



Product Change Notification (PCN)

This document applies to all companies and branches of the Würth Elektronik eiSos Group.

- ☐ Major Change
☒ Minor Change

PCN Number: PCN_ConNPC2_20260430 Affected Series: WR-NPC2 Affected Part Number: see table "PART NUMBER, REVISION & DATASHEET" PCN Date: 2026-03-30 (YYYY-MM-DD) Effective Date: 2026-04-30 (YYYY-MM-DD)	Change Category: ☐ Equipment/Location ☒ General Data ☐ Material ☐ Process ☐ Product Design ☐ Shipping/Packaging ☐ Supplier ☐ Software
Contact: Product Management Phone: +49 (0) 7942 - 945 5001 Fax: +49 (0) 7942 - 945 5179 E-Mail: pcn.eican@we-online.com	Datasheet Change: ☒ Yes ☐ No Attachment: ☐ Yes ☒ No

DESCRIPTION OF CHANGE:

As a datasheet information amendment, Würth Elektronik eiSos will correct product drawings. Peg position and dimension are precised on drawing and layout for each polarity.

This is a datasheet correction only. There will be no change in fit, form, function, quality or reliability of the product.

The preliminary datasheets of the affected part numbers which are available in the online catalogue will be available on the website after the PCN date. Link to the website: [WR-NPC2](#)

PART NUMBER, REVISION & DATASHEET:

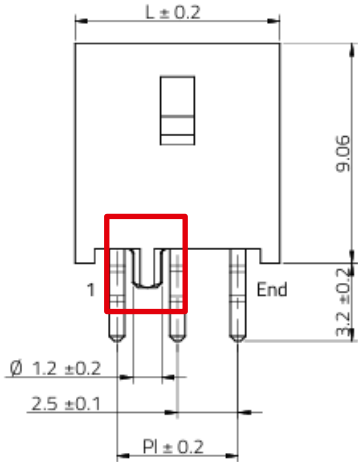
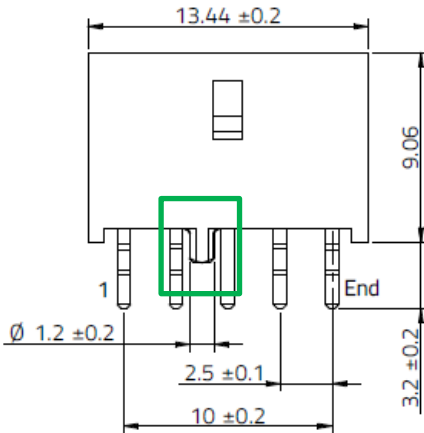
Part Number	Revision before change	Revision after change
626005120101	001.000	002.000
626007120101	001.000	002.000
626006220101	001.000	002.000
626014220101	001.000	002.000

Note: the links in the table above remain valid until the effective date.

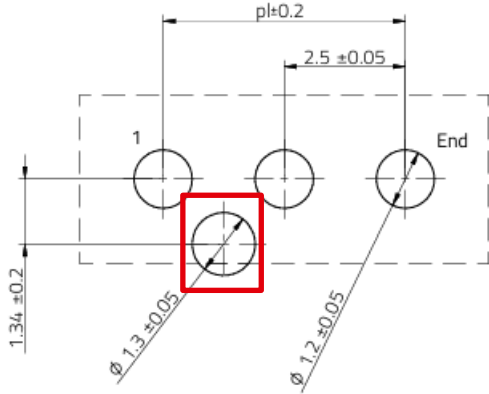
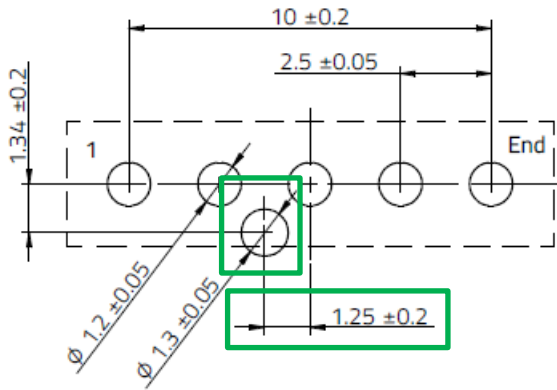
DETAILS OF CHANGE:

