Specification for monolithic crystal filter: 

MQF 21.4-0560/08

1. General

1.1. Package:

2. Electric values

2.1. Nominal centre frequency $f_0$: 21.4 MHz

2.2. Pass band

2.2.1. Bandwidth between 6 dB - frequencies: $\geq f_0 \pm 3.0$ kHz

2.2.2. Ripple: $\leq 2.0$ dB at $f_0 \pm 2.0$ kHz

2.2.3. Insertion loss: $\leq 6.0$ dB
      (measured on smallest attenuation in pass band)

2.3. Stop band

2.3.1. $f_0 \pm 7.4$ kHz $\geq 60$ dB

2.3.2. Alternate attenuation $\geq 60$ dB

2.4. Terminating impedance (input and output): 50 $\Omega$ // 0 pF

3. Marking: manufacturer, date code

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4. Environment conditions: Corresponding to Vectron standard CF001

Edited by: ____________________________ name: ____________________________

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