

MDPU Series  
Molding SMD Power Inductors



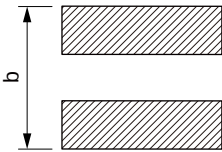
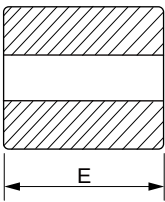
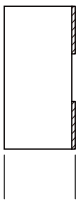
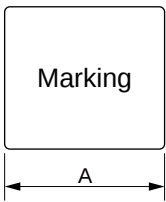
FEATURES

- 
- 
- 
- 
- 
- 

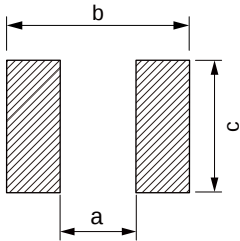
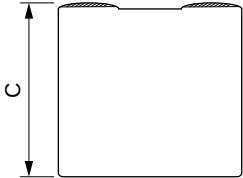
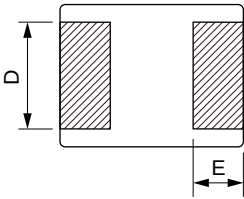
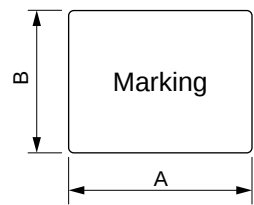
APPLICATION

- 
- 
- 
- 

Dimensions: [mm]

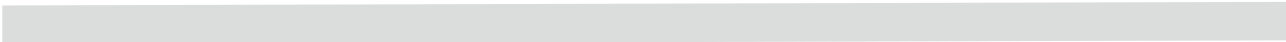


6 X 1

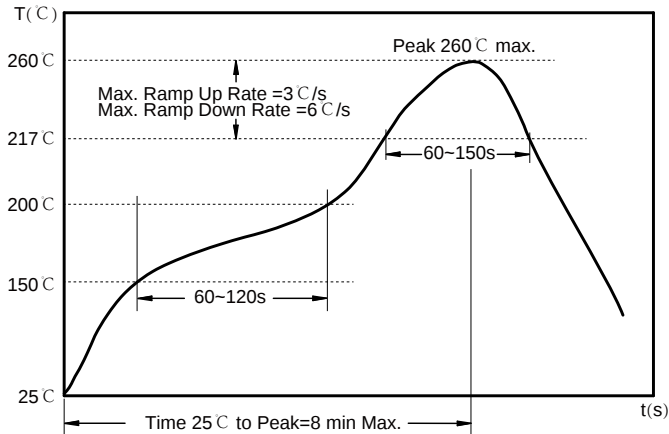


|  |  |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|--|
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |

Electrical Properties:



## Soldering Reflow:



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

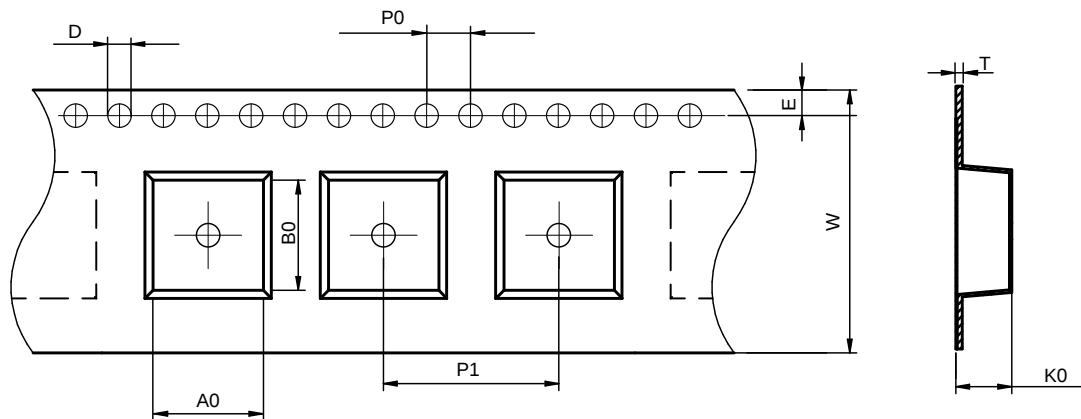
Allowed time above 217 : 60~150 sec.

Max temperature: 260 .

Time within 5 of actual Peak Temperature: 30 sec max.

## Packaging Information:

Tape Dimension: [mm]



| Series | D<br>typ. | P0<br>typ. | P1<br>typ. | W<br>typ. | E<br>typ. | A0<br>typ. | B0<br>typ. | K0<br>typ. | T<br>typ. |
|--------|-----------|------------|------------|-----------|-----------|------------|------------|------------|-----------|
|        |           |            |            |           |           |            |            |            |           |
|        |           |            |            |           |           |            |            |            |           |
|        |           |            |            |           |           |            |            |            |           |
|        |           |            |            |           |           |            |            |            |           |
|        |           |            |            |           |           |            |            |            |           |
|        |           |            |            |           |           |            |            |            |           |

## Product Marking:

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

Reel Dimension: [mm]

