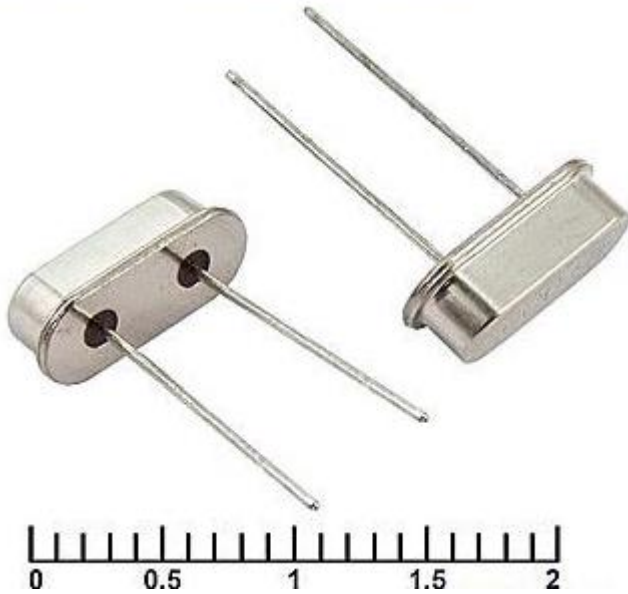


HC49US 7.372800MHz 16pF 30ppm

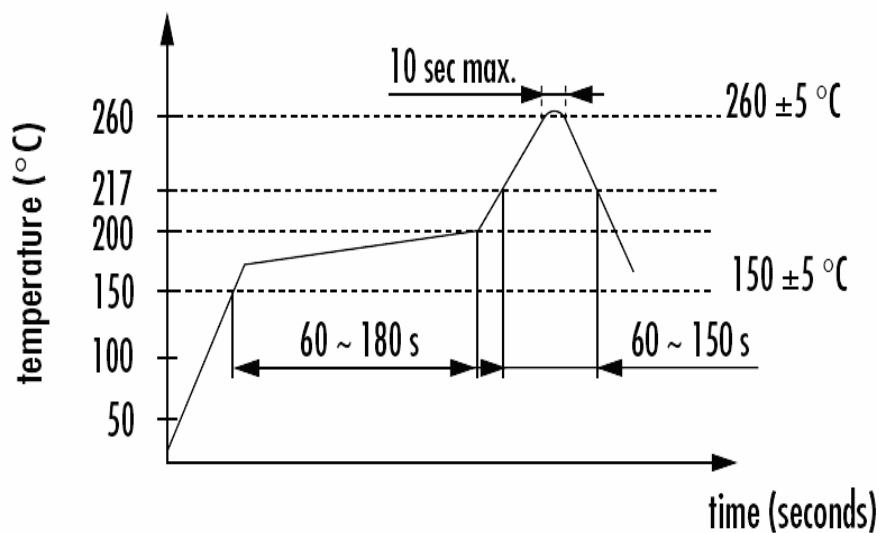
HC49US 7.372800MHz± 16pF 30ppm



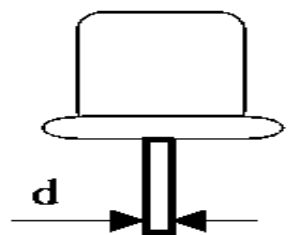
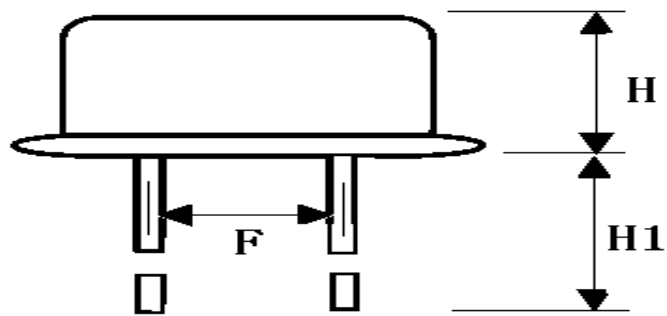
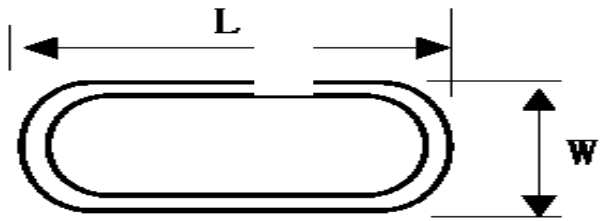
Welding condition:

- 1 nominal frequency 7.3728MHz
- 2 vibration mode baseband
- 3 Load Capacitance 16pF
- 4 excitation level 10.0uw Max
- 5 resonance resistance $\leq 60\Omega$
- 6 and capacitance 7.0pf Max
- 7 Frequency deviation of $\pm 30\text{ppm}$ ($25 \pm 2^\circ\text{C}$)
- 8 temperature deviation within $\pm 20\text{ppm}$ ($25 \pm 2^\circ\text{C}$)
- 9 spurious attenuation amount $\geq 3\text{dB}$ (at the center frequency: harmonic attenuation amount within the range of $F_0 \pm 500\text{KHz}$)
- 10 Insulation resistance $\geq 500\text{M}\Omega$

Welding conditions:



SIZE	L	W	H	F	H1	d
MM	11.5max	4.65max	3.50max	4.88±0.2	13.0±0.5	0.45±0.05



RUI CHI