626005120101

Product drawing

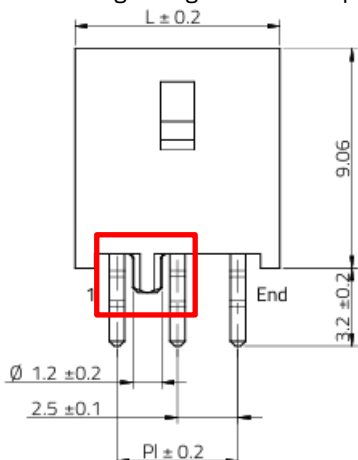
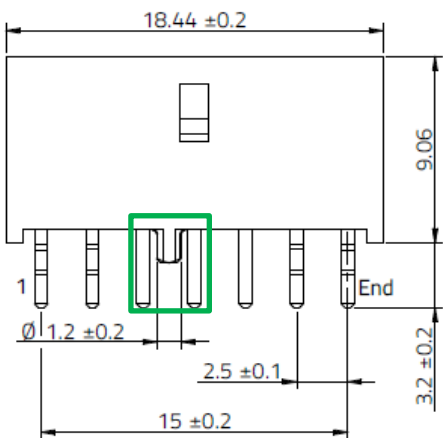
BEFORE CHANGE	AFTER CHANGE
The drawing was generic for all polarities. 	The drawing is precisely for polarity 5. 

Product layout

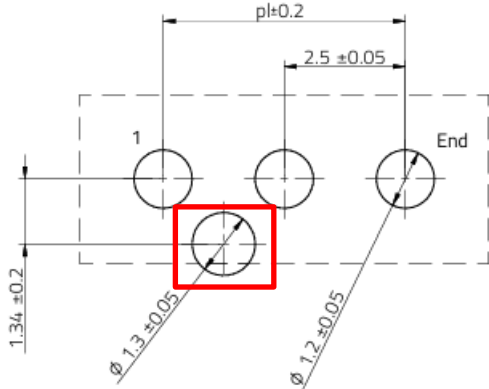
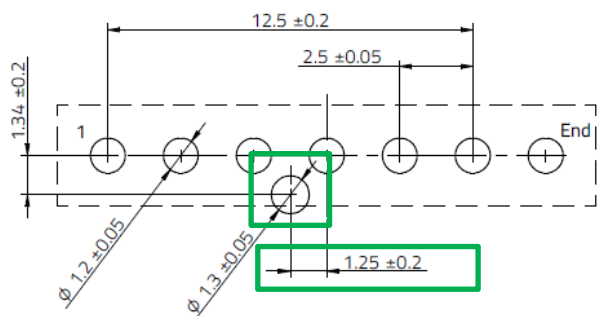
BEFORE CHANGE	AFTER CHANGE
The layout was generic for all polarities. 	The layout is precisely for polarity 5. 

626007120101

Product drawing

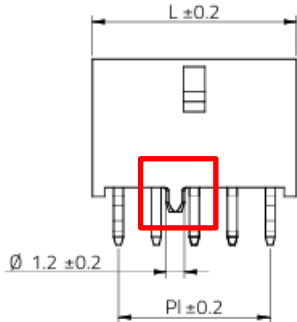
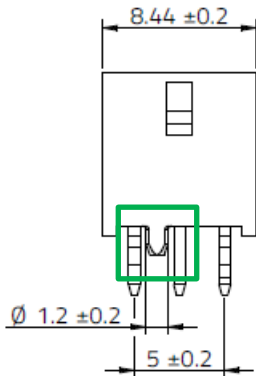
BEFORE CHANGE	AFTER CHANGE
The drawing was generic for all polarities.  Technical drawing showing a generic component layout. Dimensions include: overall length $L \pm 0.2$, overall height 9.06, pin pitch $Pl \pm 0.2$, pin diameter $\varnothing 1.2 \pm 0.2$, and pin spacing 2.5 ± 0.1. A red box highlights the pin area.	The drawing is precisely for polarity 7.  Technical drawing showing a specific component layout for polarity 7. Dimensions include: overall length 18.44 ± 0.2, overall height 9.06, pin pitch 15 ± 0.2, pin diameter $\varnothing 1.2 \pm 0.2$, and pin spacing 2.5 ± 0.1. A green box highlights the pin area.

