

SAW Filter $\Phi\Pi3\Pi7-493-04$

Application:

- SAW filter for IF-stages of TV-demodulators
- Medium frequency of a pass band 38,0 MHz

Measuring conditions:

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

Metal package: K 155.15-2

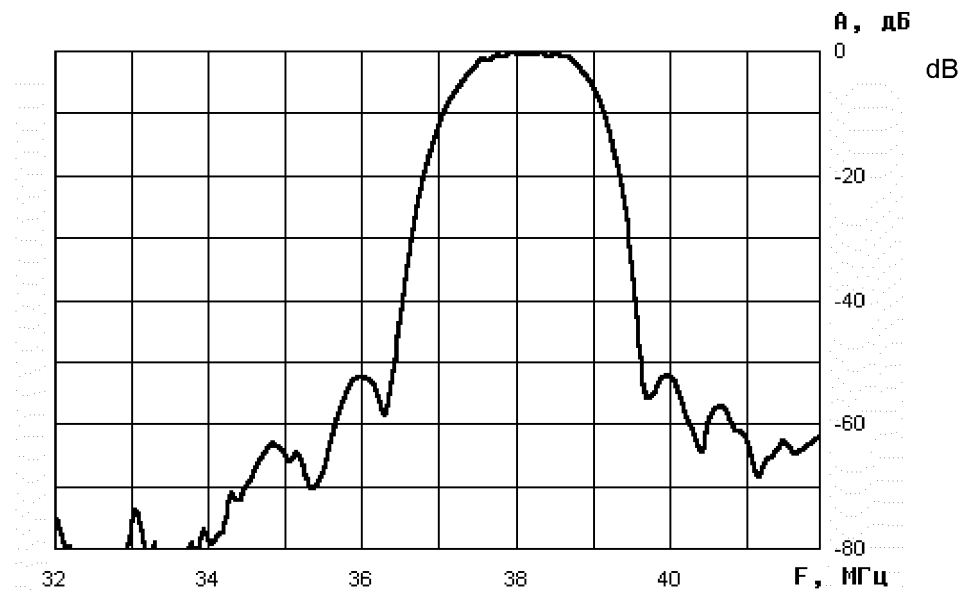
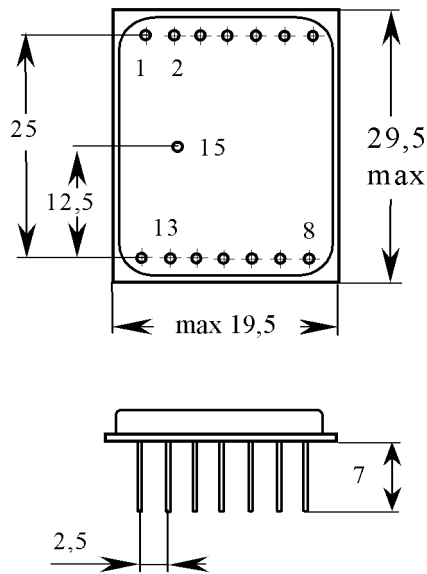
Pin configuration:

- 2 – input;
- 13 – output;
- other – ground.

Main Electrical Parameters

Parameter	Unit	Typ. value	
Insertion loss	dB	15	
1 dB bandwidth	MHz	0,9	
Attenuation, reference at	dB		
28-36,4 MHz			50
39,6-42 MHz			50
31,5 MHz			60
36,4 MHz			40
39,6 MHz	40		
Pass band ripple	MHz	0,8	
Temperature coefficient of frequency	ppm	-72	

Frequency Response



MHz

Manufacturer: "PARC S.R.L." Ltd.

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