



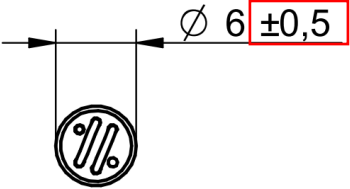
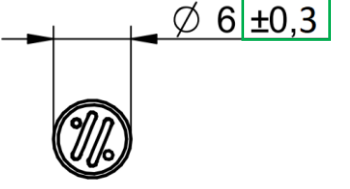
## Product / Process Change Notification (PCN)

- Major Change  
 Minor Change

<b>PCN Number:</b> PCN_FeUKW_20240919	<b>Change Category:</b> <input type="checkbox"/> Equipment/Location <input checked="" type="checkbox"/> General Data <input type="checkbox"/> Material <input type="checkbox"/> Process <input type="checkbox"/> Product Design <input type="checkbox"/> Shipping / Packaging <input type="checkbox"/> Supplier <input type="checkbox"/> Software
<b>Affected Series:</b> WE-UKW	
<b>Affected Order Codes:</b> 7427501, 74275010, 74275011, 74275013, 7427502, 74275022, 74275023, 7427503, 7427504, 742750421, 74275043, 74275046, 74275123, 74275143, 74275223, 74275243, 74275323	
<b>PCN Date:</b> 2024-06-19 (YYYY-MM-DD) <b>Effective Date:</b> 2024-09-19 (YYYY-MM-DD)	

<b>Contact:</b> Product Management	<b>Datasheet Change:</b> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <b>Attachment:</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>Phone:</b> +49 (0) 7942 - 945 5001	
<b>Fax:</b> +49 (0) 7942 - 945 5179	
<b>E-Mail:</b> pcn.eisos@we-online.com	

**Description of Change:**  
 Due to internal standardisation, Würth Elektronik eiSos will extend the operating temperature and change the core thickness tolerance.  
 There will be no change in form, fit, function, quality or reliability of the product.

Before Change	After Change
The tolerance of the core thickness will be $\pm 0,5$ 	The tolerance of the core thickness will be $\pm 0,3$ 
Operating Temperature: <span style="color: red;">-25°C up to +125°C</span>	Operating Temperature: <span style="color: green;">-55°C up to +125°C</span>



**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