1. General
1.1. Package:

1.2. Type name: MQF 101.2656-1000/01
1.3. Number of poles: 2
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 f0: 101.2656 MHz
2.2. Pass band
2.2.1. Bandwidth between 3 dB - frequencies: > f0 ± 5.0 kHz
2.2.2. Ripple: < 1.0 dB at f0 ± 3.0 kHz
2.2.3. Insertion loss: < 2.5 dB
( measured on smallest attenuation in pass band )

2.3. Stop band
2.3.1. f0 ± 50 kHz > 30 dB
2.3.2. Alternate attenuation: in lower stop band > 40 dB
2.3.3. Alternate attenuation: in upper stop band > 35 dB ( except spurious )
2.4. Terminating impedance ( input and output ): 50 Ω // 0 pF
2.5. Maximum input power level: -10 dBm
3. Marking: manufacturer, date code MQF 101.2656-1000/01
4. Environment conditions: Corresponding to Vectron standard CF001