

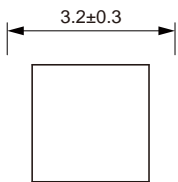
# SMD Power Inductor Size 3225

- V
- )
- j

- 0 ) # ) #
- 7
- 8

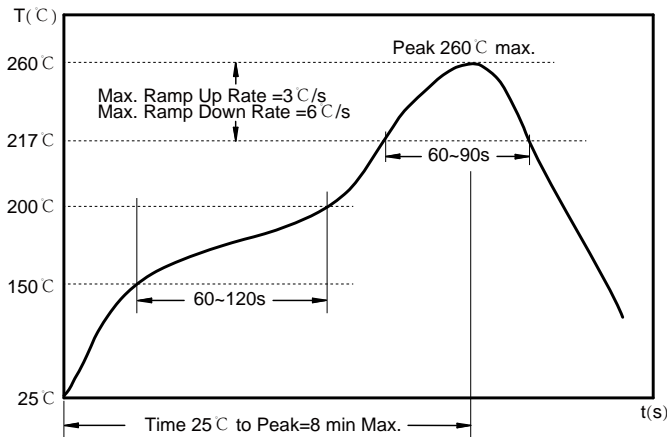
Dimensions: [mm]

Land Pattern: [mm]



Electrical Properties:

## Soldering Reflow:



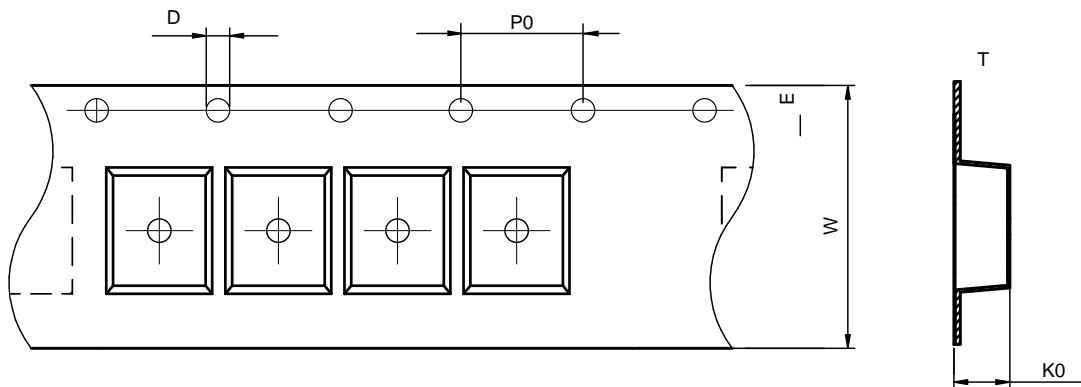
Preheat condition: 150 ~200°C / 60~120 sec.

Allowed time above 217°C : 60~90 sec.

Max temperature: 260°C.

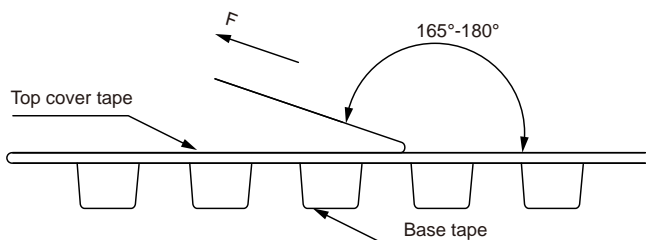
## Packaging Information:

### Tape Dimension :



Series	A0 (mm)	B0 (mm)	D (mm)	P0 (mm)	P1 (mm)	W (mm)	K0 (mm)	E (mm)	T (mm)
WI3225	$2.75 \pm 0.1$	$3.50 \pm 0.1$	$1.5 \pm 0.1$	$4.0 \pm 0.1$	$4.0 \pm 0.1$	$8.0 \pm 0.3$	$2.3 \pm 0.1$	$1.75 \pm 0.1$	$0.25 \pm 0.03$

### Peel force of top cover tape:



### Product Marking:

Marking	Printing (Inductance)
---------	-----------------------

Reel Dimension: [mm]

Packaging Quantity:

## Cautions and Warnings:

### Storage Conditions:

- The storage period is within 12 months after the completion of production. Be sure to follow the storage conditions (temperature: -5 to 35°C, humidity: 75% RH Max). If the storage period elapses, the soldering of the terminal electrodes may deteriorate. The warranty period is one year.

- 

- 

- 

### Operation Instructions:

- 

- 

- 

- 

---