



Product/Process Change Notice (PCN)

- ☐ Major Change
☒ Minor Change

PCN Number: PCN_WCAP-CSSA_20250207

Affected Series: WCAP-CSSA

Affected Part Number: See table below

PCN Date: 2024-11-07 (YYYY-MM-DD)

Effective Date: 2025-02-07 (YYYY-MM-DD)

Change Category:

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

Contact: Product Management

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Fax: +49 (0) 7942 - 945 5179

E-Mail: pcn.eisos@we-online.com

Datasheet Change:

- ☒ Yes ☐ No

Attachment:

- ☐ Yes ☐ No

DESCRIPTION OF CHANGE:

To meet current customer demands, Würth Elektronik eiSos will update the dimension of 9 part numbers of WCAP-CSSA series. And because of a database mismatch, Würth Elektronik eiSos will correct the datasheets for 23 part numbers of WCAP-CSSA series.

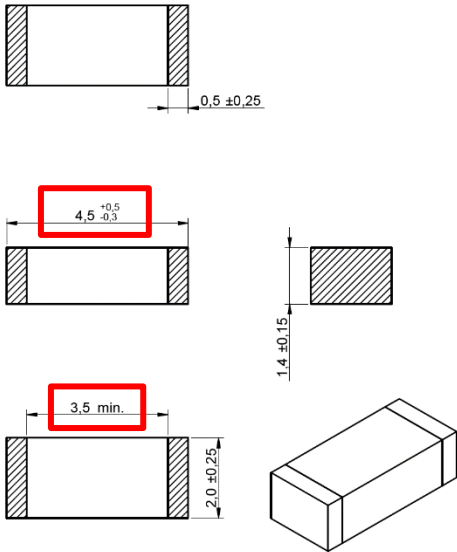
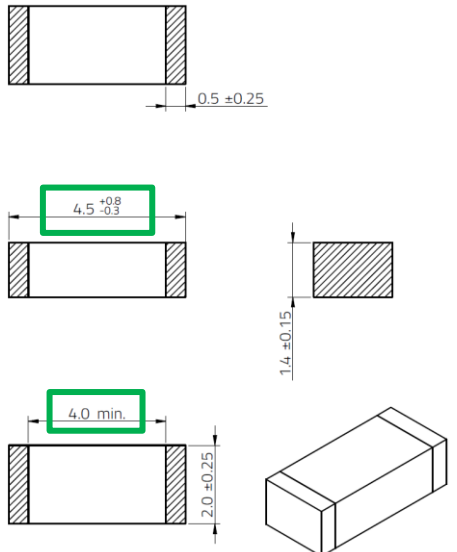
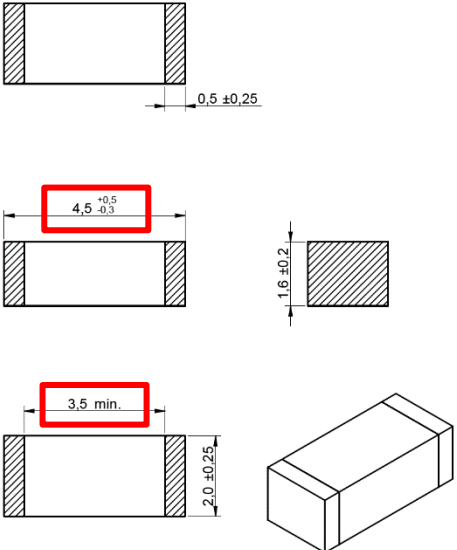
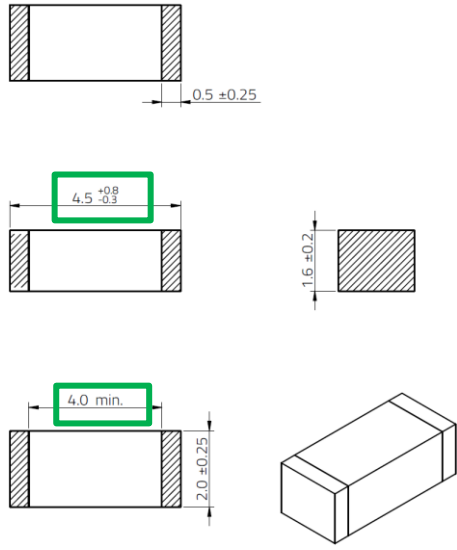
Affected part numbers:

