



## Product / Process Change Notification (PCN)

- Major change  
 Minor change

<p><b>PCN #:</b> PCN_UtMID_20230330</p> <p><b>Affected Series:</b> See affected p/n's below</p> <p><b>PCN Date:</b> December 30, 2022</p> <p><b>Effective Date:</b> March 30, 2023</p> <p><b>Effected Date Code:</b> Week 13 of Year 2023</p> <p><b>Revision:</b> See below</p>	<p><b>Change Category:</b></p> <p><input type="checkbox"/> Equipment / Location</p> <p><input checked="" 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><b>Contact:</b> Design Engineering PCN Specialist</p> <p><b>Phone:</b> +1 (605) 886 1427</p> <p><b>Fax:</b> +1 (605) 886 4486</p> <p><b>E-Mail:</b> pcn.midcom@we-online.com</p>	<p><b>Data Sheet Change:</b></p> <p><input checked="" type="checkbox"/> Yes      <input type="checkbox"/> No</p> <p><b>Attachment:</b></p> <p><input type="checkbox"/> Yes      <input checked="" type="checkbox"/> No</p>

**Description and purpose of change:**

Due to external influences, Wurth 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, the footprint drill size will be updated to align with IPC-2222B and known drill sizes. The terminal size will not change.

Additionally, 750813002, 7508110210, 750871035, and 760871038 will add solder spike allowance notation.

Additionally, 750871035 and 760871038 will change the marking detail.

Additionally, 750871035 will add wire insulation color notes.

Revisions will change as follows:

750370423	6A to 6B	750810014	6A to 6B	7508110341	6A to 6B
750813002	6C to 6D	7508110210	6A to 6B	760871038	6B to 6C
750871035	6B to 6C				

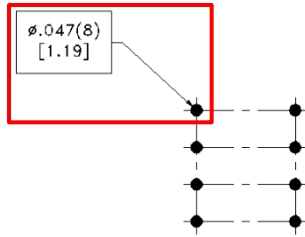
There will be no change in form, or fit of the product unless otherwise noted.  
 750871035 and 760871038 will have a form change.

**Detail of Change:**

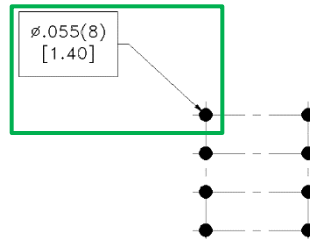
Bobbin material will change from: Sumikon AM-113 E File: E41429  
 to: WH-9100 E File: E150608

Footprint drill size will change

**Before Change:**

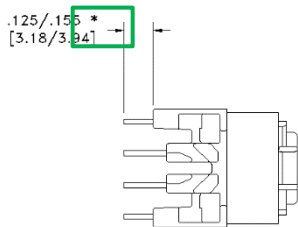


**After Change:**



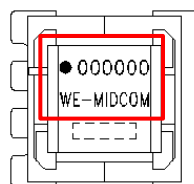
750813002, 7508110210, 750871035, and 760871038 will add solder spike allowance notation

\* DIMENSION MAY BE EXCEEDED WITH SOLDER ONLY

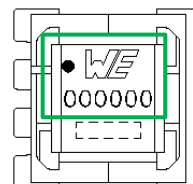


750871035 and 760871038 will change the marking detail

**Before Change:**



**After Change:**



750871035 will add wire insulation color notes: Wire insulation & RoHS status not affected by wire color.  
 Wire insulation color may vary depending on availability.

**Reliability / Qualification Summary:**

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