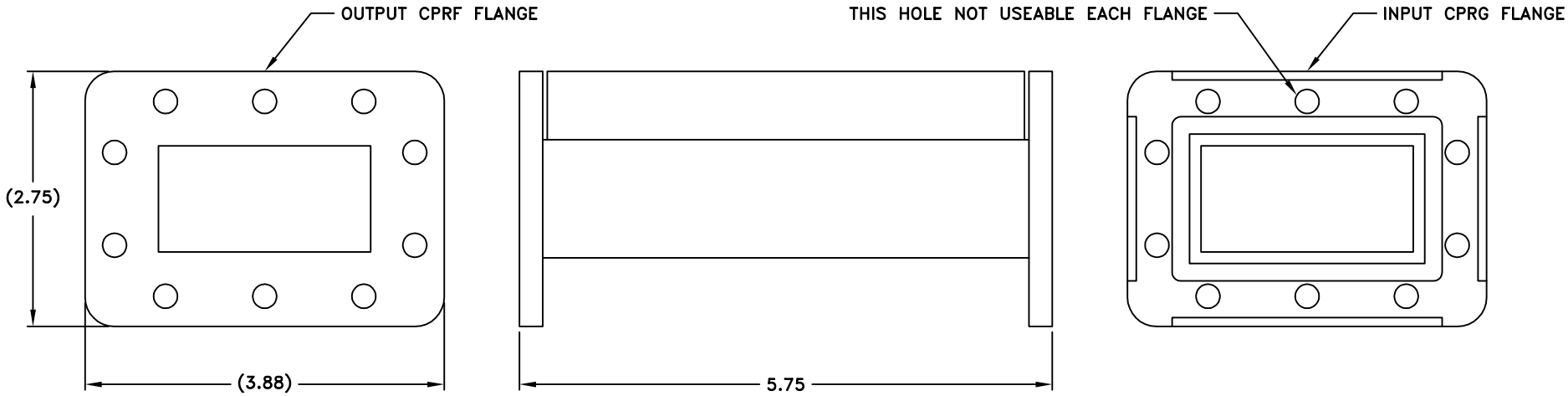
REVISIONS			
SYM	DESCRIPTION	DATE	APPD
–	RELEASED (REPLACES 2186-0000)	8/5/03	KL



SPECIFICATIONS:

ELECTRICAL:

PASSPAND FREQUENCY -- 3.7 TO 4.2 GHz
INSERTION LOSS -- 1.25 dB MAX
RETURN LOSS -- 11.0 dB MIN
REJECTION -- 25 dB @ 3.65 TO 3.55 GHz
50 dB @ 3.55 TO 3.50 GHz
60 dB @ 3.50 GHz OR LOWER
25 dB @ 4.25 TO 4.35 GHz
50 dB @ 4.35 TO 4.40 GHz
60 dB @ 4.40 OR HIGHER

MECHANICAL:

FLANGES -- NOTED
FINISH -- WHITE
PRESSURE -- 5 PSIG MAX

DO NOT SCALE PRINTS

--/--	
NEXT ASSY	USED ON
APPLICATION	

TOLERANCES UNLESS OTHERWISE SPECIFIED

FRACTIONS	DECIMALS	ANGLES
UNDER 6" = ± 1/64 OVER 6" = ± 1/32	2 PLACE = ±.020 3 PLACE = ±.005	± 1/2

CONCENTRICITY .003 TIR

SQUARENESS AND PARALLELISM (FLAT SURFACES) .005 IN/IN | SURFACE QUALITY 63

MATERIAL: SEE NOTES

FINISH: SEE NOTES

DR	LITTLEWOOD	8/5/03
CHK	BABIGIAN	8/5/03
ENGR APPD		
PROD APPD		
APPROVALS Q.C.		
	–	

Microwave Components and Systems Inc
583 Berlin Road, Marlboro MA

TITLE

FILTER BANDPASS

WR-229

CODE IDENT NO.	SIZE	DRAWING NO.	REV
1N0P6	B	2624-0000	–

SCALE: FULL | WT: --/-- | SHEET: 1 OF 1