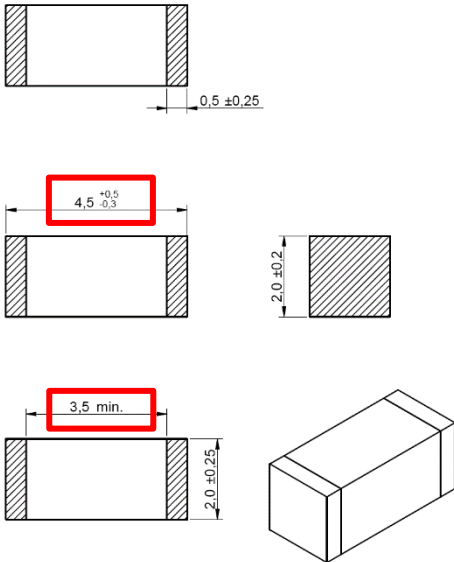
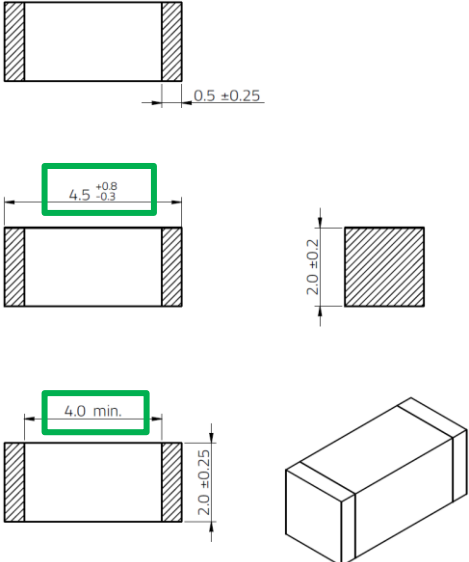
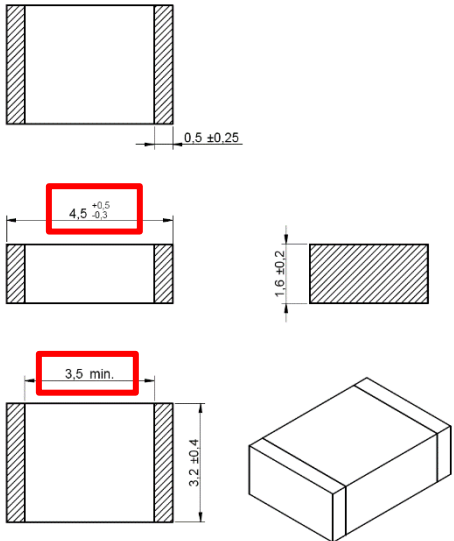
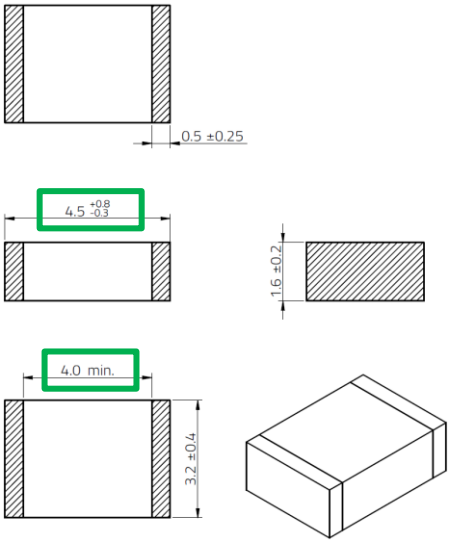
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8853522100141	8853522110011	8853522110021	8853522110031	8853522130111
8853522130151	8853522140011	8853522140021	8853620100091	8853620100111
8853620100171	8853620100181	8853622100091	8853622100131	8853622100171
8853622100181	8853622110111	8853622110151		

