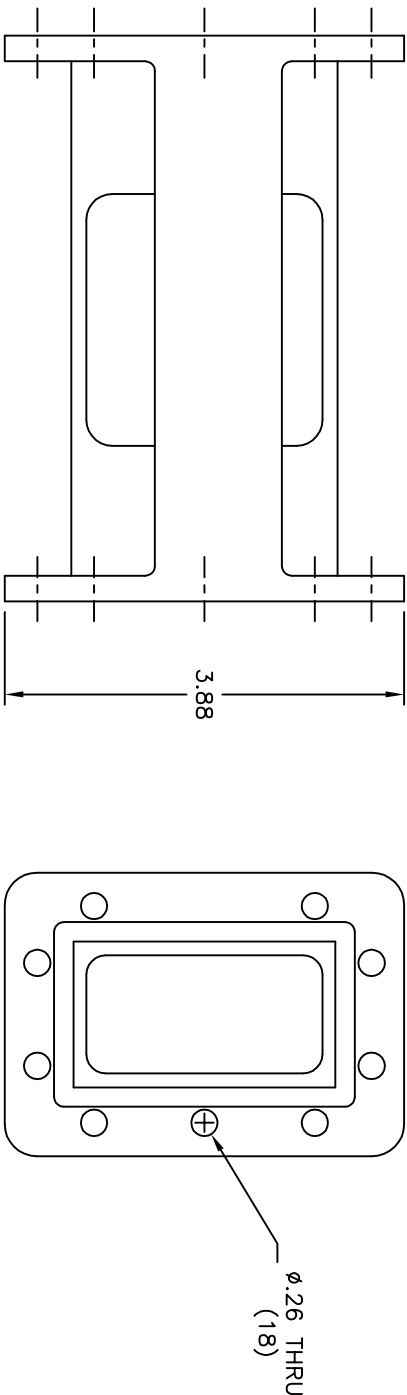


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REVISION			
LTR	ECN	DATE	APPR'D



SPECIFICATIONS

PASSBAND: 3735–4200 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

45 dB MIN	3685, 4285 MHz
60 dB TYP	3585, 4400 MHz
70 dB TYP	3535, 4450 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 $\pm .060$

MFC MICROWAVE FILTER CO. INC. 6743 KINNE ST. E. SYRACUSE, N.Y. 13057		FSCM27834	
DATE 12/30/13	TITLE BANDPASS FILTER		
DWN BY MW	DRAWING NO. 13961W-3735/4200		REV —
ENGINEER B.P.			