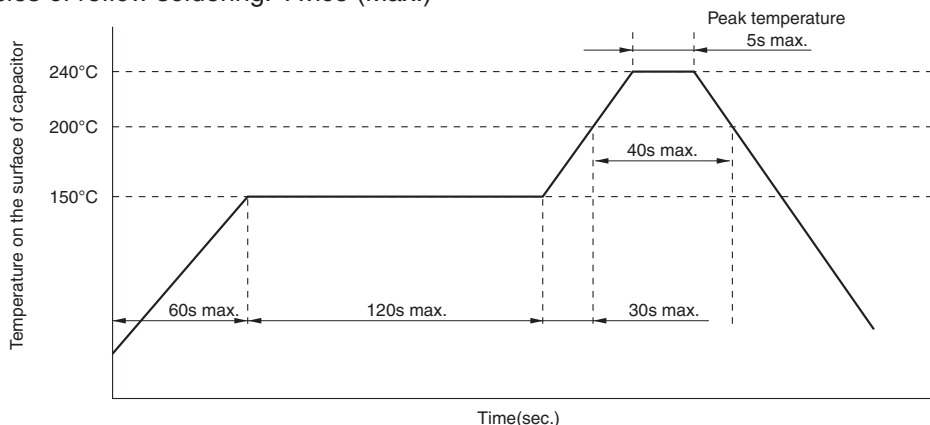


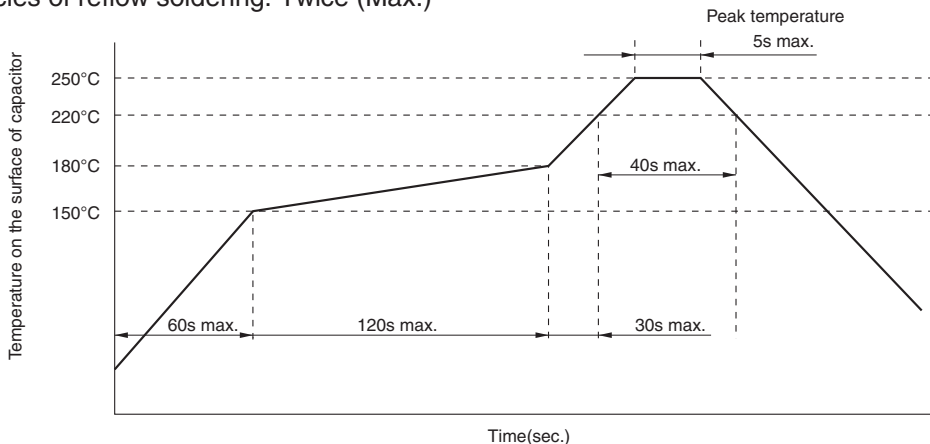
Recommended reflow soldering temperature profile

The cycles of reflow soldering: Twice (Max.)



Peak temperature 250°C lead free reflow soldering profile

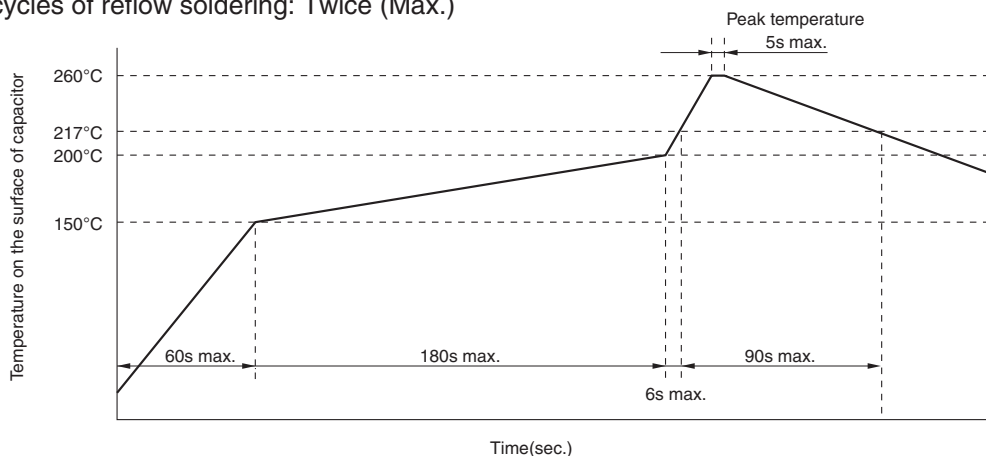
The cycles of reflow soldering: Twice (Max.)



Peak temperature 260°C lead free reflow soldering profile

· The model of MSL "2a" is changed into MSL "3" with this reflow condition. (See P10)

The cycles of reflow soldering: Twice (Max.)



Soldering with a soldering iron

Tip of a soldering iron: 350°C Max. Power of a soldering iron: 30W Max. Working time: 3sec. Max.
(Do not let the tip of soldering iron touch the POSCAP itself. Do not subject the POSCAP itself to excessive stress when soldering.)