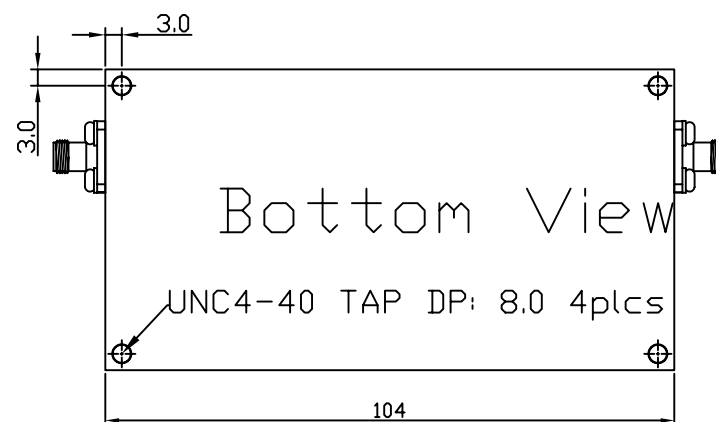
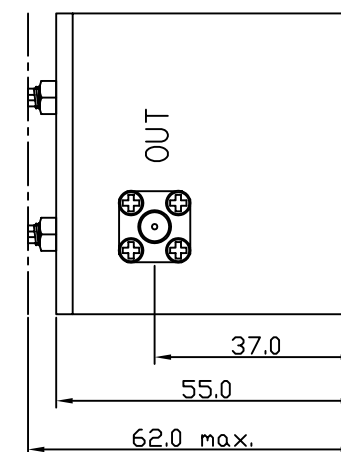
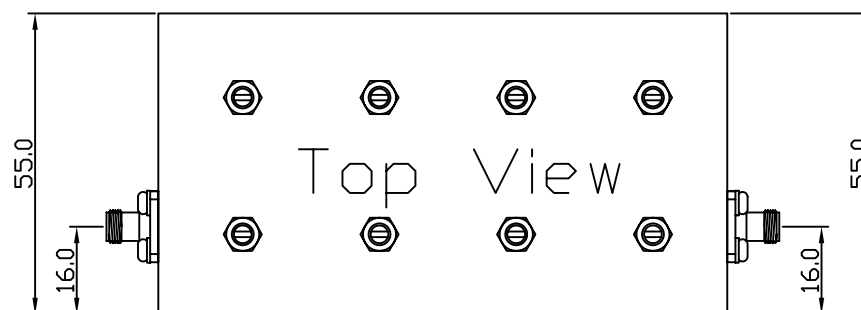
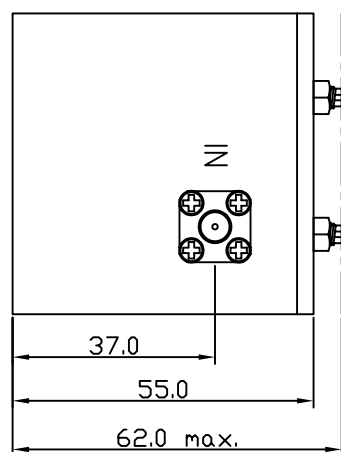




CAVITY BANDPASS FILTER

FN-3932-1W DRAWING SUMMARY

FILTRONETICS, INC.
6010 PARRETTA DR.
KANSAS CITY, MO 64120
816-231-7375
FAX 816-241-0368
WWW.FILTRO.NET

TOLERANCES UNLESS NOTED

ANGLE = $\pm 1^\circ$	HOLES
.XX = $\pm .020$	$\pm .002$
.XXX = $\pm .010$	

REVISED 11/20/12

No.	Parameter	Unit	Specification
1	Center Frequency	MHz	925
2	Frequency Range	MHz	890 ~ 960
3	Insertion Loss at Fc	dB	1.5 max. at Center
4	Passband Ripple	dB	1.2 max.
5	Return Loss in BW	dB	20 min.
6	Attenuation	dBc	40 min. @ 875 MHz
			40 min. @ 973 MHz
7	Input Power	W	20 CW max.
8	Operating Temperature	°C	-20 ~ +70
9	IN/OUT Port Connectors	-	SMA(Female) – All ports
10	Finish	-	Black Paint

FILTRONETICS, INC. PROVIDES CUSTOM FILTERS, PLEASE CONTACT FACTORY. DRAWING SUBJECT TO CHANGE WITHOUT NOTICE.