



PCN (Product Change Notice)

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

- Major Change
 Minor Change

PCN Number: PCN_UtSTST_20260510 Affected Series: WE-STST, WE-LAN AQ Affected Part Number: see table below PCN Date: 2026-02-10 (YYYY-MM-DD) Effective Date: 2026-05-10 (YYYY-MM-DD)	Change Category: <input type="checkbox"/> Equipment/Location <input type="checkbox"/> General Data <input checked="" type="checkbox"/> Material <input type="checkbox"/> Process <input checked="" type="checkbox"/> Product Design <input type="checkbox"/> Shipping/Packaging <input type="checkbox"/> Supplier <input type="checkbox"/> Software
Contact: Product Management Phone: +49 (0) 7942 - 945 5001 Fax: +49 (0) 7942 - 945 5179 E-Mail: pcn.eisos@we-online.com	Datasheet Change: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Attachment: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

DESCRIPTION OF CHANGE:
 In order to enhance the product reliability, Würth Elektronik eiSos will change the wire and core sharp. There will be no change in fit, form, function, quality of the product. The new revision of the affected part numbers will be sent out after the previous revision is out of stock (according to FIFO - first-in, first-out).

Affected part numbers:

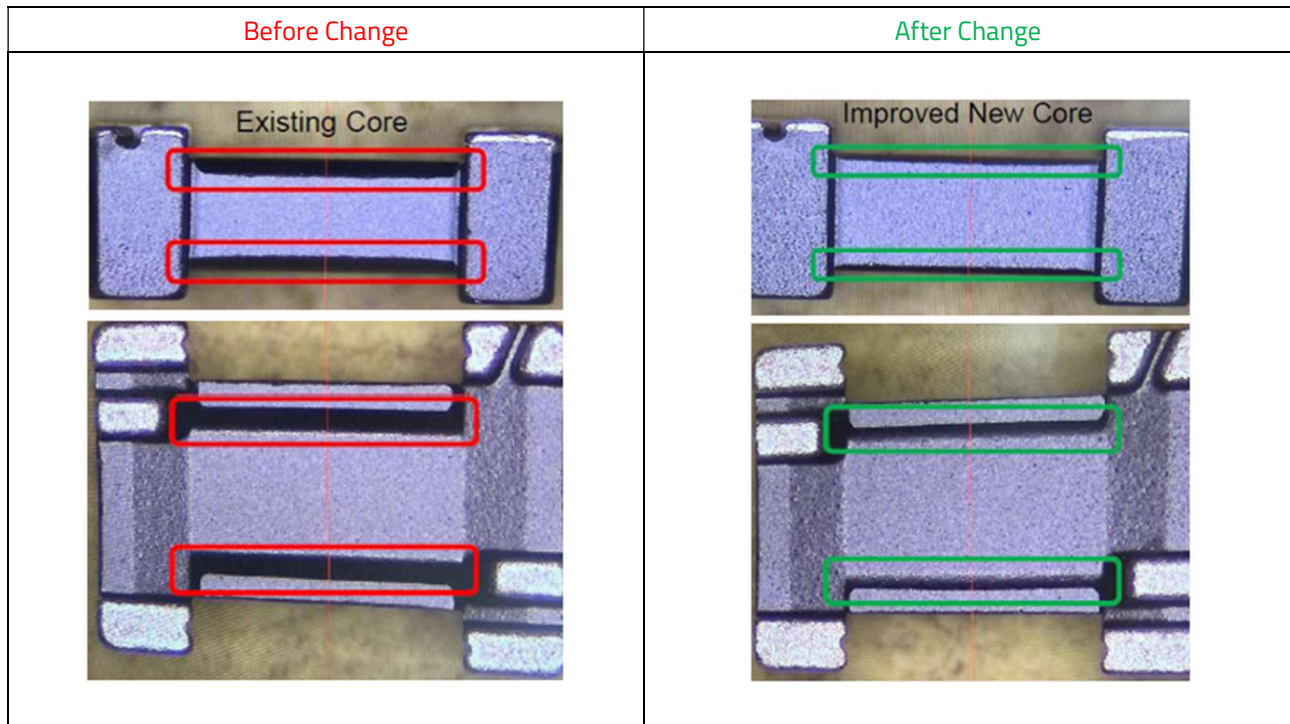
74930000	74930100	74930120	74930130	74930030
749010310	749020310	749012310	749013310	749022310
749023310				

DETAILS OF CHANGE:

- Wire change:

	Before Change	After Change
Wire name:	Polyurethane wire, 180 °C	Polyurethane wire overcoated nylon, 180 °C
Supplier name:	DONGGUAN NISSEN CABLE CO LTD	JUNG SHING WIRE CO LTD
UL file number:	E204861	E174837

- Core sharp change: Reduce the R radius from 0.165 mm to 0.1 mm at the winding area.



RELIABILITY / QUALIFICATION OF CHANGE:

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:

Test Item	Sample Size	Reference	Test Conditions	Acceptance
Visual Appearance	10	Product specification	Room temperature	Approved
Mechanical Parameters	10	Product specification	Room temperature	Approved
Electrical Parameters	10	Product specification	Room temperature	Approved
Resistance to Soldering Heat	200	J-STD-020	Tp=245 °C , tp=20-30 s, 3 times reflow	Approved