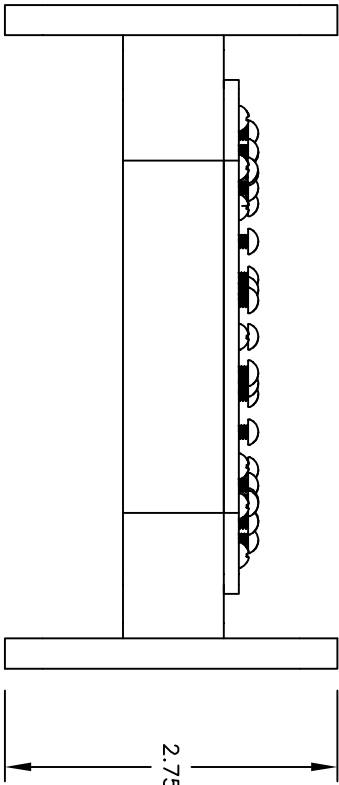
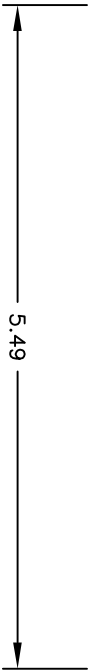
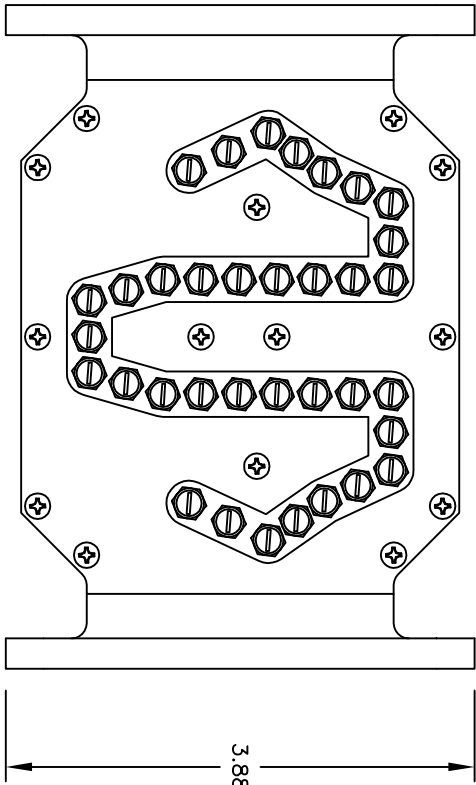
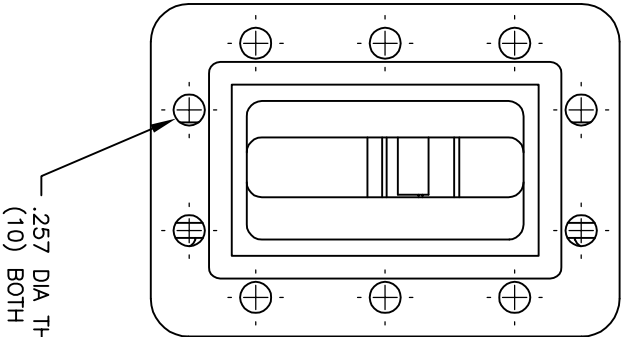


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REVISION			
LTR	ECN	DATE	APPR'D



SPECIFICATIONS

PASSBAND: 3650–4200 MHz
INSERTION LOSS: 1.5 dB Max
PASSBAND RETURN LOSS: 17 dB TYP
REJECTION: 80 dB Min From 3300–3500 MHz
70 dB Min From 3500–3550 MHz
60 dB Min From 3550–3630 MHz
35 dB Min from 4230–4300 MHz
70 dB Min From 4300–4800 MHz
GROUP DELAY VARIATION: 8 nS MAX
OPERATING TEMP RANGE: –40 DEG C TO +60 DEG C
FLANGES: CPR–229G (INPUT) CPR–229F (OUTPUT)
ENVIRONMENT: OUTDOOR USE

ENVELOPE DRAWING

MFC MICROWAVE FILTER CO. INC. 6743 KONG ST. N.Y. 13057 E 31493535		FSCM27834
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DATE	5/24	TITLE
DWN BY	PMB	C-BAND FILTER

ENGINEER	DRAWING NO.	REV
J.S.	21000–3650/4200	–

UNLESS SPECIFIED
ALL TOLERANCES ±.030