

SPECIFICATION

COMMERCIALY AVAILABLE

ITEM: SAW FILTER
PART NUMBER: SF0874011

Revision Made:

ISSUED / REVISION	ENGINEER APPROVED	DOCUMENT CHECKED	DRAFTSMAN
7/7/10 DS	7/8/10 SW	7/8/2010 BF	7/8/2010 GL

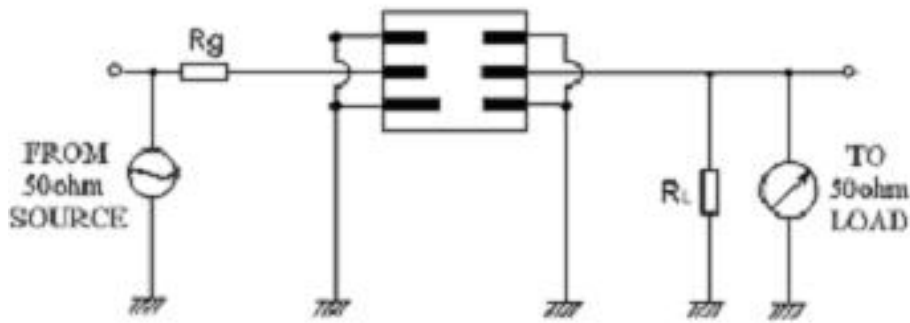
FILTRONETICS Inc

1. Electrical Specifications:

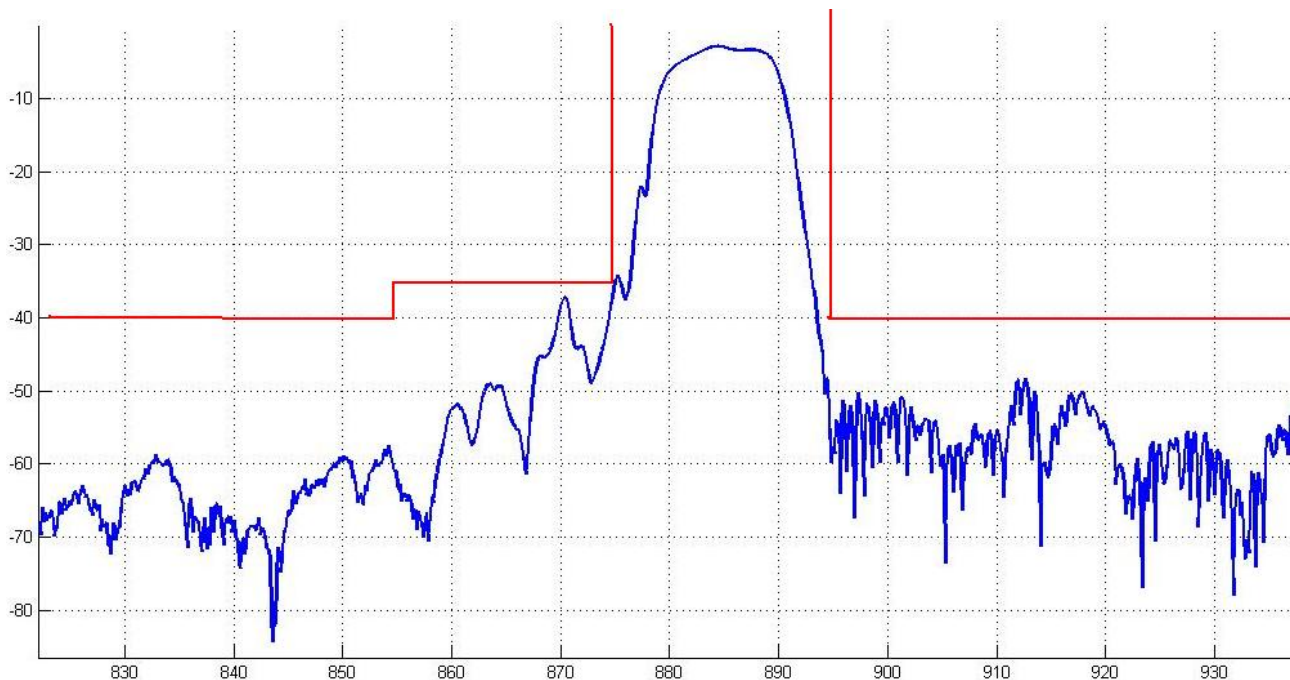
Item	Frequency	Specification
Center Frequency (Fo)	874.5 MHz	
Pass Band Width	3 dB	11 MHz max
Insertion Loss	Passband	8.0 dB max
Stop Band Rejection	Fo -10 MHz ~ -30 MHz 0.3 MHz ~ Fo -30 MHz Fo +10 MHz.....	35 dB min 40 dB min 40 dB min
Terminating Impedance		50Ω //<10nH

DC Voltage VDC	0V
Operation Temperature	-45°C to +85°C
Storage Temperature	-50°C to +125°C

Matching Configuration



Typical Performance:



2. Dimension