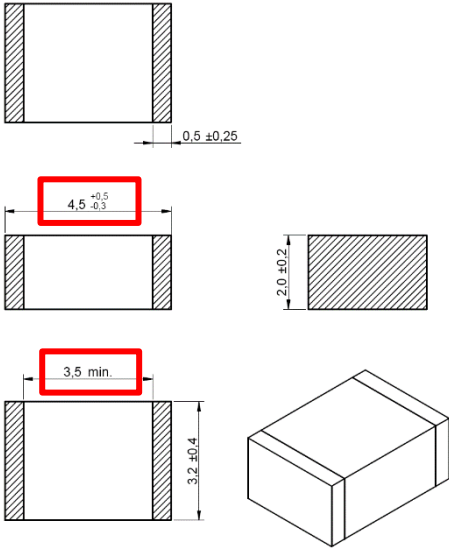
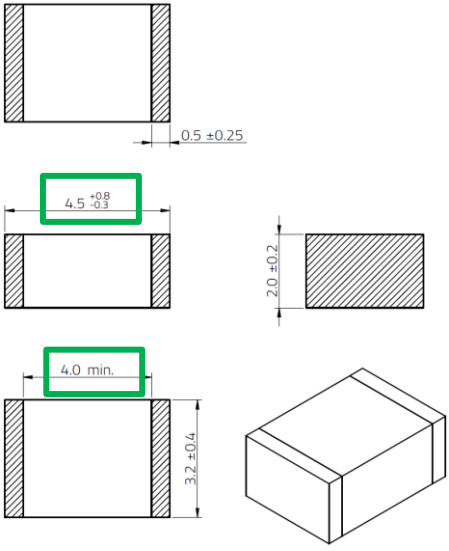
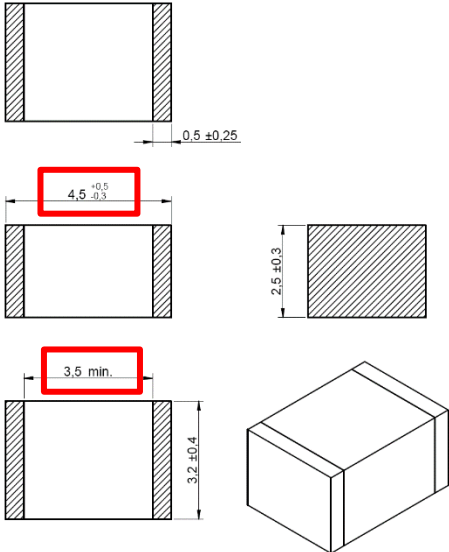
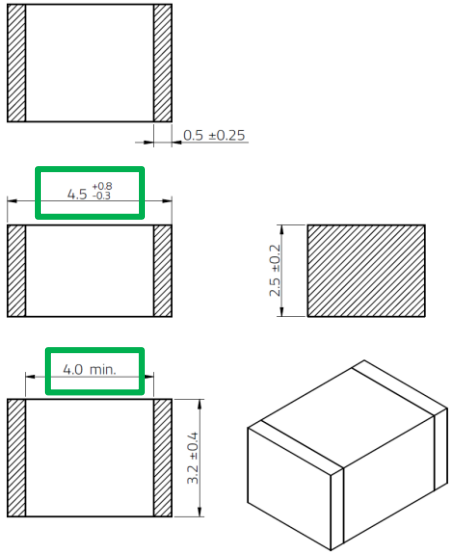
There will be no change in form, fit, function, quality or reliability of the product.

