





# ECX-1637

## SMD CRYSTAL



### Frequency Abbreviations

| FREQUENCY<br>MHz | CODE |
|------------------|------|
| 24.000           | 240  |
| 26.000           | 260  |
| 27.000           | 270  |
| 32.000           | 320  |
| 40.000           | 400  |

Sample P/N: ECX-240-8-37

ECX = Mfg Code

240 = Frequency Code 24.000 MHz

-8 = Load Capacitance 8 pF

-37 = Package, ECX-1637

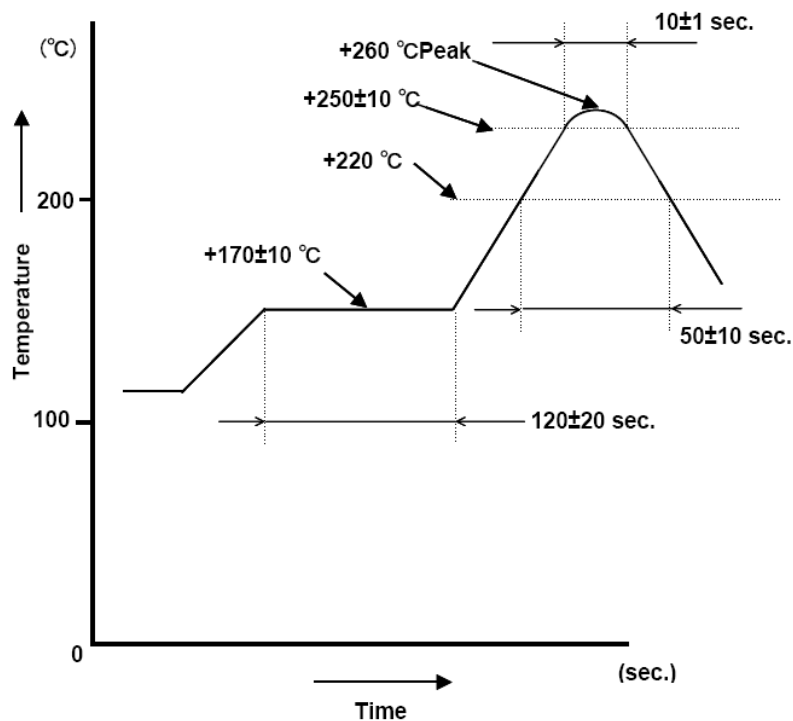
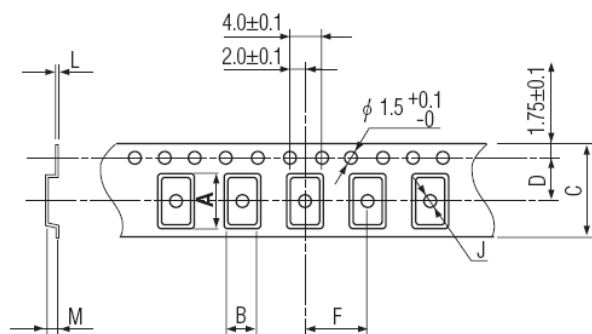


Figure 1) Suggested Reflow Profile

### POCKET TAPE DIMENSIONS (mm)



| A    | B    | C   | D   | F   | J   | L    | M    | Reel Dia. | Qty/Reel |
|------|------|-----|-----|-----|-----|------|------|-----------|----------|
| 2.25 | 1.85 | 8.0 | 3.5 | 4.0 | 1.0 | 0.25 | 0.65 | 180       | 1000     |

| Package Data |                           |
|--------------|---------------------------|
| Item         | Description               |
| Lid          | Metal                     |
| Base         | Ceramic                   |
| Sealing      | Seam/EB                   |
| Terminal     | Tungsten (metalized)      |
| Plating      | Gold/Nickel Surface/Under |
| RoHS         | Compliant (Pb Free)       |

Figure 2) Pocket Tape Dimensions