



## Product / Process Change Notification (PCN)

- ☒ Major change  
☐ Minor change

**PCN #:** PCN\_ConWTB100\_20220912

**Affected Series:** WE-ConWTB – 6653xx124022/ 6651xx131822

**PCN Date:** June 10, 2022

**Effective Date:** September 12, 2022

### Change Category:

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

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### Data Sheet Change:

- ☒ Yes ☐ No

### Attachment:

- ☐ Yes ☒ No

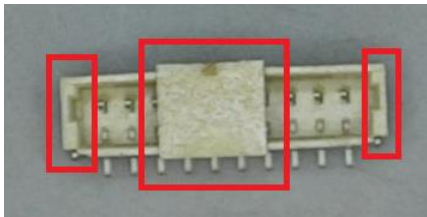
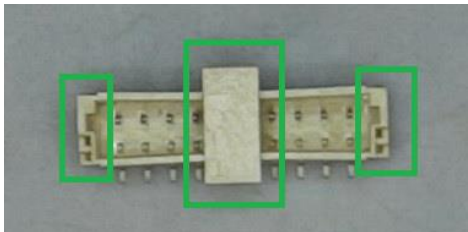
### Description and purpose of change:

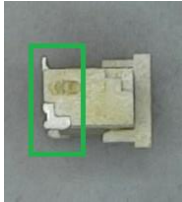
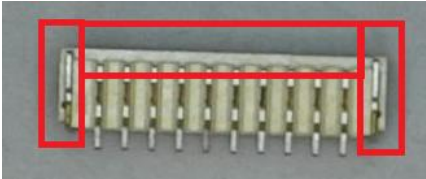
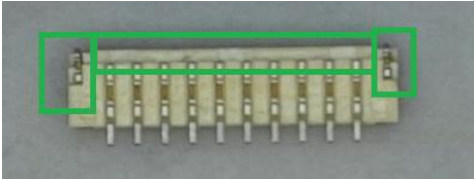
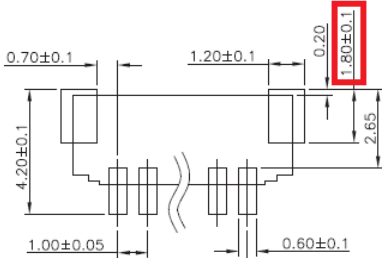
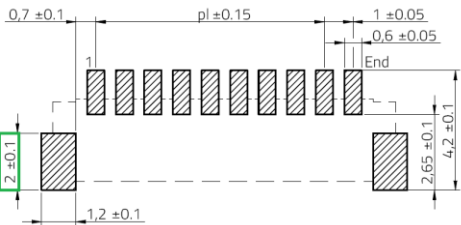
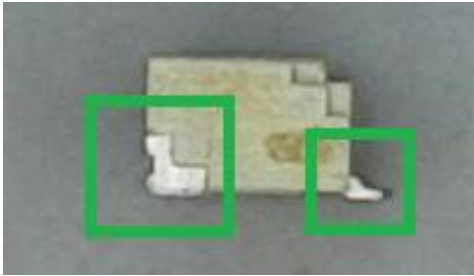
To ensure an improved product assembly, Würth Elektronik will change the mold and performed design optimization on housing and solder tabs.

All products with date code 2022-09-12 or later, will be affected by this change.

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

### Detail of Change:

| CHANGE                            | 6653XX124022                                                                        |                                                                                      |
|-----------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
|                                   | OLD VERSION                                                                         | NEW VERSION                                                                          |
| CAP & HOUSING DESIGN OPTIMIZATION |  |  |

|                                           |                                                                                     |                                                                                      |
|-------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| SOLDER TABS DESIGN OPTIMIZATION           |    |   |
| SOLDER TABS & HOUSING DESIGN OPTIMIZATION |    |    |
| LAYOUT MODIFICATION                       |   |   |
| CHANGE                                    | 6651XX131822                                                                        |                                                                                      |
|                                           | OLD VERSION                                                                         | NEW VERSION                                                                          |
| SOLDER TABS DESIGN OPTIMIZATION           |  |  |
| SOLDER TABS & HOUSING DESIGN OPTIMIZATION |  |  |



|                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| <p>LAYOUT MODIFICATION</p>                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |  |
| <p><b>Reliability / Qualification Summary:</b></p> <p>Product approval is according to the specification criteria and is internally released by the Product Management Department.</p> <p><b>The following items are part of the internal release process:</b></p> <ul style="list-style-type: none"> <li>- Visual Appearance (Surface, Burr, Contaminations, Mating...)</li> <li>- Mechanical Parameters (according as specified in the Datasheet)</li> </ul> |  |  |