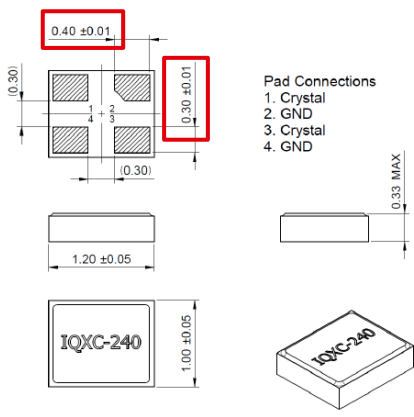
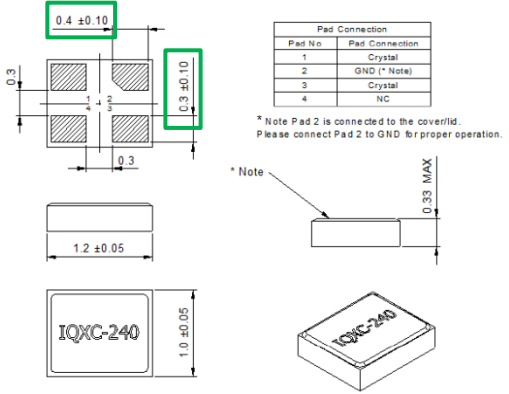




<b>Product/Process Change Notice (PCN)</b>							
<input type="checkbox"/> Major Change <input checked="" type="checkbox"/> Minor Change							
<b>PCN Number:</b> PCN_FrqXTAL_20250212  <b>Affected Series:</b> WE-XTAL  <b>Affected Part Number:</b> 830108254201, 830108131401, 83010813160, 830108049101  <b>PCN Date:</b> 2024-11-12 (YYYY-MM-DD) <b>Effective Date:</b> 2025-02-12 (YYYY-MM-DD)	<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>Contact:</b> Product Management  <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	<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>DESCRIPTION OF CHANGE:</b> Because of a database mismatch, Würth Elektronik eiSos will correct the packaging details (1), product dimensions (2) and IQD Part No. format (3) in the datasheet. This is a datasheet correction only. There will be no change in form, fit, function, quality or reliability of the product.							
<b>DETAILS OF CHANGE:</b>  1. Correction of the Packaging Details:							
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 20%;"></th> <th style="text-align: left; color: red;">Before</th> <th style="text-align: left; color: green;">After</th> </tr> </thead> <tbody> <tr> <td style="padding: 5px;">Packaging Details</td> <td style="padding: 5px; color: red;"> <b>Pack Style: Reel</b>            Tape &amp; reel in accordance with EIA-481D  <b>Pack Size: 5,000</b> </td> <td style="padding: 5px; color: green;">           Tape &amp; reel in accordance with EIA-481  <b>Quantities below the standard reel size to be supplied on cut tape.</b>  <b>Standard Quantity: 5,000 Pieces</b> </td> </tr> </tbody> </table>			Before	After	Packaging Details	<b>Pack Style: Reel</b> Tape & reel in accordance with EIA-481D <b>Pack Size: 5,000</b>	Tape & reel in accordance with EIA-481 <b>Quantities below the standard reel size to be supplied on cut tape.</b> <b>Standard Quantity: 5,000 Pieces</b>
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## 2. Correction of the Product Dimensions:

	Before	After												
Product Dimensions	 <p>Pad Connections                      1. Crystal                      2. GND                      3. Crystal                      4. GND</p>	 <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th colspan="2">Pad Connection</th> </tr> <tr> <th>Pad No.</th> <th>Pad Connection</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Crystal</td> </tr> <tr> <td>2</td> <td>GND (* Note)</td> </tr> <tr> <td>3</td> <td>Crystal</td> </tr> <tr> <td>4</td> <td>NC</td> </tr> </tbody> </table> <p>* Note Pad 2 is connected to the coverlid.                      Please connect Pad 2 to GND for proper operation.</p>	Pad Connection		Pad No.	Pad Connection	1	Crystal	2	GND (* Note)	3	Crystal	4	NC
Pad Connection														
Pad No.	Pad Connection													
1	Crystal													
2	GND (* Note)													
3	Crystal													
4	NC													

## 3. Update of IQD Part No.:

Due to internal standardization the last 4 digits identifying the packaging type have been removed from the IQD Part No. format.

	Before	After
IQD Part No.	LFX TALXXXX Reel e.g. LFX TAL082542 Reel	LFX TALXXXXXX e.g. LFX TAL082542

## RELIABILITY / QUALIFICATION OF CHANGE:

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