



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

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Data Sheet Change:

- ☒ Yes ☐ No

Attachment:

- ☐ Yes ☒ No

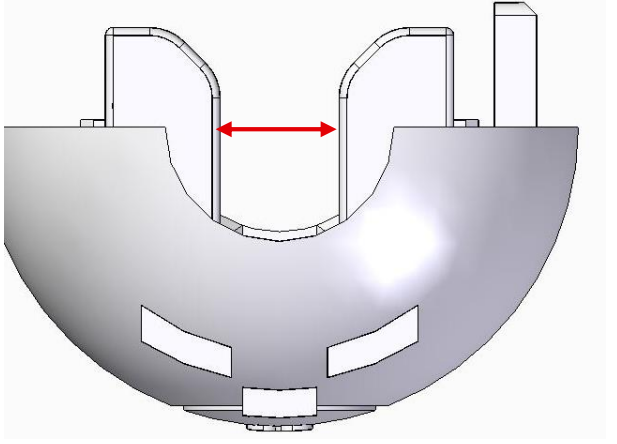
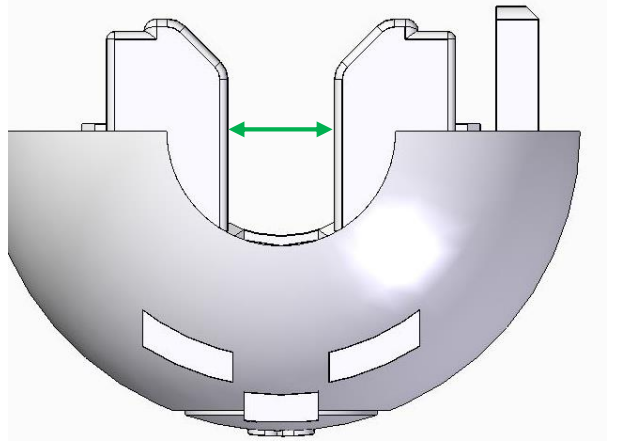
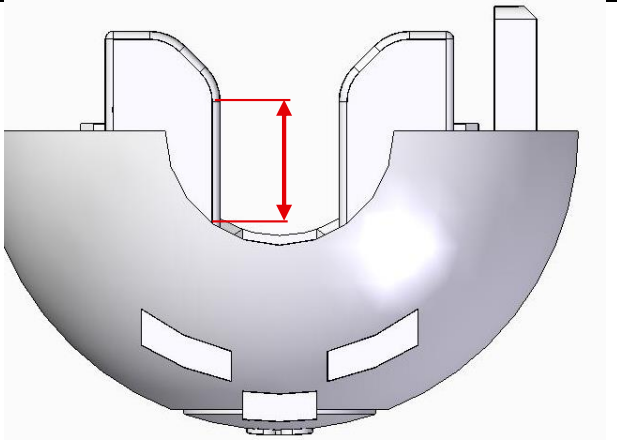
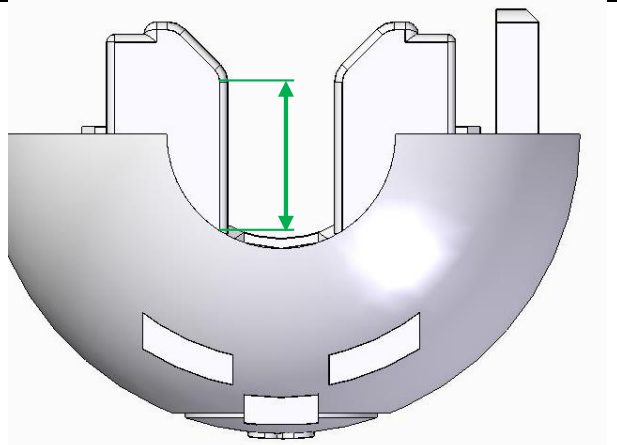
Description and purpose of change:

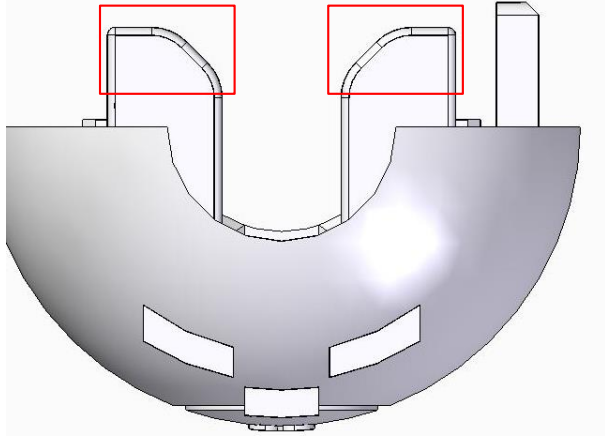
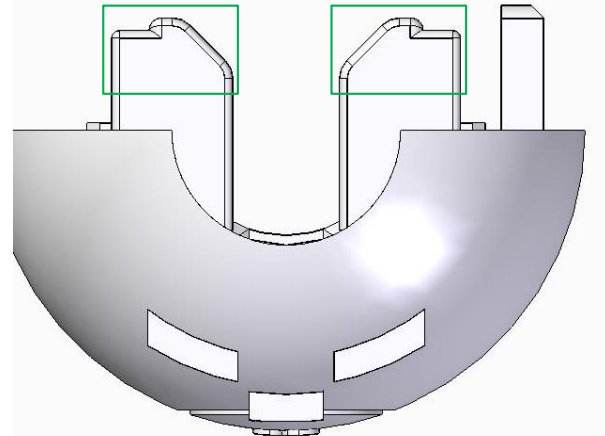
In order to meet the applicable cable diameter requirements, Würth Elektronik will improve the design of the cable fixation elements.

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

BEFORE CHANGE	AFTER CHANGE
	
Flat top of the cable fixation elements. Notice: The part numbers 74275812 & 74275812S remain flat top cable fixation elements.	Change the form of the top of the cable fixation elements without influence to the function. Notice: This change is only valid for the part numbers 74275813; 74275813S; 74275815; 74275815S
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) - Approval of production line	