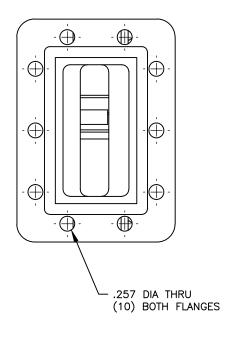
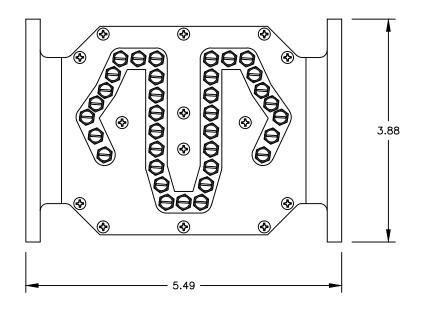
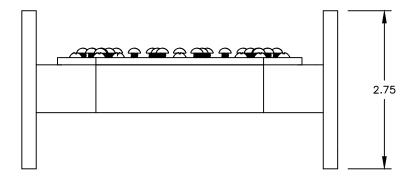
THIS DRAWING IS A SOURCE CONTROL DRAWING AND IS PROPRIETARY TO MICROWAVE FILTER CO., INC. AND MAY NOT BE DUPLICATED OR DISTRIBUTED WITHOUT WRITTEN PERMISSION OF MICROWAVE FILTER CO., INC. THIS DRAWING ALSO DESCRIBES TRADE SECRETS AND IS THE EXCLUSIVE PROPERTY OF MICROWAVE FILTER CO., INC

REVISION LTR ECN DATE APPR'D







SPECIFICATIONS

PASSBAND: 3700-4200 MHz

INSERTION LOSS: 1.5 dB MAX; 0.5 dB MAX @ (Fo)

PASSBAND RETURN LOSS: 17 dB MIN

REJECTION: 60 dB MIN @ 3670 MHz & BELOW

30 dB MIN @ 4230 MHz

GROUP DELAY VARIATION: 3.0 nS WITHIN +/-0.5 MHz. OPERATING TEMP RANGE: -40 DEG C TO +60 DEG C

FLANGES: CPR-229G (INPUT) CPR-229F (OUTPUT)

ENVIRONMENT: OUTDOOR USE (IP67)

UNLESS SPECIFIED
ALL TOLERANCES ±.030

ENVELOPE DRAWING

MICROVAVE FILTER CO. INC. 6743 KINNE ST. E. SYRACUSE, N.Y. 13057		FSCM27834
DATE 10/23		TITLE
DWN BY PMB	C-BAND FILTER	
ENGINEER		DRAWING NO. REV
J.S.	210	00C 3700-4200 A