



The Connor-Winfield Corporation
2111 Comprehensive Drive
Aurora, Illinois 60505
Phone: (630) 851-4722
Fax: (630) 851-5040

<http://www.conwin.com>

PRODUCT/ PROCESS CHANGE NOTICE

Number: 2313-1
Date: 11/22/23
From: Ken Olp
ECO#: 12643 and 12645
ECO Ref.: (Class: 3 Notification)

Effective Date: 12/01/23

Change Category: Change in Existing Product Design/Component Parts

Change Description: Ceramic crystal adapter substrate design change to replace corner wrap-around castellations with via-in-pad. Ceramic color change from opaque to white (material change only).

Reason for Change: This change is for improvement in device manufacturability and material availability.

Products Affected: TCXO products 5x7mm and 5x3.2mm where crystal size is smaller than 5x3.2mm.

Effect on Product Physical Dimensions: No change.

Effect on Product Performance: No change.

Change Impact:
Product part number will remain the same.

CHANGEOVER PROCESS: The change will be incorporated based on existing inventory. Please check with Connor-Winfield factory for more information.

Test SAMPLES Available: X Yes ☐ No

Test DATA Available: X Yes ☐ No

Connor-Winfield Contact Person: Ken Olp, Engineering Mgr 630-851-4722 Ext 5511,
kolp@conwin.com

CUSTOMER RESPONSE

This PCN requires customer notification only. Please use this form if necessary to respond and direct to

the attention of the contact person at Connor-Winfield Corporation.

If Unacceptable, Explain:

Customer Contact:

Telephone:

Email
