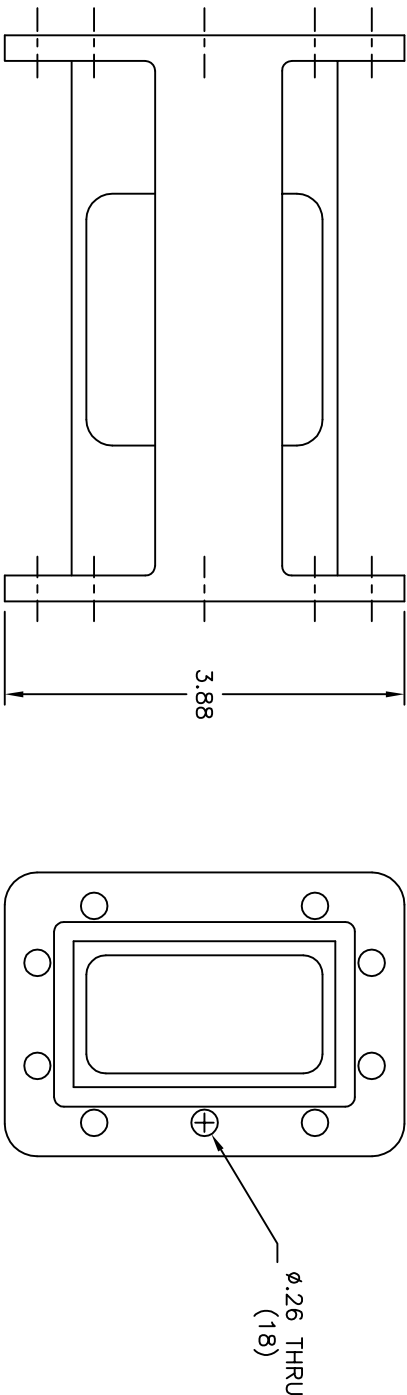


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REVISION			
LTR	ECN	DATE	APPR'D



SPECIFICATIONS

PASSBAND: 3780–4200 MHz

INSERTION LOSS: 0.3 dB APPROX. @ F_0

0.3 dB APPROX. ROLL OFF @ BAND EDGES

VSWR: 1.44:1 TYP

GROUP DELAY VARIATION: 8 nS MAX

REJECTION

	FREQUENCY
25 dB MIN	3730, 4300 MHz
50 dB TYP	3640, 4390 MHz
70 dB TYP	3570, 4470 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	1/3/14	TITLE	
DWN BY	MW	BANDPASS FILTER	
ENGINEER	B.P.	DRAWING NO.	REV
13961WE-3780/4200		—	