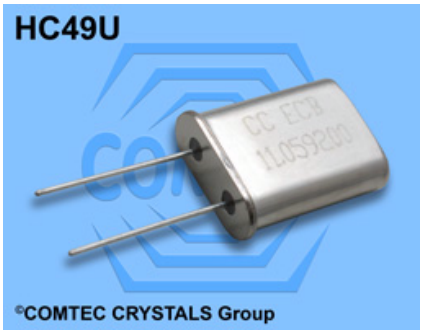
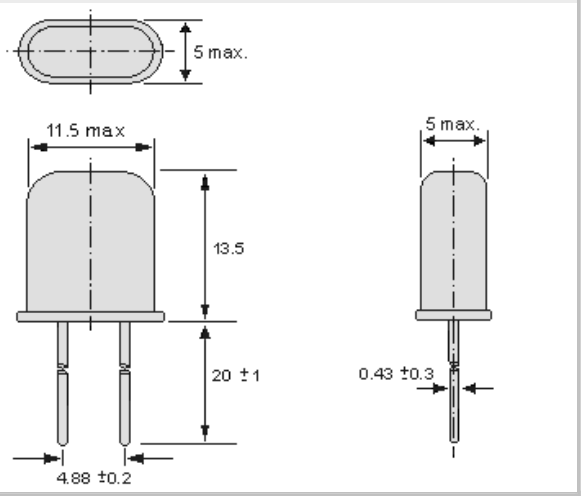


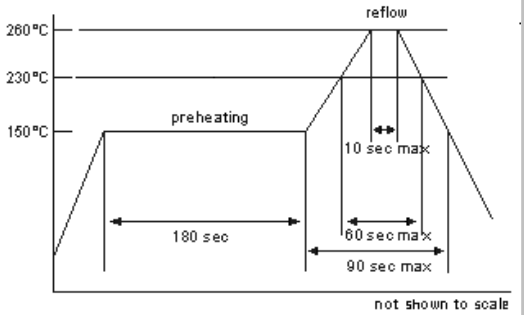
Quartz Crystal Unit HC49U

- Standard Quartz Crystal
- Available with Radial Taping Package (from 1 k)
- Available in many standard and special frequencies
- RoHS conform; Lead-free product
- Link to Productgroup
  http://www.comtec-crystals.com/produkte.php?id=C7

External Dimensions



Soldering Conditions



Specifications - Product No. A010000000AAFDRP63DL

Holder Type:	HC49U
Frequency:	10.000000 MHz
Frequency Stability at 25°C:	±30 ppm
Temperature Stability:	±40 ppm @ -25°C to +85°C
Storage Temperature:	-50°C to +105°C
Drive Level:	100µW (500µW max.)
Load Capacitance (CL):	22 pF
Shunt Capacitance (C0):	< 7pF
Crystal Cut & Vibration Mode:	AT- cut, fundamental
Equivalent Series Resistance:	40 Ohm max.
Aging:	< ±3ppm max. / year (max.)

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