D455K000S005

CERAMIC DISCRIMINATOR

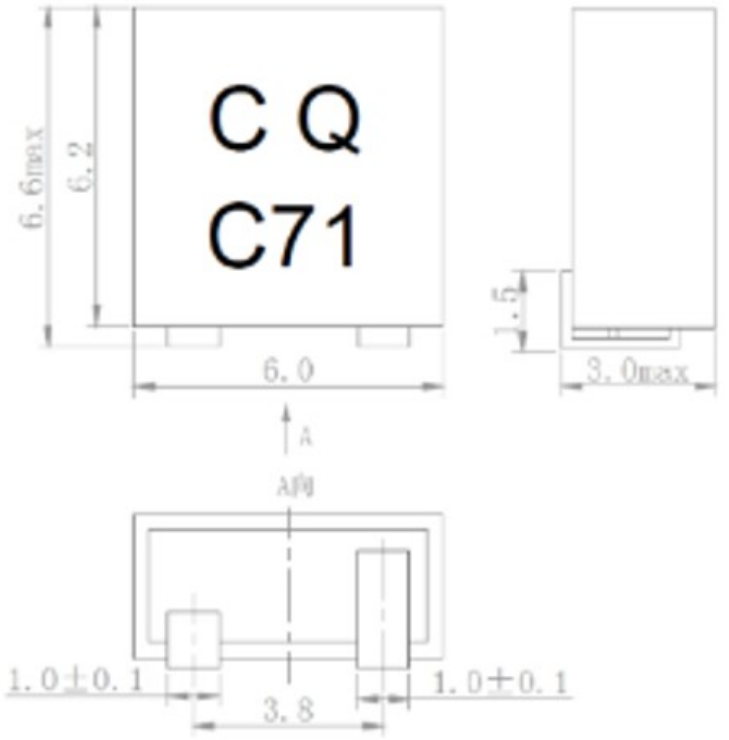
AEL CRYSTALS
Powered By ABRACON

Features

- SMD Ceramic Filter

STANDARD SPECIFICATIONS	
PARAMETERS	**MAX (Unless otherwise noted)**
Center Frequency (Fo)	**455.0KHz**
Recovered audio 3dB bandwidth (reference to 455KHz)	**±5.0KHz min.**
Recovered audio output voltage (at 455KHz)	**70±10mv**
Distortion (at 455KHz)	**5.0%**
Measuring conditions	
Input level	**+60dBμ**
Frequency deflection	**±4.0KHz**
Modulation frequency	**1.0KHz**
Withstanding voltage	**50V D.C. (1 minute)**
Insulation impedance	**100MΩ (10V D.C.)**
Operating temperature	**-20°C to +80°C**
Storage temperature	**-40°C to +80°C**
Maximum Soldering Temp / Time	**260°C / 10 seconds x2**

DIMENSIONS / MECHANICAL SPECIFICATIONS



Dimensions are in mm
Tolerance: ±0.3mm

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