIFIED
ALL TOLERANCES ±.060

MFC MICROWAVE FILTER CO. INC. 6740 KLINE ST. E. SYRACUSE, NY, 13657		FSCM27834			
DATE	2/20/18			TITLE BANDPASS FILTER	
DWN BY	MW				
ENGINEER	B.P.	DRAWING NO.	13961W-I-3660/4200	REV	—