Specification for monolithic crystal filter:  M Q F  2 1 . 6 5 - 5 0 0 0 / 0 3

1. General
1.1. Package:

2. Electric values
2.1. Nominal centre frequency $f_0$: 21.65 MHz
2.2. Pass band
   2.2.1. Bandwidth between 6 dB - frequencies: $> f_0 \pm 25$ kHz
   2.2.2. Ripple: $< 2.0$ dB at $f_0 \pm 20.0$ kHz
   2.2.3. Insertion loss: $< 3.0$ dB
      (measured on smallest attenuation in pass band)

2.3. Stop band
   2.3.1. $f_0 \pm 70$ kHz $> 60$ dB
   2.3.2. alternate attenuation $> 60$ dB (except spurious)

2.4. Terminating impedance $R/C$ (input and output): 50 Ω // 0 pF

3. Marking: manufacturer, date code
   MQF 21.65-5000/03

4. Environment conditions: Corresponding to Vectron standard CF001

Edited by: ___________________________ date: ___________ name: ___________________________