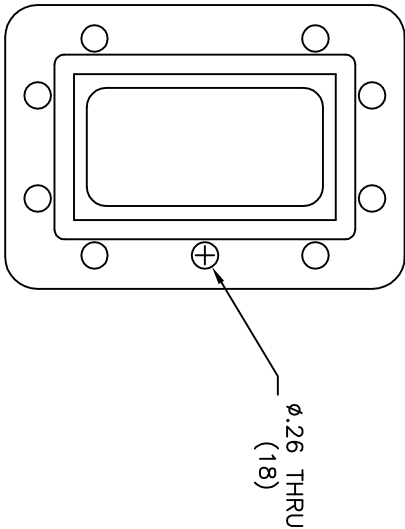
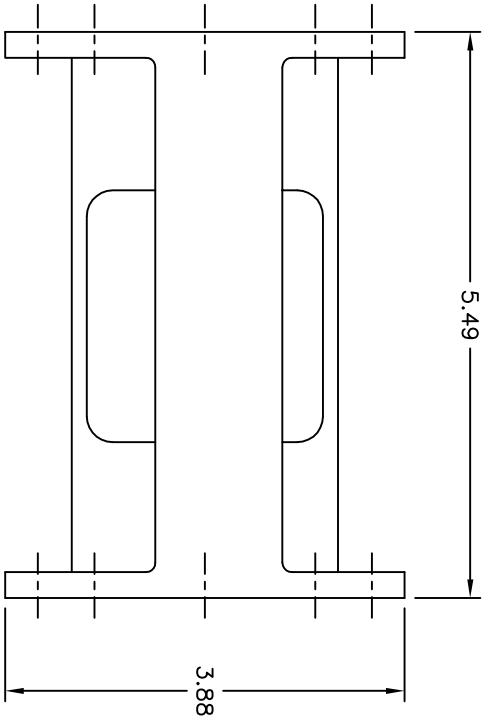


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REVISION			
LTR	ECN	DATE	APP'D
-	4951	2/20/18	MW

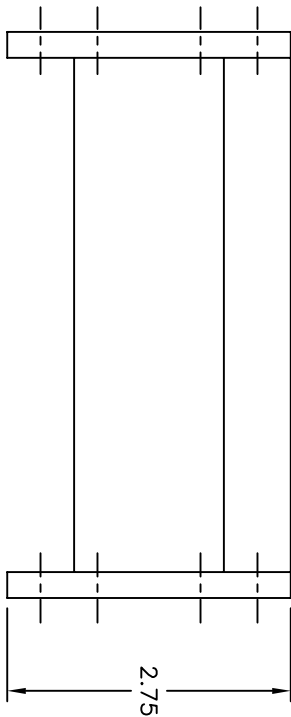


SPECIFICATIONS

PASSBAND: 3.625 TO 4.2 GHz
INSERTION LOSS: 0.4 dB APPROX. @ Fo
0.3 dB APPROX. ROLL OFF @ BAND EDGES
VSWR: 1.5:1 TYP
GROUP DELAY VARIATION: 8 ns MAX

REJECTION	FREQUENCY
45 dB MIN	3.575, 4.275 GHz
55 dB TYP	3.475, 4.375 GHz
70 dB TYP	3.425, 4.425 GHz

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



ENVELOPE DRAWING

 MICROWAVE FILTER CO. INC. 6743 KLINE ST. E. SYRACUSE, NY, 13607			FSCM27834		
DATE 2/20/18			TITLE		
DWN BY MW			BANDPASS FILTER		
ENGINEER P.M.			DRAWING NO.		REV
13961WE-1-3625/4200			-		-

UNLESS SPECIFIED
ALL TOLERANCES ±.060