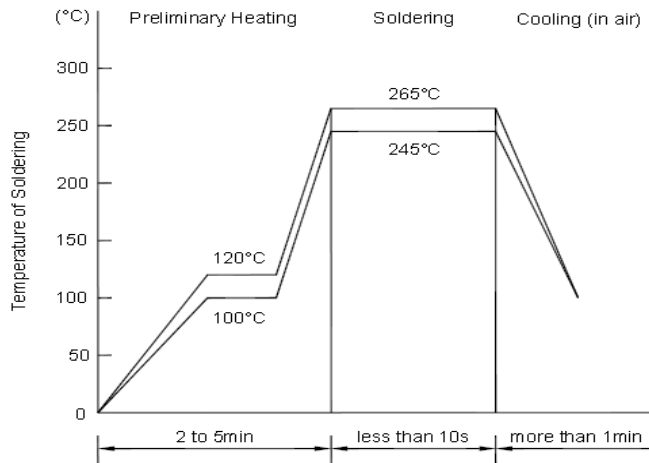
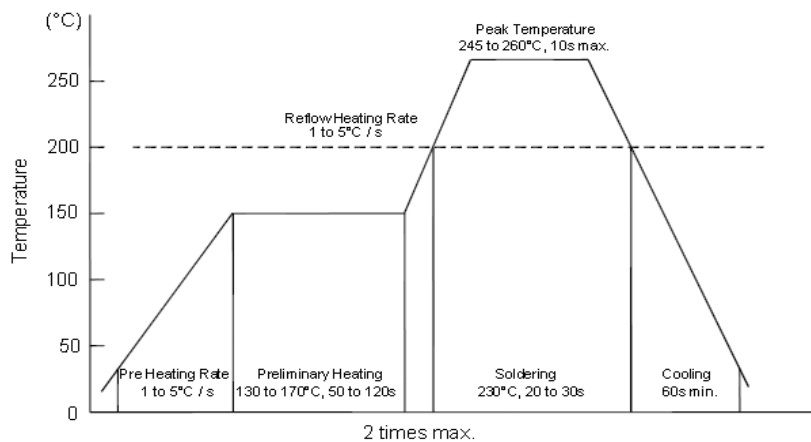


Soldering Conditions for Diodes & Transistors

- Recommended condition of flow soldering



- Recommended condition of reflow soldering



Recommended peak temperature is over 245 °C. If peak temperature is below 245 °C, you may adjust the following parameters; time length of peak temperature (longer), time length of soldering (longer), thickness of solder paste (thicker)

- Condition of hand soldering

Temperature: 370 °C

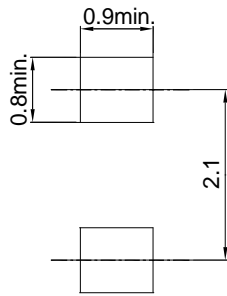
Time: 3 s max.

Times: one time

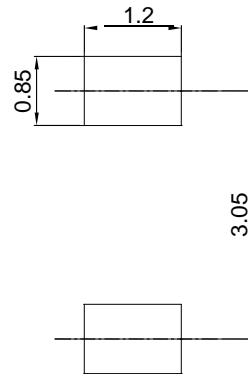
- Remark: Lead free solder paste (96.5Sn/3.0Ag/0.5Cu)

Soldering Conditions for Diodes & Transistors

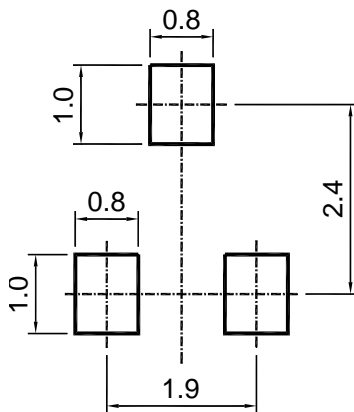
Units: in mm



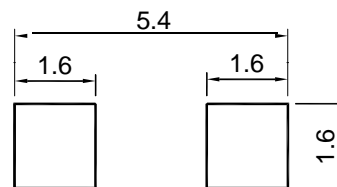
SOD-323



SOD-123



SOT-23



LL-34 (Mini MELF)