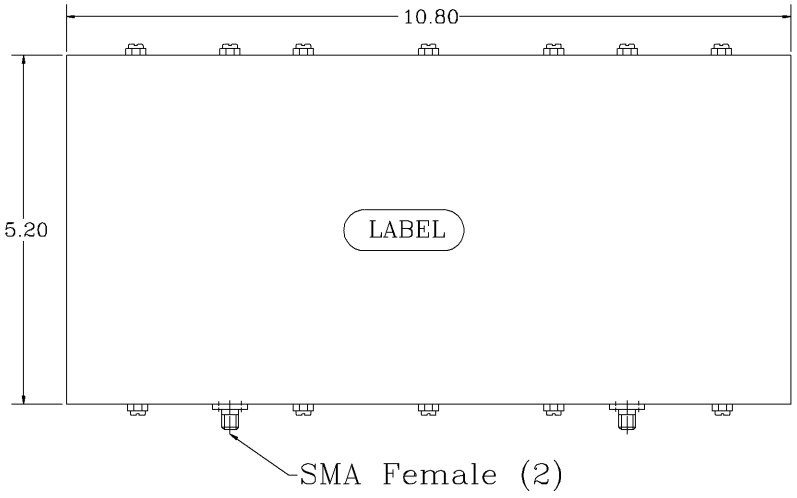
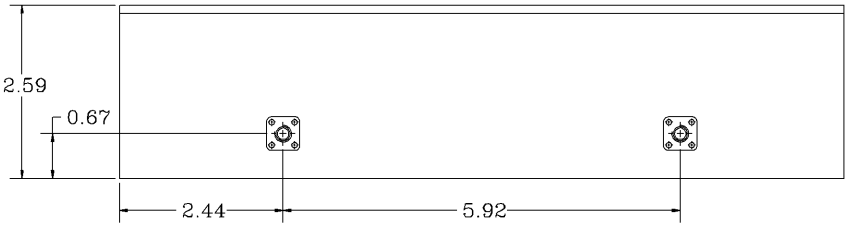
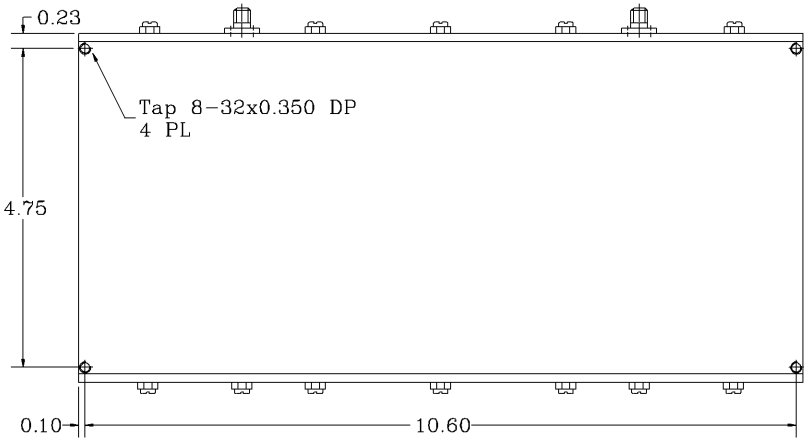
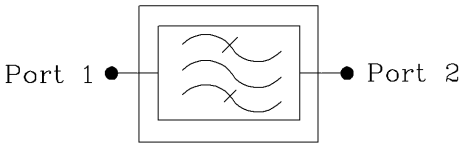
REVISIONS			
REV		DATE	APPROVED









