

SPECIFICATION

COMMERCIALY AVAILABLE

ITEM: SAW FILTER
PART NUMBER: SF881250

Prepared By:

Revised By:

ISSUED	CHECKED	CHECKED	CHECKED	APPROVED

FILTRONETICS Inc

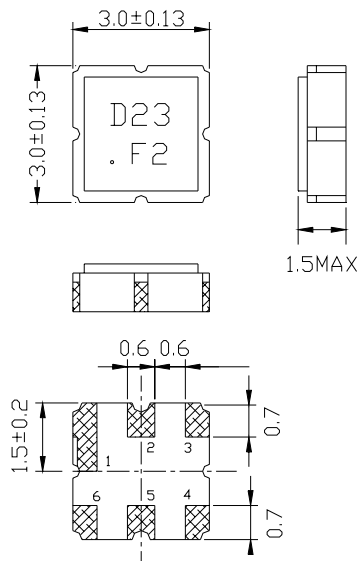
1. Part Number: SF881250

2. Electrical Specifications:

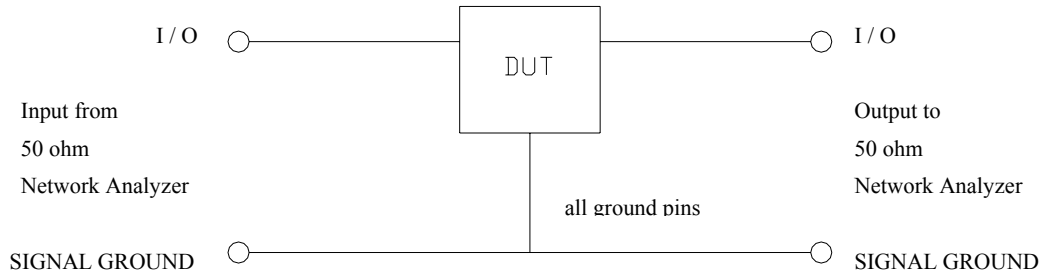
Item	Frequency (MHz)	Specification
Center Frequency (fo)	881.5	
Pass-band Width	25	
Insertion Loss	869 ~ 894	3.0 dB max.
Pass-band Ripple	869 ~ 894	1.8 dB max.
Return Loss	869 ~ 894	10.0 dB min.
Stop-band Attenuation	DC ~ 800	20 dB min.
	824 ~ 849	35 dB min.
	978 ~ 1006	25 dB min.
	1088 ~ 1119	30 dB min.
	1119 ~ 2600	20 dB min.
Operation Temperature	-30°C to +80°C	
Storage Temperature Range	-40°C to +85°C	
DC Permissive Voltage	10V DC max.	
Maximum Input Power	23 dBm	

3. Mechanical Package:

Unit: mm



Pin No.	Function
1.	Ground
2.	Signal
3.	Ground
4.	Ground
5.	Signal
6.	Ground



4. Plots:

