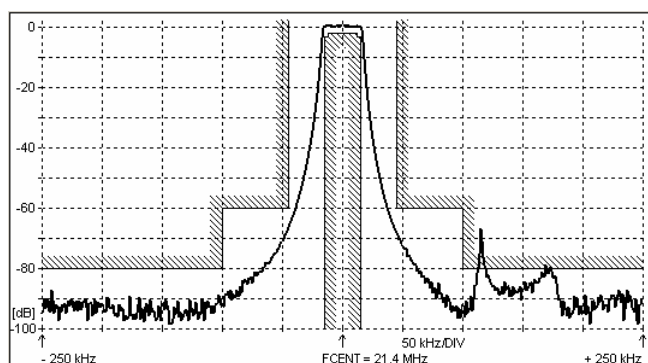
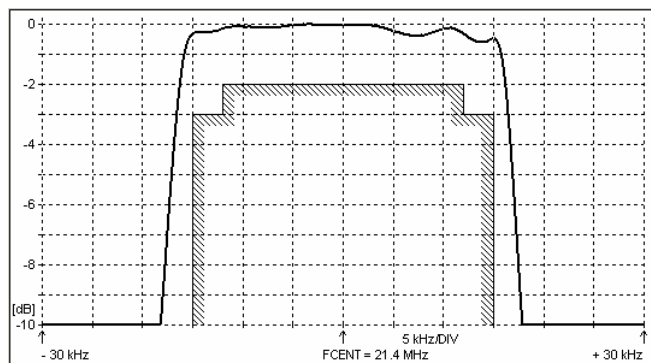
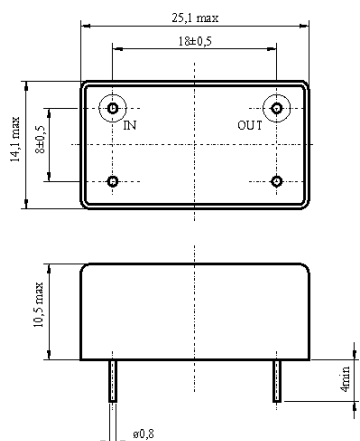
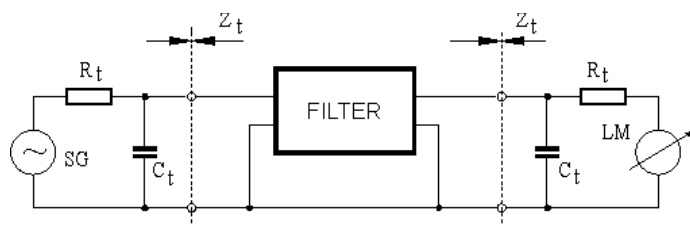
**SPECIFICATION FOR CRYSTAL FILTER**
MCF 21.4-30/26Number: 92 012
Drawing: 61 9578**1. Electric values**

- 1.0 Number of poles : 6
- 1.1 Nominal centre frequency f_{nom} : 21.4 MHz
- 1.2 Bandwidth between 3 dB frequencies : $\geq \pm 15$ kHz
- 1.3 Ripple at $f_{nom} \pm 12.0$ kHz : ≤ 2.0 dB
- 1.4 Insertion loss : ≤ 3.0 dB
- 1.5 Stop band $f_{nom} \pm 45$ kHz : ≥ 60 dB
- 1.6 Alternate attenuation $f_{nom} \pm 100$ kHz : ≥ 80 dB (except spurious)
- 1.7 Terminating impedance (input and output) : 50 Ohm // 0 pF
- 1.8 Operating temperature range : -30°C to +85°C
- 1.9 Case : KF 13 (25.1 x 14.1 x 10.5 mm)
- 1.10 Marking on the case :

KRYSTALY CZ
YYWW
21.4-30/26

YY = year
WW = week

2. Characteristics MCF 21.4-30/26**Dimensions [mm]**
Case KF 13**Measurement Circuit**

edited	10.01.2014	P. Seidl
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