


PCN	Product Change Notification	De-23-07-0701	
Product	SMC	Date of Publication:	
		11.07.2023	

Title: Insourcing Plating

Type of Notification: minor (B) change

Type of Change:

- | | | |
|--|---|---|
| <input type="checkbox"/> Design | <input type="checkbox"/> Product Marketing | <input type="checkbox"/> Specification |
| <input type="checkbox"/> Material | <input type="checkbox"/> Product termination | <input type="checkbox"/> Test / Testing |
| <input type="checkbox"/> Other | <input checked="" type="checkbox"/> Production location | |
| <input type="checkbox"/> Packing / Shipping / Labeling | <input type="checkbox"/> Production process | |

Effective date:

01.03.2024

Originator: Thomas Oberschelp/BEE/Technik/EE/de/ERNI , +49 7166 50-,

Reason and description of change:

Valued customer,
with this product change notification, we want to inform you, that for our connectors listed below under part numbers we will expand the supply chain of the plated contacts by insourcing this manufacturing process into our new inhouse plating facility in Adelberg in addition to our current plating suppliers.

The internal serial production shall start in January 2024. The insourcing will be operated without part number change, will increase reliability of supply chain, and has no impact on form, fit or function of these products.

Internal product and process approval process will be performed.

Background and motivation: With the acquisition of ERNI in September 2021, TE Connectivity decided to invest into a new 3.600 m² building and plating lines on the properties of the ERNI plant in Adelberg, Germany.

The facility expansion enables ERNI to enhance technical capabilities and increase the flexibility and reliability of the supply chain:

- Improvement of innovation and optimization capability through proximity to product & process development
- Increased capacity & flexibility as well as shortening of lead times through significantly reduced transport routes and the ability to react faster & consistently to changes in the supply chain
- Direct influence on product quality and short control loops in close cooperation with quality, stamping and final assembly department on site.

These change will be operated without partnumber change.

This change will not affect reliability of product and has no impact on form, fit or function of these products.

Products Affected / Types

SMC

Part.-No:

054595-E
054596-E
123358-E
374964-E
484918-E
494706-E
515606-E
515608-E
515610-E
124044-E
124045-E

Reference Documents available at :

<http://www.erni.com>

Additional information, samples etc., on request

PCN Revision History:

Date of Revision:	Revision Number:	Reason: