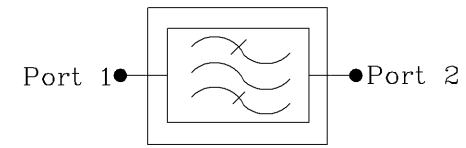
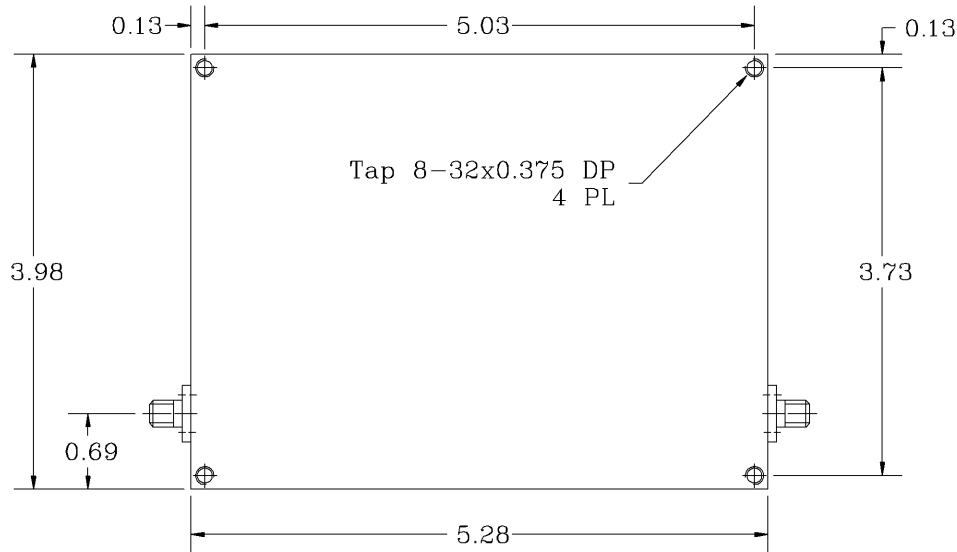
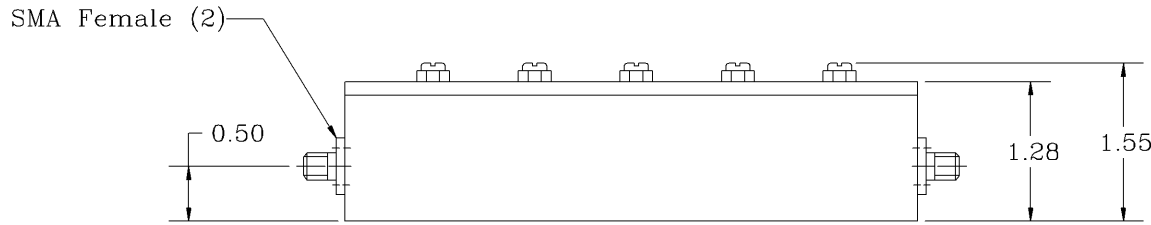


REVISIONS			
REV		DATE	APPROVED



Electrical Specifications
(Over Entire Operating Temperature Range)

- *Passband Frequency Range [MHz] : 2300 to 2360
- *Passband Insertion Loss [dB] : < 1.4, 1.3 (Typ.)
- *Pass Band Ripple [dB] : < 0.5 P-T-P
- *Rejection DC to 2250 MHz [dB] : 75 (Min.), 80 (Typ.)
- @ 2295 & 2365 [dB] : 20 (Min.), 22 (Typ.)
- @ 2375 to 6100 [dB] : 40 (Min.)
- *Pass Band Return Loss [dB] : -18 (Max.), < 1.28:1
- *Input/Output Impedance : 50 ohm
- *RF Power Capability CW : 20 Watts
- Peak : 200 Watts
- *Input/Output @ DC Ground Potential

This product is RoHS compliant.

NOTES:

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

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.

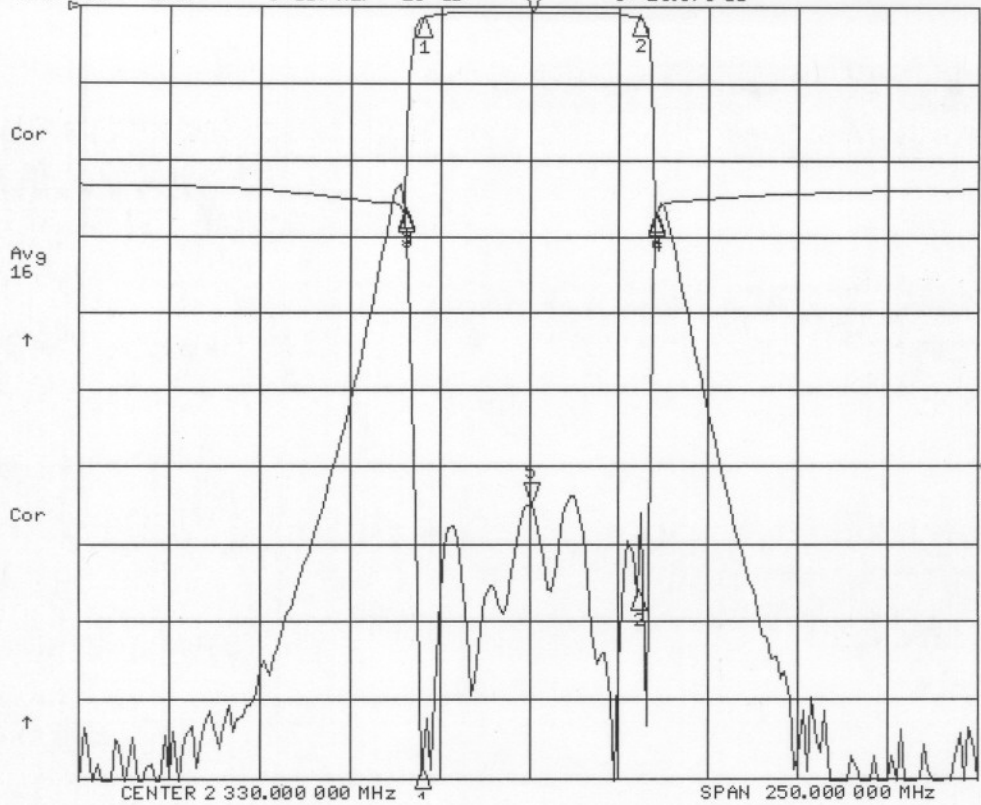
OPERATING TEMPERATURE RANGE: -30°C TO +70°C

