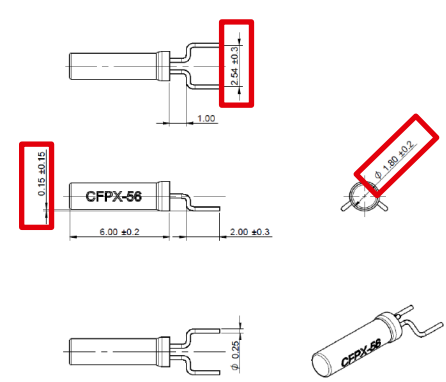
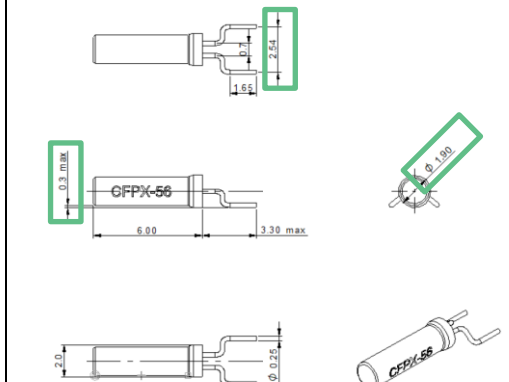




| Product/Process Change Notice (PCN) | | |
|---|---|---|
| <input type="checkbox"/> Major Change <input checked="" type="checkbox"/> Minor Change | | |
| PCN Number: PCN_FrqXTAL_20250218 Affected Series: WE-XTAL Affected Part Number: 830025159 PCN Date: 2024-11-18 (YYYY-MM-DD) Effective Date: 2025-02-18 (YYYY-MM-DD) | Change Category: <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 | |
| Contact: Product Management Phone: +49 (0) 7942 - 945 5001 Fax: +49 (0) 7942 - 945 5179 E-Mail: pcn.eisos@we-online.com | Datasheet Change: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Attachment: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| DESCRIPTION OF CHANGE: <p>Because of a database mismatch, Würth Elektronik eiSos will correct the packaging details (1), product dimensions (2), IQD Part No. format (3) and electrical parameters (4) in the datasheet.</p> <p>This is a datasheet correction only. There will be no change in form, fit, function, quality or reliability of the product.</p> | | |
| DETAILS OF CHANGE 1. Correction of the Packaging Details: | | |
| | Before | After |
| Packaging Details | Pack Style: Reel Tape & reel in accordance with EIA-481-D Pack Size: 3,000 | Tape & reel in accordance with EIA-481, Quantities below the standard reel size to be supplied on cut tape. Standard Quantity: 3,000 Pieces |

2. Correction of the Product Dimensions:

| | Before | After |
|--------------------|---|--|
| Product Dimensions |  |  |

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. | LFXTAL025159Reel | LFXTAL025159 |

4. Refinement of Electrical Parameters:

| | Before | After |
|------------------------|----------------|------------------------|
| Shunt Capacitance (CO) | 1.6 pF typical | 1.6 pF typ, 2.0 pF max |
| Drive Level | 1.0 µW max | 0.1 µW typ, 1.0 µW max |

RELIABILITY / QUALIFICATION OF CHANGE:

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