Specification for monolithic crystal filter:  

**MQF 44.773-3000/04**

1. General

1.1. Package:

1.2. Type name: MQF 44.773-3000/04

1.3. Number of poles: 8

1.4. Operating temperature range: -20°C to +70°C

1.5. Storage temperature range: -45°C to +85°C

2. Electric values

2.1. Nominal centre frequency \( f_0 \):

2.2. Pass band

2.2.1. Bandwidth between 3 dB - frequencies:

2.2.2. Ripple:

2.2.3. Insertion loss:

2.3. Stop band

2.3.1. \( f_0 \pm 40 \) kHz:

2.3.2. \( f_0 \pm 60 \) kHz:

2.3.3. Alternate attenuation:

2.4. Terminating impedance (input and output):

2.5. Input power level:

3. Marking: manufacturer, date code

4. Environment conditions: Vectron MIL standard

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Edited by: ___________________________ name: ___________________________