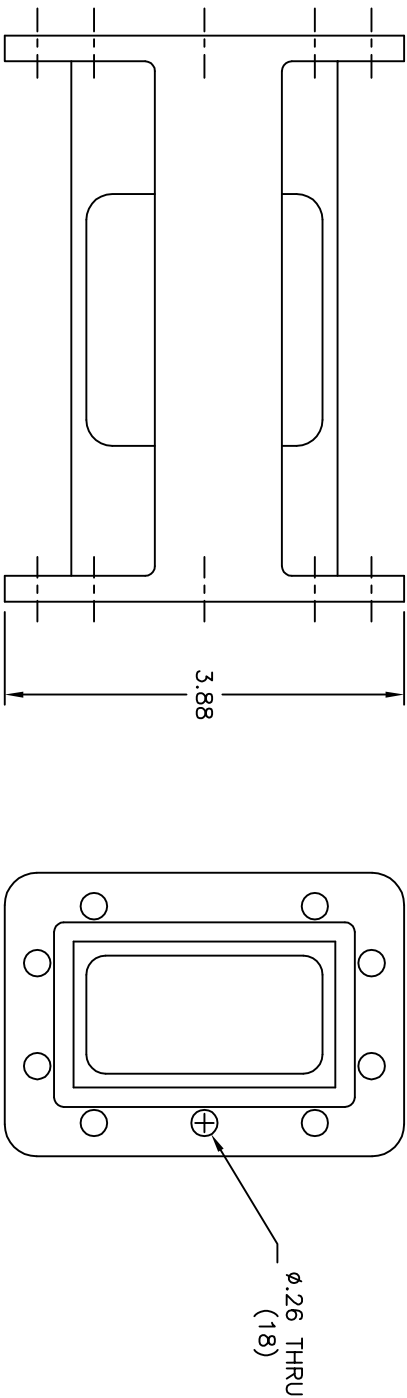


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REVISION			
LTR	ECN	DATE	APPR'D



SPECIFICATIONS

PASSBAND: 3665-4165 MHz

INSERTION LOSS: 0.3 dB APPROX. @ F₀

0.3 dB APPROX. ROLL OFF @ BAND EDGES

VSWR: 1.44:1 TYP

GROUP DELAY VARIATION: 8 ns MAX

REJECTION FREQUENCY

45 dB MIN	3615, 4215 MHz
60 dB TYP	3515, 4315 MHz
70 dB TYP	3465, 4365 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



MICROWAVE FILTER CO. INC.
6743 KINE ST.
E. SYRACUSE, N.Y. 13057

FSCM27834

DATE 12/19/13

TITLE

DWN BY MW

BANDPASS FILTER

ENGINEER

DRAWING NO.

B.P.

13961WE-3665/4165

REV

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