PRODUCT / PROCESS CHANGE NOTIFICATION (PCN)

☐ Major change
☒ Minor change

PCN #: PCN_RfMK_20190404
Affected Series: WE-MK A-Type; 7447840xxA – 744784110A
PCN Date: March 04, 2019
Effective Date: April 04, 2019

Change Category:
☐ Equipment / Location
☐ General Data
☐ Material
☒ Process
☐ Product Design
☐ Shipping / Packaging
☐ Supplier
☐ Software

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Data Sheet Change:
☒ Yes
☐ No

DESCRIPTION AND PURPOSE OF CHANGE:
To meet current customer demands, Würth Elektronik will add a marking on the described multilayer inductors (i.e. WE-MK A-Type of size 0402 whose inductance value is ≤10nH).

All products with date code 2019-02-18 or later, will be affected by this change.

There will be no change in form, fit, function, quality or reliability of the product.

DETAIL OF CHANGE:
After the change the corresponding inductors will include double side marking as below:

<table>
<thead>
<tr>
<th>Before Change</th>
<th>After Change</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1" alt="Before Change Image" /></td>
<td><img src="image2" alt="After Change Image" /></td>
</tr>
</tbody>
</table>

Mark
The marking has the purpose of showing the internal structure of the coil. The coil’s plane is parallel to plane containing the markings. Therefore, the orientation of the coil inside the inductor is fixed.

Marking orientation of the inductors inside the tape:

CT Picture of the inductors inside the tape:
RELIABILITY / QUALIFICATION SUMMARY:
Product approval is according to internal requirements released by the Total Quality Department and the Product Management Department.