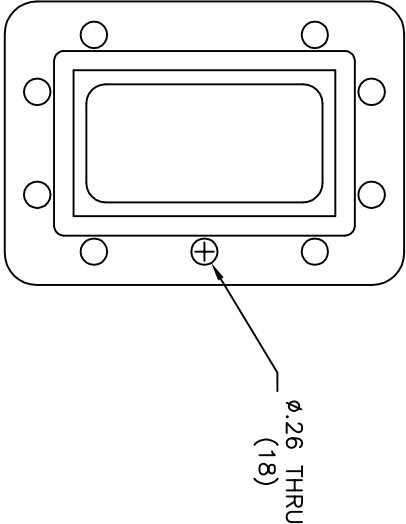
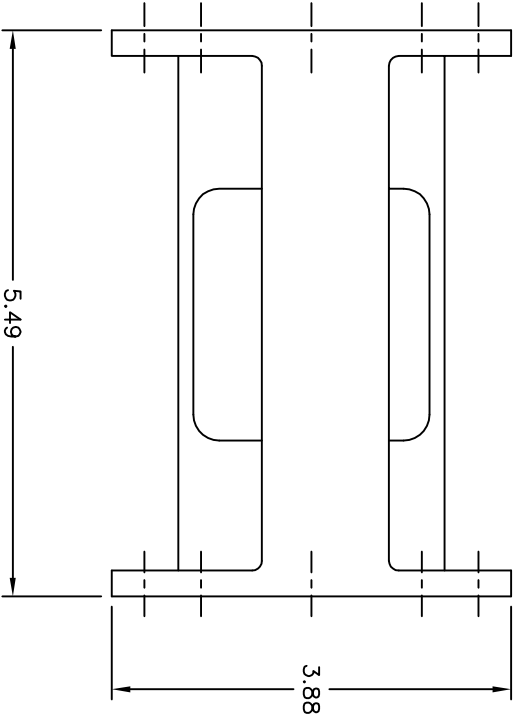


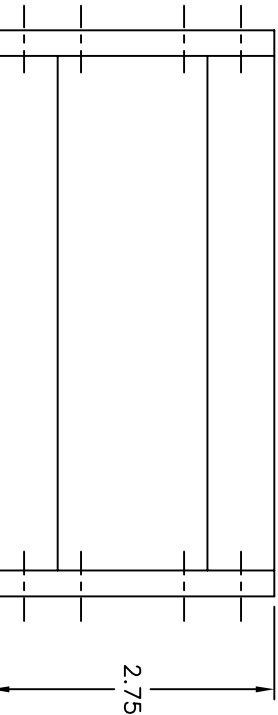
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R E V I S I O N			
LTR	ECN	DATE	APPR'D
-	4951	2/20/18	MW



SPECIFICATIONS

PASSBAND: 3660-4200 MHz
INSERTION LOSS: 0.3 dB APPROX. @ Fo
0.3 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

MFC MICROWAVE FILTER CO. INC. 6740 KLINE ST. E. SYRACUSE, NY, 13657	FSCM27834
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UNLESS SPECIFIED
ALL TOLERANCES ±.060

TITLE		DRAWING NO.	
DATE 2/20/18	BANDPASS FILTER	DRAWING NO.	REV
DWN BY MW		ENGINEER	REV
B.P.			
13961WE-1-3660/4200			