Product layout

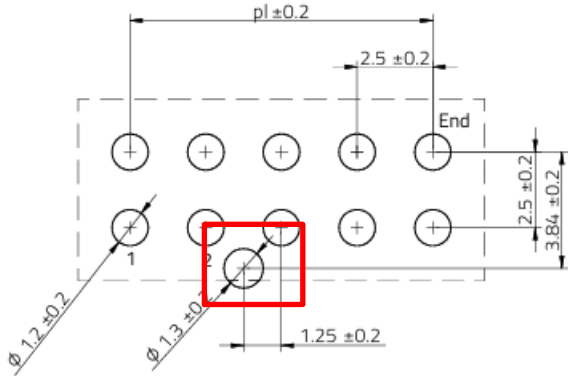
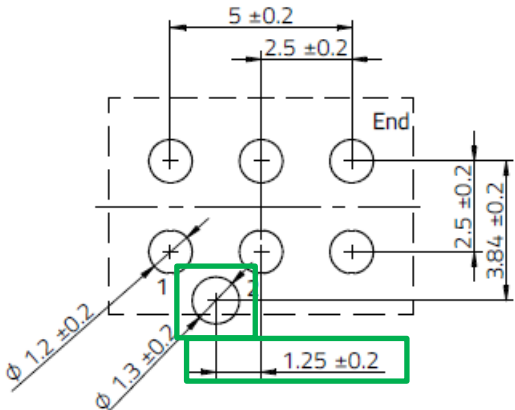
BEFORE CHANGE	AFTER CHANGE
The layout was generic for all polarities.  Technical drawing showing a generic component layout. Dimensions include: pin pitch $pl \pm 0.2$, pin diameter $\varnothing 1.3 \pm 0.05$, and pin spacing 2.5 ± 0.05. A red box highlights the pin area.	The layout is precisely for polarity 7.  Technical drawing showing a specific component layout for polarity 7. Dimensions include: pin pitch 12.5 ± 0.2, pin diameter $\varnothing 1.2 \pm 0.05$, pin spacing 2.5 ± 0.05, and pin diameter $\varnothing 1.3 \pm 0.05$. A green box highlights the pin area.

626006220101

Product drawing

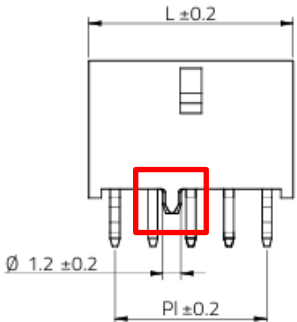
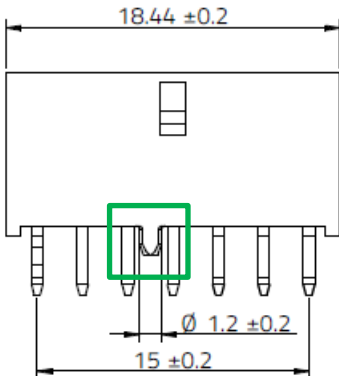
BEFORE CHANGE	AFTER CHANGE
The drawing was generic for all polarities.  Technical drawing of a component with dimensions: $L \pm 0.2$, $\varnothing 1.2 \pm 0.2$, and $Pl \pm 0.2$. A red box highlights the central pin area.	The drawing is precisely for polarity 6.  Technical drawing of the component for polarity 6 with dimensions: 8.44 ± 0.2, $\varnothing 1.2 \pm 0.2$, and 5 ± 0.2. A green box highlights the central pin area.

