

# SMD Product handling manual (RECOMMENDED SOLDERING CONDITION)

Note: This soldering condition is not supported by the mounting evaluation.

This is reference information only.

## ●Application

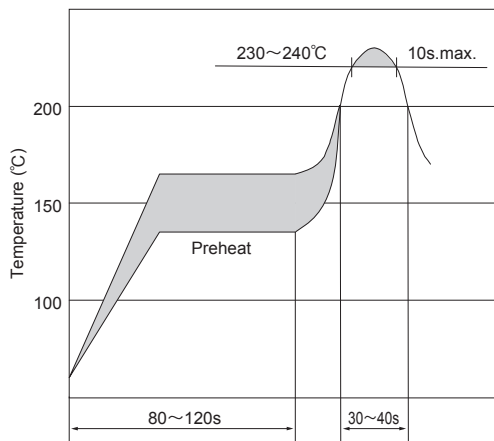
All Kamaya Surface Mount Devices

## ●Recommended Soldering Condition (Reference)

### 1. Reflow soldering

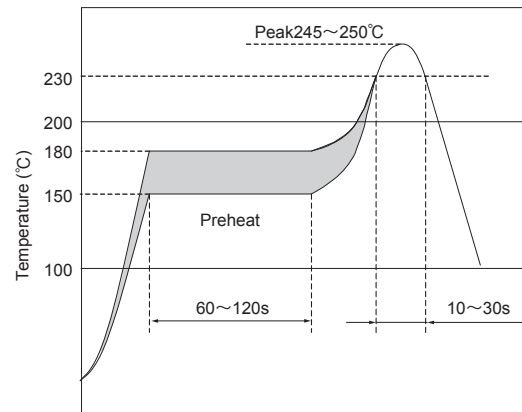
#### 1.1 Recommended condition of Sn-Pb solder.

Reflow times: 2 times

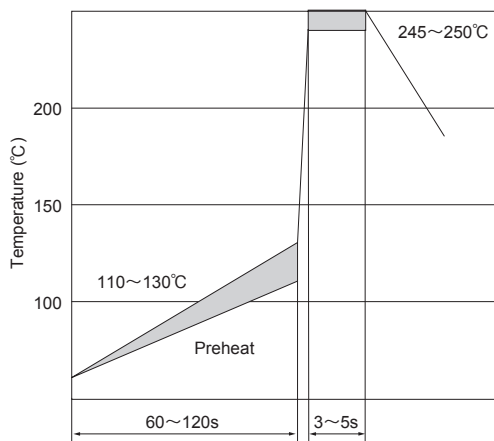


#### 1.2 Recommended condition of Sn solder

Reflow times: 2 times



### 2. Flow soldering (Recommended condition of Sn solder and Sn-Pb solder)



### 3. Soldering Iron (Recommended condition of Sn solder and Sn-Pb solder)

- (1) Temperature of soldering iron tip: 300°C, Duration: 10 s max.
- (2) Temperature of soldering iron tip: 350°C, Duration: 3 s max.

## ●Others

- (1) Please carry out enough mounting evaluation when use the profile except those above.
- (2) Please contact Kamaya sales dept. for further information.