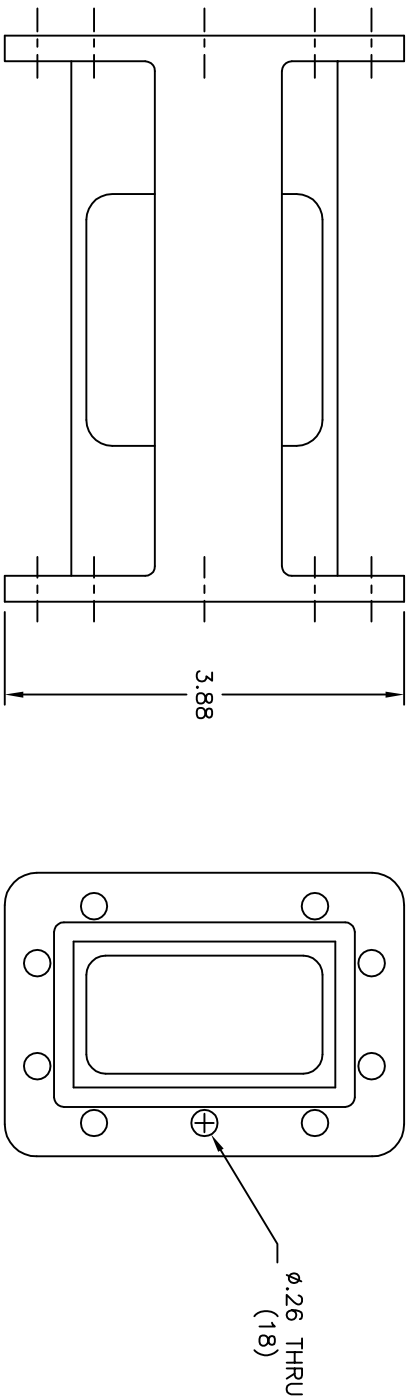


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REVISION			
LTR	ECN	DATE	APPR'D



SPECIFICATIONS

PASSBAND: 3665–4165 MHz

INSERTION LOSS: 0.5 dB APPROX. @ F_0

0.5 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 $\pm .060$



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

FSCM27834

DATE 12/19/13		TITLE	
DWN BY	MW	BANDPASS FILTER	
ENGINEER	B.P.	DRAWING NO.	REV
13961W–3665/4165		—	