Product layout

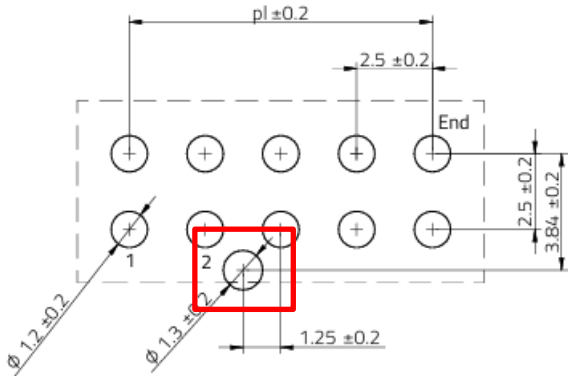
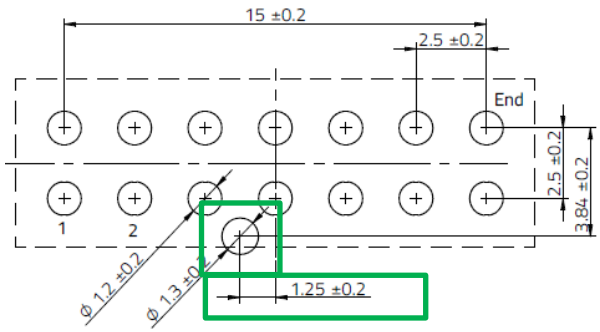
BEFORE CHANGE	AFTER CHANGE
The layout was generic for all polarities.  Technical drawing of the component layout with dimensions: $pl \pm 0.2$, 2.5 ± 0.2, $\varnothing 1.2 \pm 0.2$, $\varnothing 1.3 \pm 0.2$, 1.25 ± 0.2, 2.5 ± 0.2, 3.84 ± 0.2, and "End". A red box highlights the central pin area.	The layout is precisely for polarity 6.  Technical drawing of the component layout for polarity 6 with dimensions: 5 ± 0.2, 2.5 ± 0.2, $\varnothing 1.2 \pm 0.2$, $\varnothing 1.3 \pm 0.2$, 1.25 ± 0.2, 2.5 ± 0.2, 3.84 ± 0.2, and "End". A green box highlights the central pin area.

626014220101

Product drawing

BEFORE CHANGE	AFTER CHANGE
The drawing was generic for all polarities.  Technical drawing showing a generic component with dimensions: $L \pm 0.2$, $\varnothing 1.2 \pm 0.2$, and $Pl \pm 0.2$. A red box highlights the central pin area.	The drawing is precisely for polarity 14.  Technical drawing showing the component for polarity 14 with dimensions: 18.44 ± 0.2, $\varnothing 1.2 \pm 0.2$, and 15 ± 0.2. A green box highlights the central pin area.

Product layout

BEFORE CHANGE	AFTER CHANGE
The layout was generic for all polarities.  Technical drawing showing a generic layout with dimensions: $pl \pm 0.2$, 2.5 ± 0.2, $\varnothing 1.2 \pm 0.2$, $\varnothing 1.3 \pm 0.2$, 1.25 ± 0.2, 2.5 ± 0.2, 3.84 ± 0.2, and "End". A red box highlights the central pin area.	The layout is precisely for polarity 14.  Technical drawing showing the layout for polarity 14 with dimensions: 15 ± 0.2, 2.5 ± 0.2, $\varnothing 1.2 \pm 0.2$, $\varnothing 1.3 \pm 0.2$, 1.25 ± 0.2, 2.5 ± 0.2, 3.84 ± 0.2, and "End". A green box highlights the central pin area.

RELIABILITY / QUALIFICATION OF CHANGE:

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