

Würth Elektronik eiSos GmbH &amp; Co. KG

EMC &amp; Inductive Solutions

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## Product / Process Change Notification (PCN)

- ☒ Major change  
☐ Minor change

**PCN #:** PCN\_IndXHMI\_20181023

**Affected Series:** WE-XHMI-6030, 6060, 8080, 1090, 1510;  
744393xxxxx

**PCN Date:** July 23, 2018

**Effective Date:** October 23, 2018

### Change Category:

- ☐ Equipment / Location  
☒ General Data  
☐ Material  
☐ Process  
☐ Product Design  
☐ Shipping / Packaging  
☐ Supplier

**Contact:** Product Management

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### Data Sheet Change:

- ☒ Yes ☐ No

### Attachment:

- ☐ Yes ☒ No

### DESCRIPTION AND PURPOSE OF CHANGE:

As a datasheet information amendment, Würth Elektronik will specify an additional dimension on the pins and furthermore will move the soldering terminal information respective to coating from the current paragraph of "Cautions and Warnings" to the "Recommended Land Pattern" section.

The changed dimensions according to corrected definition of the soldering terminal are a correction of the datasheet product specifications only, which will not affect any changes in form, fit, function, quality or reliability of the product itself.

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**DETAIL OF CHANGE:**

The following additional dimensions will be specified on the bottom view of the part:

| Size          | Before Change | After Change |
|---------------|---------------|--------------|
| 6030,<br>6060 |               |              |
| 8080          |               |              |
| 1090          |               |              |

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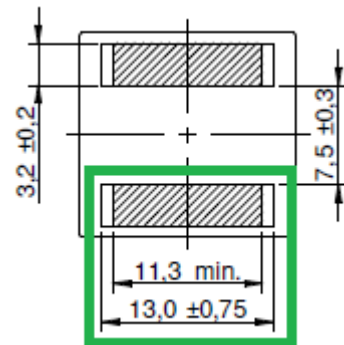
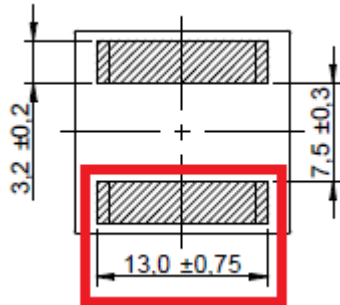
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1510



Furthermore the written specifications below the “Recommended Land Pattern” section will be modified as follows:

- before change: “no vias and traces in restricted area”
- after change: “no vias and traces in restricted area, the width dimension of the soldering terminal is specified without coating”

#### RELIABILITY / QUALIFICATION SUMMARY:

Process / Product approval is according to internal requirements released by the Total Quality Department and the Product Management Department.