

# SAW Filter ФП3П7-509-001

### Application:

Input circuits of transmitting and reseiving equipments of common applications

### Measuring conditions:

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

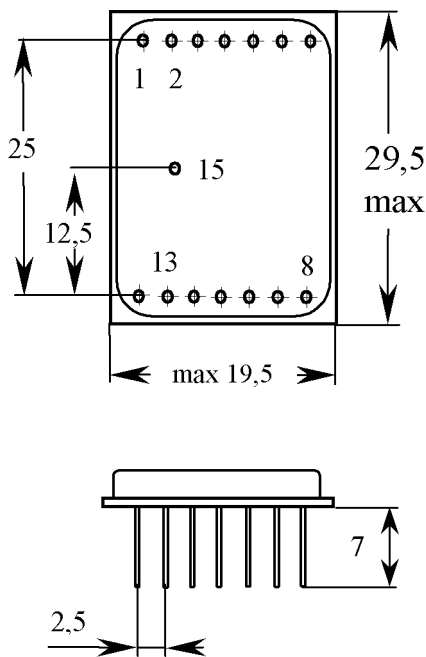
**Metal package:** K 155.15-2

### Pin configuration:

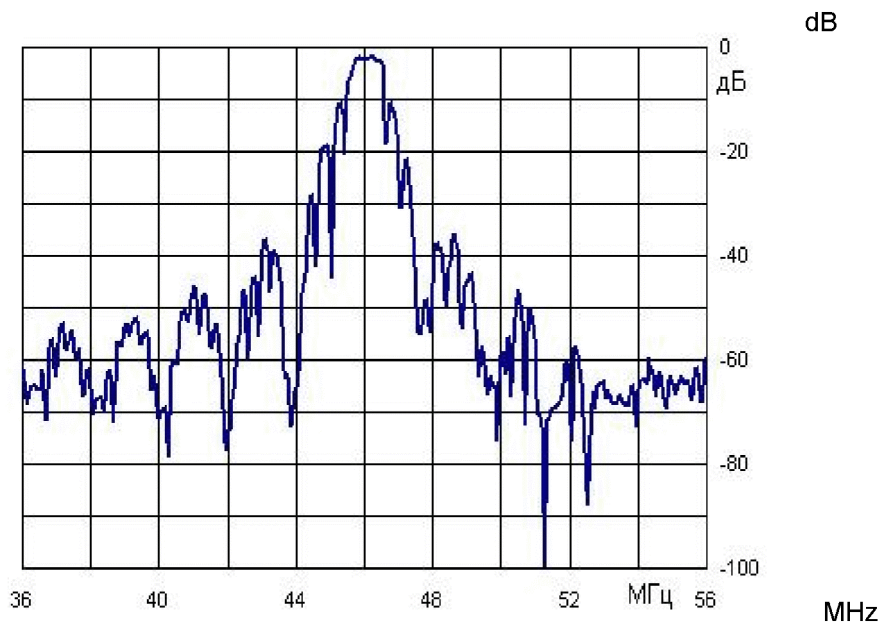
- 2 – input;
- 13 – output;
- other – ground

### Main Electrical Parameters

| Parameter                            | Unit | Typ. value |
|--------------------------------------|------|------------|
| Center frequency                     | MHz  | 46         |
| Insertion loss                       | dB   | 2,5        |
| 3 dB bandwidth                       | MHz  | 0,6        |
| 50 dB bandwidth                      | MHz  | 10,0       |
| Relative attenuation                 | dB   | 50         |
| Temperature coefficient of frequency | ppm  | -70        |



### Frequency Response



### Manufacturer: "BUTIS" Ltd.

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