Details of Change:

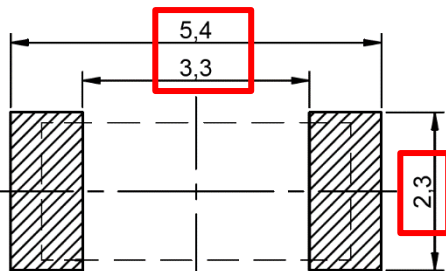
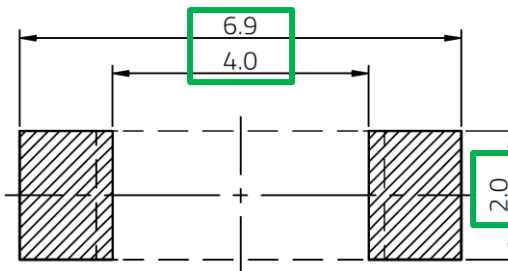
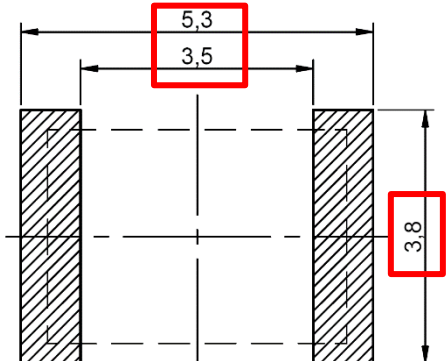
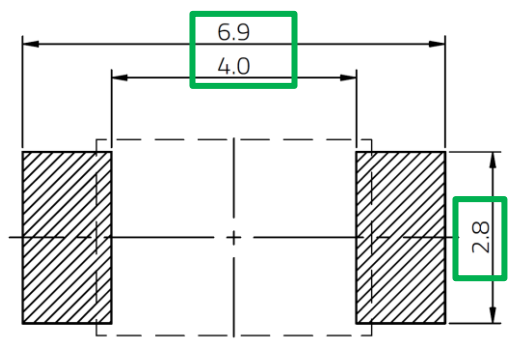
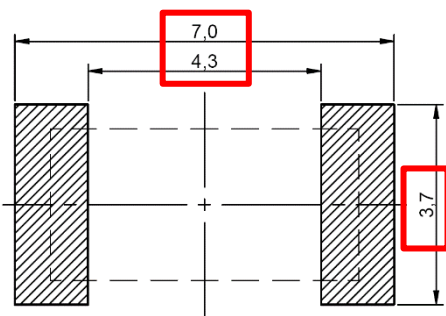
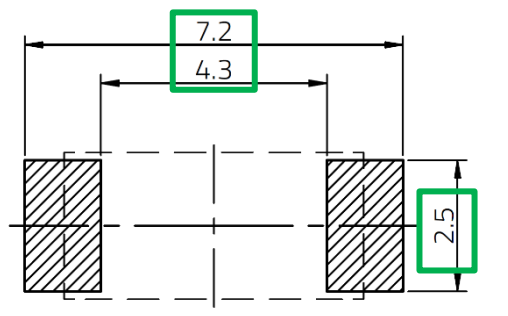
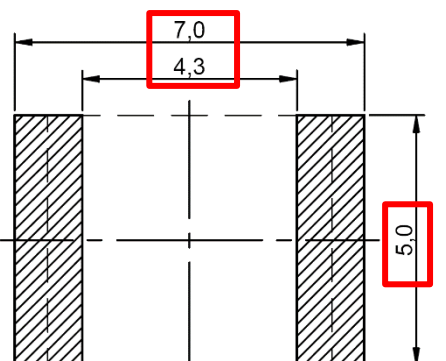
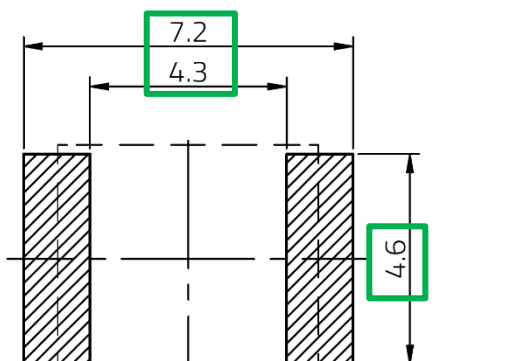
- Correction of the dimension specification. Corrected dimensions and tolerances are marked with a red box **before change** and green box **after change**.