Electrical Specifications

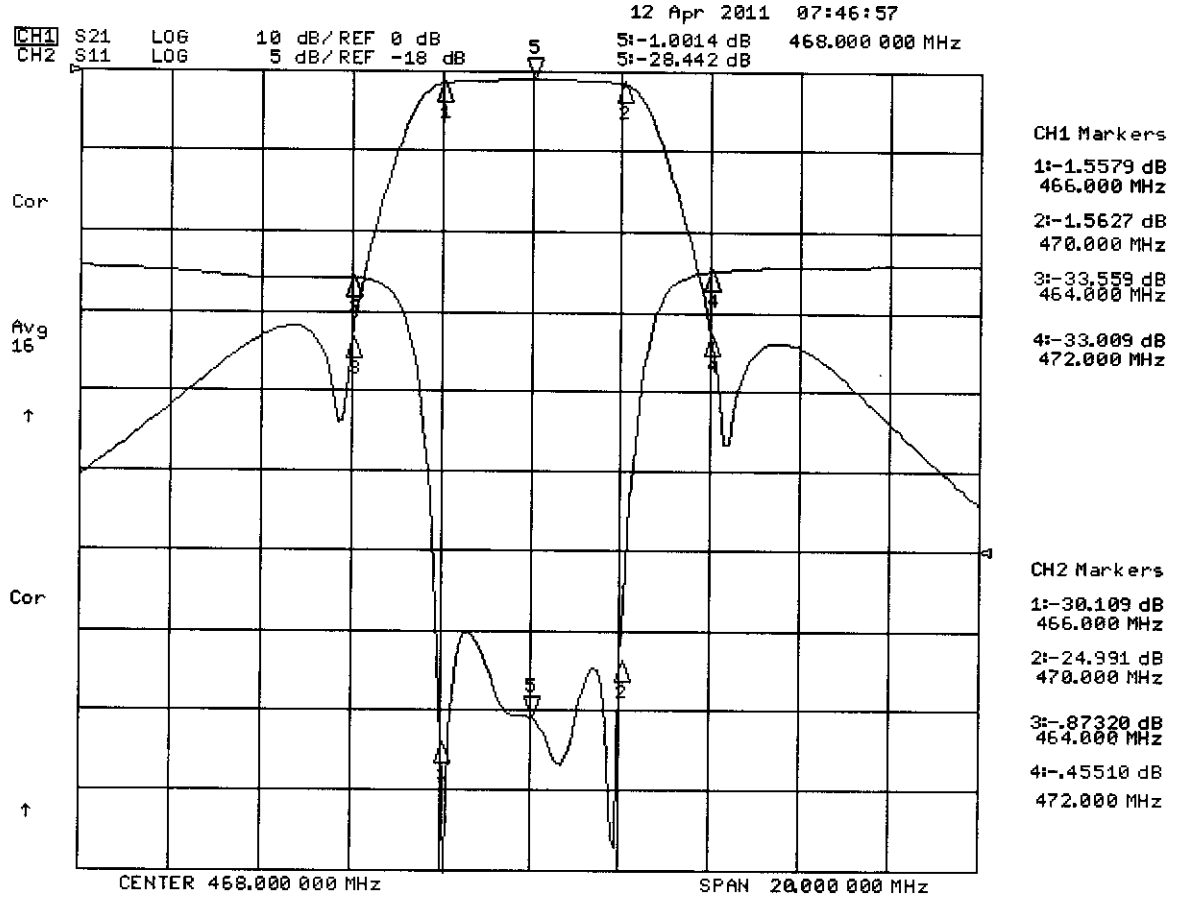
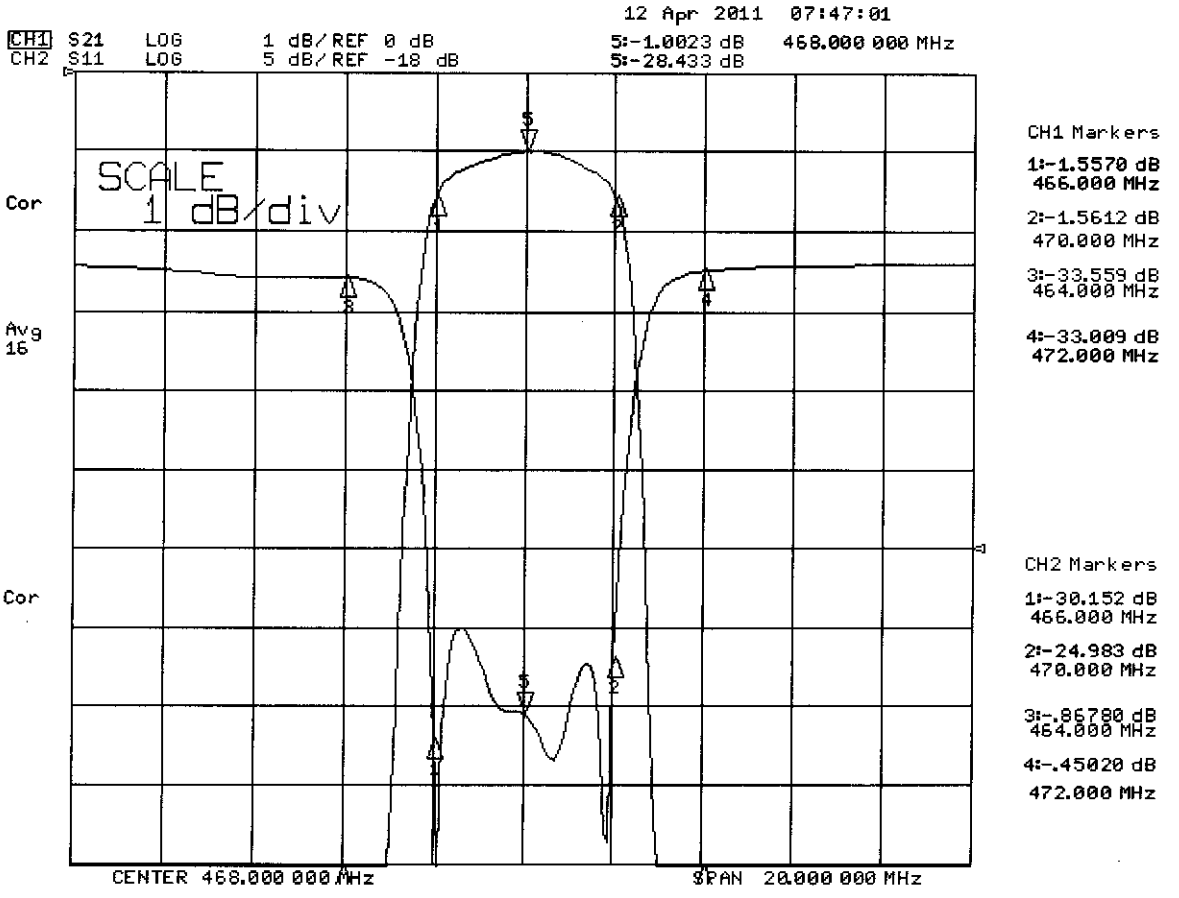
*Pass Band Frequency Range [MHz]	: 466 to 470
*Passband Insertion Loss @ Fo [dB]	: <1.1, 1.0 (Typ.)
*Passband Ripple [dB]	: <0.5 P-T-P
*Attenuation @ 464 & 472 MHz [dB]	: 30 (Min.), 32 (Typ.)
*Pass Band Return Loss [dB]	: -18 (Max.), <1.28:1
*Input/Output Impedance	: 50 ohm
*RF Power Capability CW	: 8 Watts
*Input/Output @ DC Ground Potential	

