



Product / Process Change Notification (PCN)

- Major change
 Minor change

PCN #: PCN_FeSTAR-BUENO_20230821

Affected Series: WE-STAR-BUENO;
 74275812; 74275812S
 74275813; 74275813S
 74275815; 74275815S

PCN Date: July 21, 2023

Effective Date: August 21, 2023

Change Category:

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

Contact: Product Management

 pcn.eisos@we-online.com

Data Sheet Change:

- Yes No

Attachment:

- Yes No

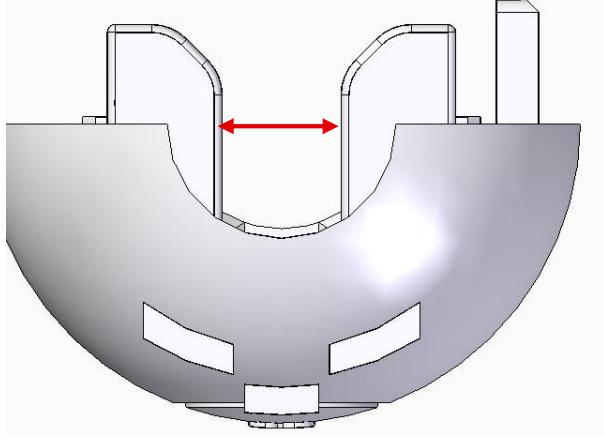
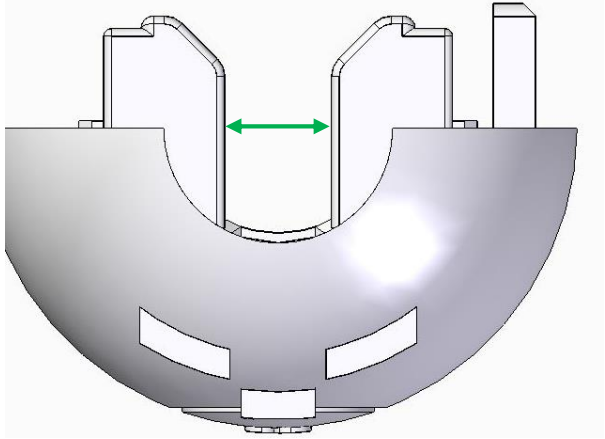
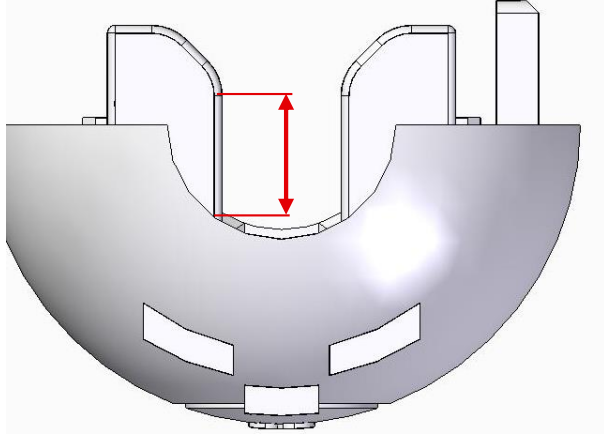
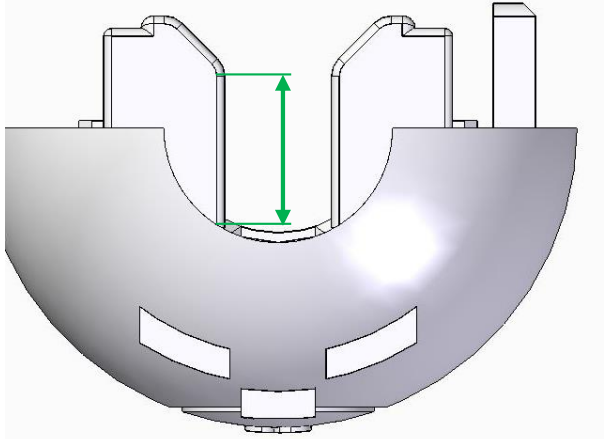
Description and purpose of change:

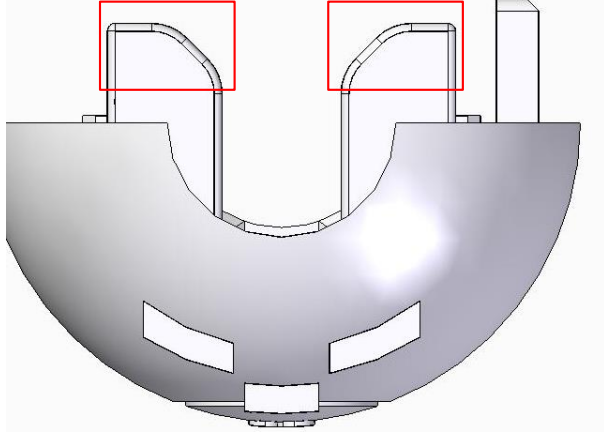
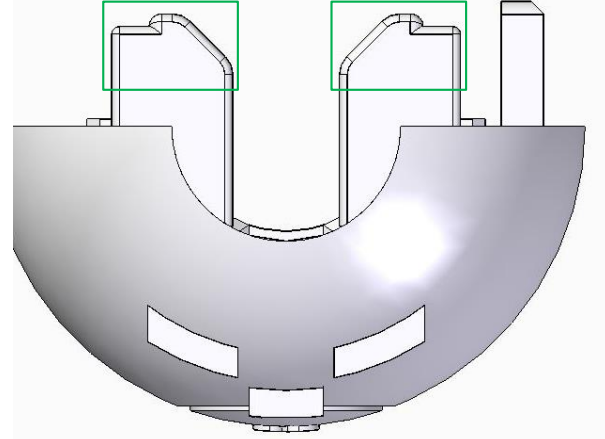
In order to meet the applicable cable diameter requirements, Würth Elektronik will improve the design of the cable fixation elements.

All products with date code 2023-07-01 or later, will be affected by this change.

There will be no change in quality or reliability of the product.

Detail of change:

BEFORE CHANGE	AFTER CHANGE
<p>Cables with an outer diameter at the lower limit of the applicable cable diameter could possibly not been fixed.</p>	<p>Improvements of the cable fixation elements to meet the data sheet specification of the applicable cable diameter.</p>
 <p>74275812(S): 2.40 mm 74275813(S): 4.80 mm 74275815(S): 4.80 mm</p>	 <p>Reduction of the distance between the cable fixation elements.</p> <p>74275812(S): 2.25 mm 74275813(S): 4.25 mm 74275815(S): 4.25 mm</p>
	 <p>Increasing the height of the cable fixation elements to generate a larger clamping area for the cable.</p>

BEFORE CHANGE	AFTER CHANGE
	
<p>Flat top of the cable fixation elements.</p> <p>Notice: The part numbers 74275812 & 74275812S remain flat top cable fixation elements.</p>	<p>Change the form of the top of the cable fixation elements without influence to the function.</p> <p>Notice: This change is only valid for the part numbers 74275813; 74275813S; 74275815; 74275815S</p>
<p>Reliability / Qualification Summary: Product approval is according to the specification criteria and is internally released by the Product Management Department.</p> <p>The following items are part of the internal release process for this change:</p> <ul style="list-style-type: none"> - Visual Appearance (Surface, Burr, Contaminations, ...) - Mechanical Parameters (according as specified in the Datasheet) - Approval of production line 	