



Product / Process Change Notification (PCN)

- Major change
 Minor change

<p>PCN #: PCN_UtMID_20230324</p> <p>Affected Series: See affected p/n's below</p> <p>PCN Date: December 23, 2022</p> <p>Effective Date: March 24, 2023</p> <p>Effected Date Code: Week 12 of Year 2023</p> <p>Revision: See below</p>	<p>Change Category:</p> <p><input type="checkbox"/> Equipment / Location</p> <p><input type="checkbox"/> General Data</p> <p><input checked="" type="checkbox"/> Material</p> <p><input type="checkbox"/> Process</p> <p><input type="checkbox"/> Product Design</p> <p><input type="checkbox"/> Shipping / Packaging</p> <p><input type="checkbox"/> Supplier</p> <p><input type="checkbox"/> Software</p>
<p>Contact: Design Engineering PCN Specialist</p> <p>Phone: +1 (605) 886 1427</p> <p>Fax: +1 (605) 886 4486</p> <p>E-Mail: pcn.midcom@we-online.com</p>	<p>Data Sheet Change:</p> <p><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Attachment:</p> <p><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>

Description and purpose of change:

Due to external influences, Würth Electronics Midcom will change the bobbin plastic material. Dechlorane Plus found in the AM-113 material is in legislation to be banned by the European Union. There will be no change to product dimensions or footprint.

Additionally, in line with internal standardization, 750341867 and 750315046 will add solder spike allowance notation.

Additionally, 750341867 will correct the drawing footprint tolerance.

Revisions will change as follows:

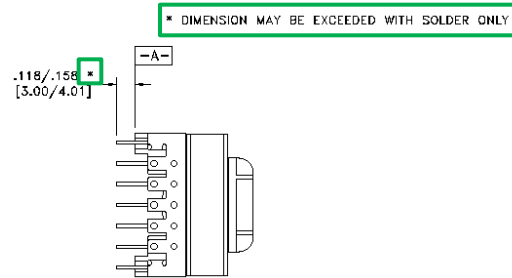
750343023	6A to 6B	750343389	6A to 6B	750343052	6A to 6B
750343051	6A to 6B	750315307	6A to 6B	750315242	6A to 6B
750815330	6A to 6B	7508112328	6A to 6B	7508113423	6A to 6B
750341867	6B to 6C	750315046	6A to 6B		

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

Detail of Change:

Bobbin material will change from: Sumikon AM-113 E File: E41429
to: WH-9100 E File: E150608

For 750341867 and 750315046, will add solder spike allowance notation:



For 750341867, will correct drawing footprint tolerance from: $\pm .005$ [.13]
to: $\pm .001$ [.03]

Reliability / Qualification Summary:

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