

Product / Process Change Notification (PCN)

- ☒ Major change
☐ Minor change

PCN #: PCN_FeSTAR-RING_20231124
Affected Series: STAR-RING; 7427151; 7427151S
PCN Date: August 25, 2023
Effective Date: November 24, 2023

Change Category:

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

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Data Sheet Change:

- ☒ Yes ☐ No

Attachment:

- ☐ Yes ☒ No

Description and purpose of change:

In order to increase the product quality and production capability Würth Elektronik will improve the design of the plastic housing.

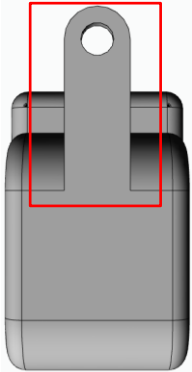
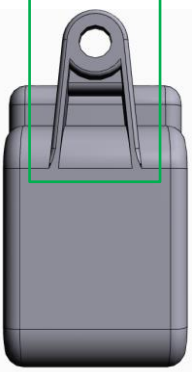
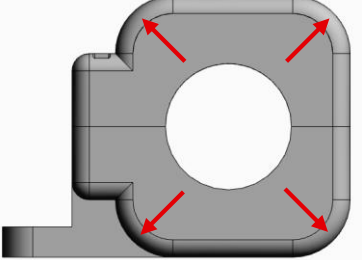
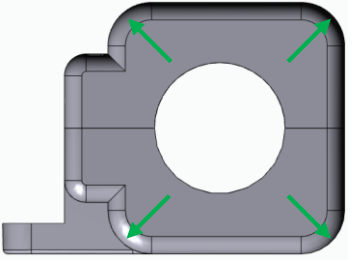
There will be no change in fit, function, reliability or material of the product.

All products with date code 2023-10-01 or later, will be affected by this change.

Detail of Change:

- Neither specified mechanical dimensions nor electrical properties of the part will change.
- The constructive improvements are shown in the following table:

	Before change	After Change
Marking		
The Würth Elektronik logo and appearance of part number will change.		

Screw Fixation Elements		
The constructive design of the screw fixation element will change.		
Housing Design		
The constructive radius of the plastic housing will change. By this change the contact area of the product will be increased.		
Reliability / Qualification Summary: Product approval is according to the specification criteria and is internally released by the Product Management Department. The following items are part of the internal release process for this change: - Visual Appearance (Surface, Burr, Contaminations, ...) - Mechanical Parameters (according as specified in the Datasheet) - Electrical Parameters (according as specified in the Datasheet) - Approval of production line		