



Product / Process Change Notification (PCN)

☒ Major change

☐ Minor change

PCN #: PCN_WCAP-FTDB_20230826

Affected Series: WCAP-FTDB;
 P/N 890724427010CS

PCN Date: July 26, 2023

Effective Date: August 26, 2023

Change Category:

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

Contact: Product Management

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Data Sheet Change:

☒ Yes ☐ No

Attachment:

☐ Yes ☒ No

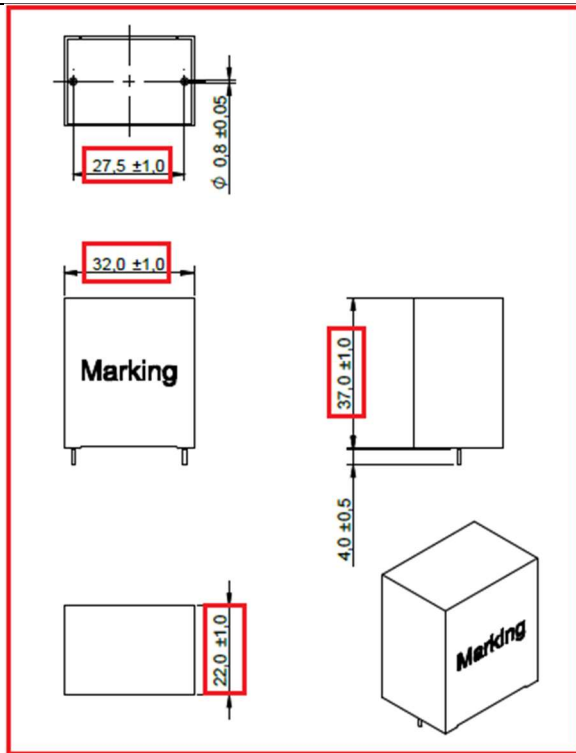
Description and purpose of change:

To meet current customer demands, Würth Elektronik will update the datasheet for P/N 890724427010CS. This is a datasheet correction only. There will be no change in form, fit, function, quality or reliability of the product.

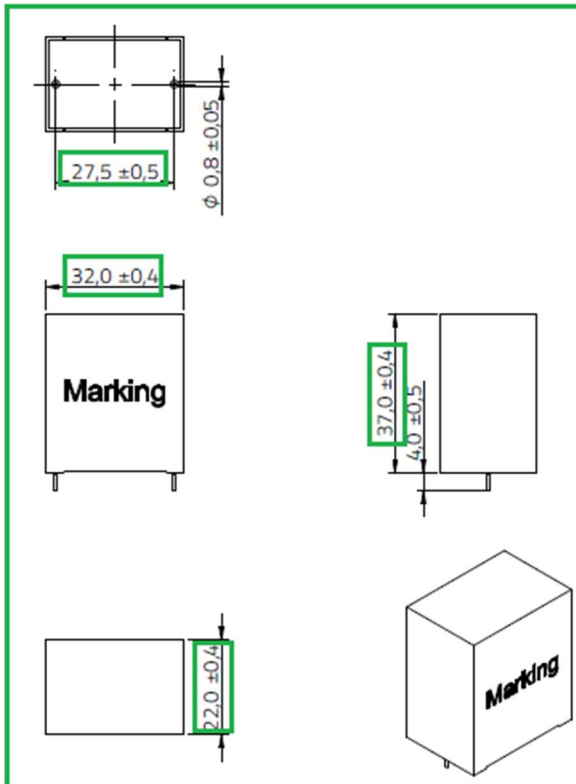
Detail of Change:

- Würth Elektronik will correct the **pitch tolerance** from "**27.5 ± 1.0**" into "**27.5 ± 0.5**".
- Würth Elektronik will correct the **length tolerance** from "**32.0 ± 1.0**" into "**32.0 ± 0.4**".
- Würth Elektronik will correct the **width tolerance** from "**22.0 ± 1.0**" into "**22.0 ± 0.4**".
- Würth Elektronik will correct the **height tolerance** from "**37.0 ± 1.0**" into "**37.0 ± 0.4**".

Below is the specification of change for P/N 890724427010CS, old and new drawings are shown below in order to visualize the updates of the tolerance.



Old Drawing with old size tolerance in datasheet 890724427010CS



New Drawing with new size tolerance in datasheet 890724427010CS



- Würth Elektronik Will correct **test condition for Dielectric Strength Pin to Pin** from "10 sec." into "10 sec. @ 20 °C";
- Würth Elektronik Will correct **test condition for Dielectric Strength Pin to Case** from "10 sec." into "10 sec. @ 20 °C";

Reliability / Qualification Summary:

There will be no change of the product, therefore no additional reliability or qualification testing will be performed.