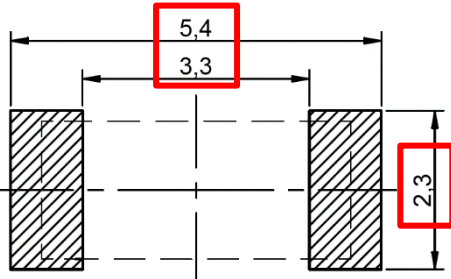
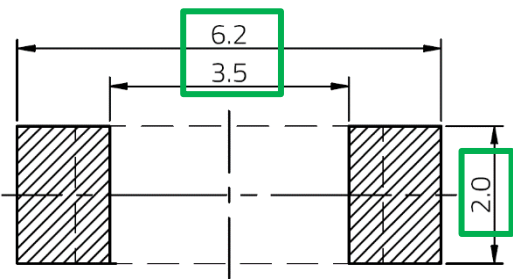
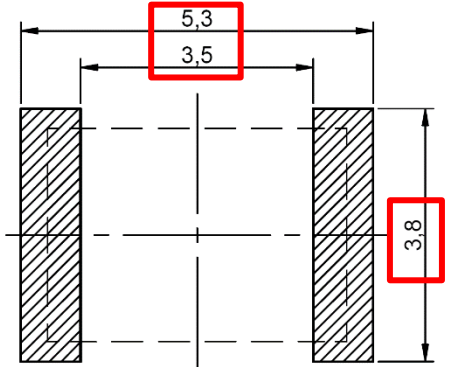
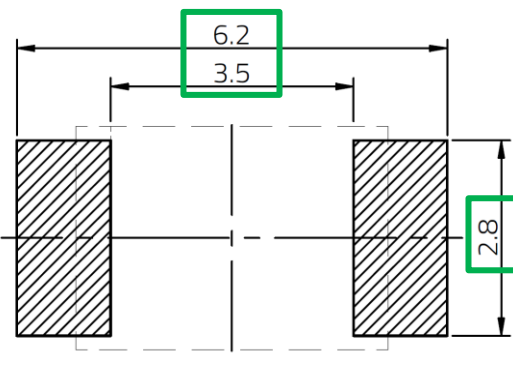
Affected Part Numbers	Before Change	After Change
8853520100011 8853520100071 8853520100111		
8853520100201 8853522100141		

Affected Part Numbers	Before Change	After Change
8853522100131		
8853522110011		

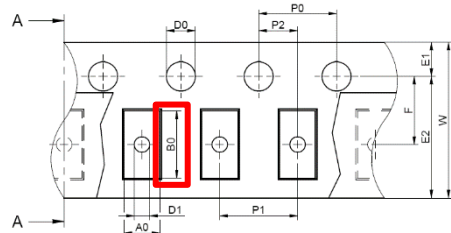
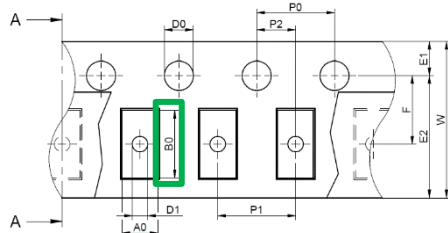
Affected Part Numbers	Before Change	After Change
8853522110021		
8853522110031		

2. Correction of the Recommended Land Pattern specification. Corrected specifications are marked with a red box **before change** and green box **after change**.

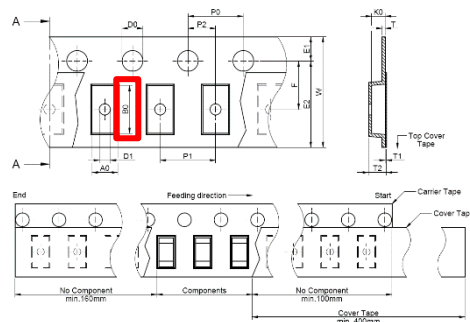
Affected Part Numbers	Before Change	After Change
8853520100011 8853520100071 8853520100111 8853520100201 8853522100131 8853522100141		
8853522110011 8853522110021 8853522110031		
8853522130111 8853522130151		
8853522140011 8853522140021		

Affected Part Numbers	Before Change	After Change
8853620100091 8853620100111 8853620100171 8853620100181 8853622100091 8853622100131 8853622100171 8853622100181		
8853622110111 8853622110151		