DIMENSIONS ARE IN INCHES TOLERANCES ARE ANGLES DECIMALS		CONTRACT NO:		G-Way Microwave			
± 1"	X ± .05 XX ± .01 XXX ± .003	APPROVALS	DATE				
TREATMENT	CHECKED	DRAWN	Segal	12/05	High "Q" Band Pass Filter CB2332.5/60SK-B10		0
FINISH 63/	ENG.	DESIGN ACTIVITY			SIZE A	CAGE CODE 3K1H4	DWG NO: CB2332.5/60SK-B10-1
MATERIAL AL6061-T6					SCALE None		SHEET 1 OF 1

CB 2332,5/60SK-B10
+25°C

10 Jan 2006 09:41:02

CH1 S21 LOG 10 dB/REF 0 dB 5: -.75500 dB 2 330.000 000 MHz
CH2 S11 LOG 5 dB/REF -18 dB 5: -20.379 dB



CH1 Markers

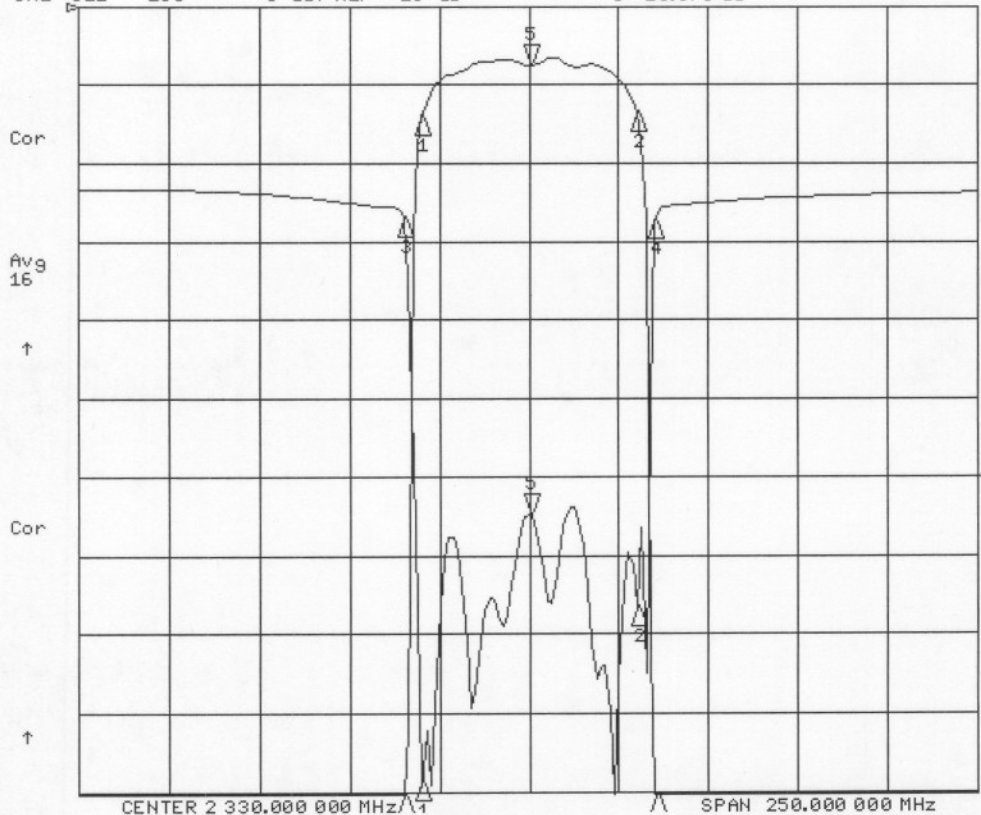
1:-1.4117 dB
2.30000 GHz
2:-1.3495 dB
2.36000 GHz
3:-26.408 dB
2.29500 GHz
4:-27.442 dB
2.36500 GHz

CH2 Markers

1:-37.392 dB
2.30000 GHz
2:-26.077 dB
2.36000 GHz
3:-1.4841 dB
2.29500 GHz
4:-1.4941 dB
2.36500 GHz

10 Jan 2006 09:41:07

CH1 S21 LOG 1 dB/REF 0 dB 5: -.75240 dB 2 330.000 000 MHz
CH2 S11 LOG 5 dB/REF -18 dB 5: -20.375 dB



CH1 Markers

1:-1.4071 dB
2.30000 GHz
2:-1.3569 dB
2.36000 GHz
3:-26.421 dB
2.29500 GHz
4:-27.300 dB
2.36500 GHz

CH2 Markers

1:-37.385 dB
2.30000 GHz
2:-26.248 dB
2.36000 GHz
3:-1.4707 dB
2.29500 GHz
4:-1.5674 dB
2.36500 GHz