Specification for monolithic crystal filter: MQF 21.1429-5000/03

1. General
1.1. Package:

2. Electric values
2.1. Nominal centre frequency fo: 21.1429 MHz
2.2. Pass band
   2.2.1. Bandwidth between 6 dB - frequencies: > fo ± 25 kHz
   2.2.2. Ripple: < 2.0 dB at fo ± 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. fo ± 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 21.1429-5000/03

4. Environment conditions: Corresponding to Vectron standard CF001

Edited by: date: ___________________________ name: ___________________________