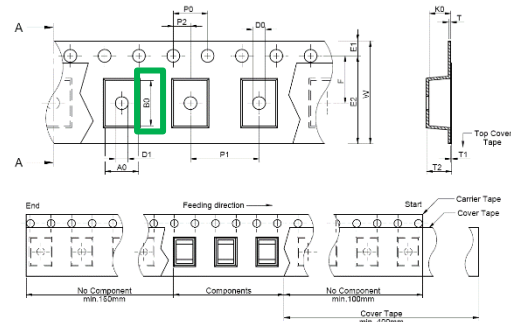
3. Correction of the packaging specification. Corrected specifications are marked with a red box **before change** and green box **after change**.

Affected Part Numbers	Before Change	After Change																														
8853520100011 8853520100071 8853520100111 8853520100201 8853522100131 8853522100141	 <table><tr><th>Tape Type</th><th>A0 (mm)</th><th>B0 (mm)</th><th>W (mm)</th><th>T (mm)</th></tr><tr><td></td><td>typ.</td><td>typ.</td><td>+0,3/ -0,1</td><td>ref.</td></tr><tr><td>2a</td><td>2,50</td><td>5,30</td><td>12,00</td><td>0,25</td></tr></table>	Tape Type	A0 (mm)	B0 (mm)	W (mm)	T (mm)		typ.	typ.	+0,3/ -0,1	ref.	2a	2,50	5,30	12,00	0,25	 <table><tr><th>Tape Type</th><th>A0 (mm)</th><th>B0 (mm)</th><th>W (mm)</th><th>T (mm)</th></tr><tr><td></td><td>typ.</td><td>typ.</td><td>+0,3/ -0,1</td><td>ref.</td></tr><tr><td>2a</td><td>2,50</td><td>6,00</td><td>2,00</td><td>0,25</td></tr></table>	Tape Type	A0 (mm)	B0 (mm)	W (mm)	T (mm)		typ.	typ.	+0,3/ -0,1	ref.	2a	2,50	6,00	2,00	0,25
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2a	2,50	6,00	2,00	0,25																												

8853522110011
8853522110021
8853522110031



Tape Type	A0 (mm)	B0 (mm)	W (mm)	T (mm)
	typ.	typ.	+0,3/ -0,1	ref.
2a	3,90	5,30	12,00	0,25



Tape Type	A0 (mm)	B0 (mm)	W (mm)	T (mm)
	typ.	typ.	+0,3/-0,1	ref.
2a	3,90	6,00	12,00	0,25

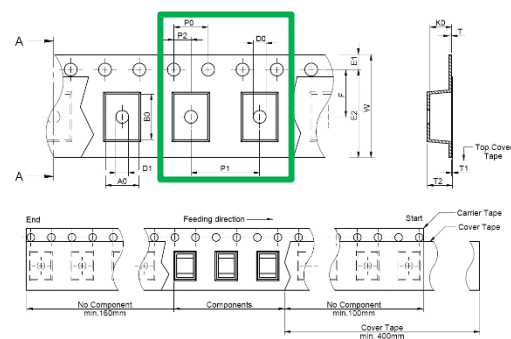
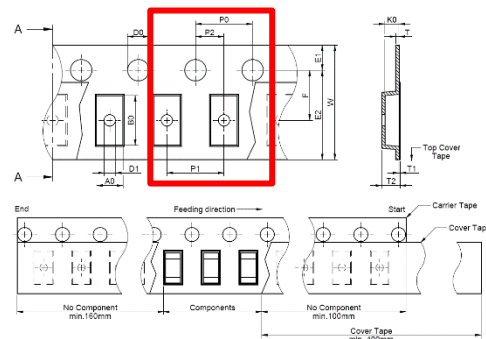
4. Correction of the packaging drawing. Corrected drawing is marked with a red box **before change** and green box **after change**.

Affected Part Numbers

Before Change

After Change

8853522110011
8853522110021
8853522110031
8853522130111
8853522130151
8853522140011
8853522140021
8853622110111
8853622110151

**Reliability / Qualification of Change:**

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