

# SAW Filter $\Phi\Pi3\Pi7-509-101$

## Application:

Input circuits of transmitting and receiving equipments of common applications

## Measuring conditions:

- $t=25\text{ }^{\circ}\text{C}$
- $R_{\text{source}}=R_{\text{load}}=50\ \Omega$

**Metal package:** DIP 4K

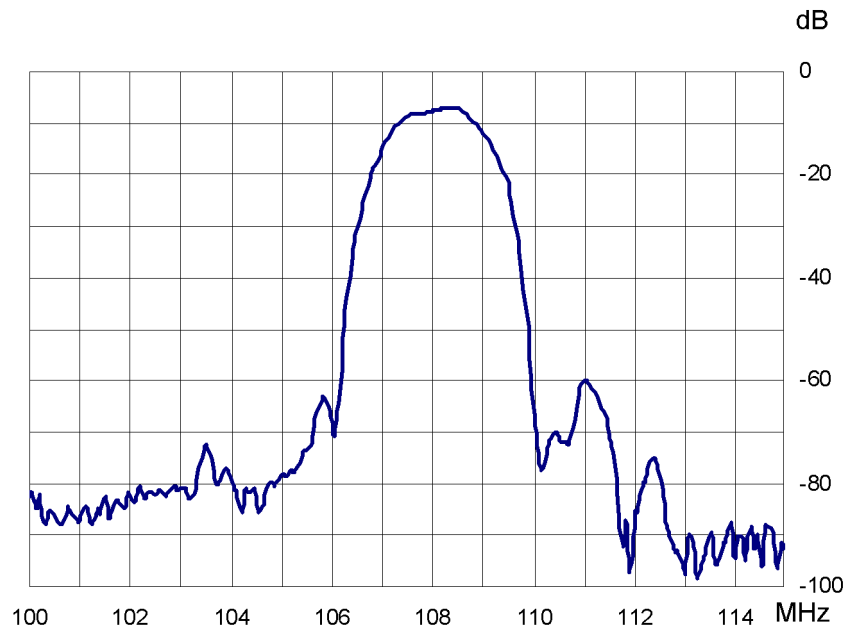
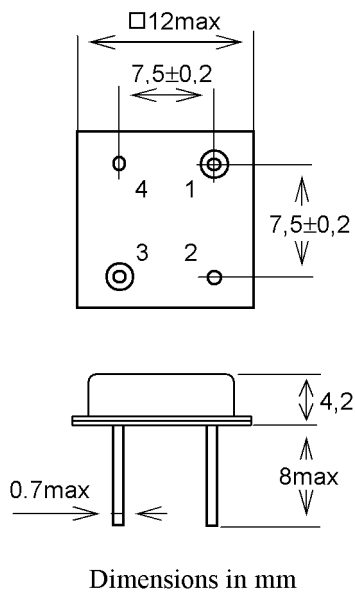
## Pin configuration:

- 1 – input;
- 3 – output;
- 2,4 – ground

## Main Electrical Parameters

Parameter	Unit	Typ. value
Center frequency	MHz	108
Insertion loss	dB	8,0
3 dB bandwidth	MHz	1,5
40 dB bandwidth	MHz	3,6
Relative attenuation	dB	55
Temperature coefficient of frequency	ppm	-72

## Frequency Response



**Manufacturer: "BUTIS" Ltd.**

121357, Russia, Moscow, Vereyskaya, 29

Tel/fax (495) 411-96-08; 411-96-09