OPERATING TEMPERATURE RANGE: -20°C TO +55°C

PROPRIETARY DOCUMENT:
THE CONTENTS OF THIS DOCUMENT WITH ALL INFORMATION AND PROCESSES ARE THE SOLE PROPERTY OF G-Way Microwave. THIS DOCUMENT MAY NOT BE DUPLICATED OR DISCLOSED TO ANY PARTY EXCEPT BY EXPRESSLY WRITTEN PERMISSION. THE ONLY AUTHORIZED USE OF THIS DOCUMENT BY A VENDOR IS FOR QUOTE PURPOSES AND SAID VENDOR AGREES NOT TO DISCLOSE ITS CONTENTS TO ANY THIRD PARTY. THIS DOCUMENT IS COPYRIGHTED 1998.

NOTES:

1. BREAK ALL CORNERS & EDGES.005/.010.
2. FINAL FINISH:
   EPOXY GRAY - OPTIONAL

DIMENSIONS ARE IN INCHES. TOLERANCES ARE: ANGLES ± 1° DECIMALS .X ± .05 .XX ± .01 .XXX ± .003	CONTRACT NO:		**G-Way Microwave**
	APPROVALS	DATE	TITLE High"Q" Band Pass 468 MHz CB468/4SK-F1C
TREATMENT	DRAWN Segal	03/11	
FINISH 63	CHECKED		SIZE A · CAGE CODE 3K1H4 · DWG NO: CB468/4SK-F1C-1 · REV. 0
	ENG.		
MATERIAL AL6061-T6	DESIGN ACTIVITY		SCALE None · SHEET 1 OF 1

CB468/45K-F1C