

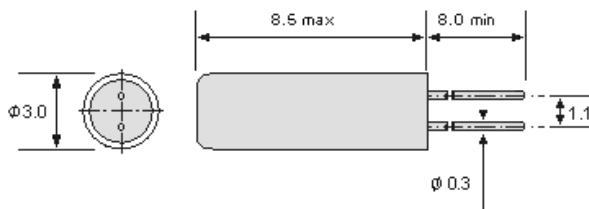
TC38



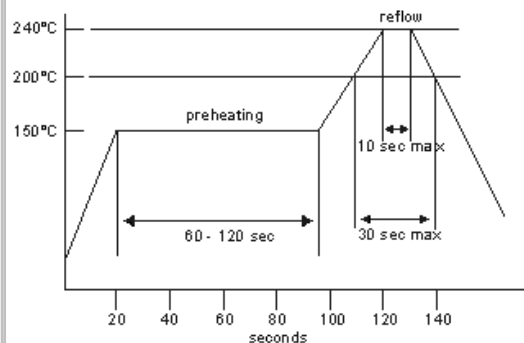
Quartz Crystal Unit TC-38

- kHz Range Crystal Unit
- Cylinder Metal Case (8.0 x 3.0) mm
- Available in many standard and special frequencies
- Applications for Clock and Microcomputer
- RoHS conform; Lead-free product

External Dimensions



Soldering Conditions



Specifications - Product No. A000038000ANFARP01CC

Holder Type:	TC-38
Frequency:	38.000000 kHz
Frequency Stability at 25°C:	± 100 ppm
Temperature Stability:	± 100 ppm @ -20°C to +60°C
Storage Temperature:	-40°C to +85°C
Drive Level:	1.0 µW max.
Load Capacitance (CL):	12.5 pF
Shunt Capacitance (CO):	< 2pF
Equivalent Series Resistance:	35kOhm max.
Aging:	< ± 5 ppm max./year

GERMANY:

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