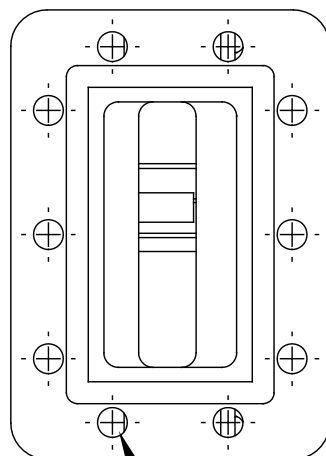
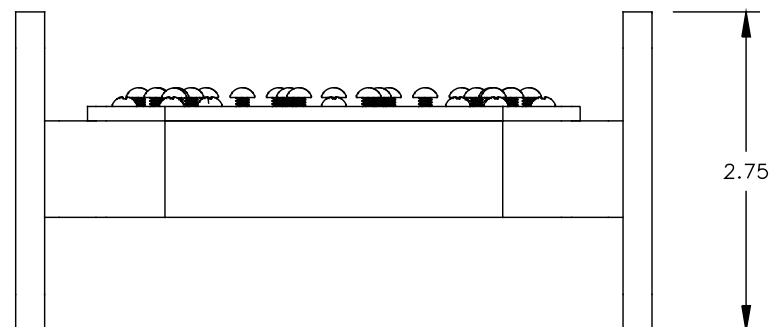
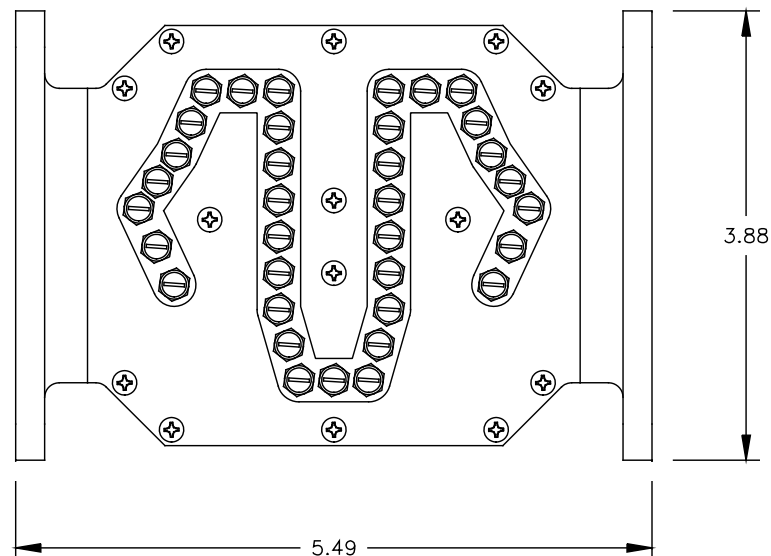


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REVISION			
LTR	ECN	DATE	APPR'D



.257 DIA THRU
(10) BOTH FLANGES



SPECIFICATIONS

PASSBAND: 3735-4200 MHz
 INSERTION LOSS: 0.6 dB TYP
 PASSBAND RETURN LOSS: 18 dB TYP
 REJECTION:
 65 dB TYP @ 3685 MHz
 55 dB TYP @ 4285 MHz
 80 dB TYP @ 3585 MHz
 80 dB TYP @ 4400 MHz
 85 dB TYP @ 3535 MHz
 85 dB TYP @ 4450 MHz
 GROUP DELAY VARIATION: 7 nS MAX
 OPERATING TEMP RANGE: -40 DEG C TO +40 DEG C
 FLANGES: CPR-229G (INPUT) CPR-229F (OUTPUT)
 ENVIRONMENT: OUTDOOR USE

UNLESS SPECIFIED
ALL TOLERANCES $\pm .030$

ENVELOPE DRAWING

 MICROWAVE FILTER CO. INC. 6743 KINNE ST. E. SYRACUSE, N.Y. 13057		FSCM27834	
		DATE 4/23	TITLE
DWN BY PMB		C-BAND FILTER	
ENGINEER J.S.		DRAWING NO. 21000 3735-4200	REV -