## Engineering/Process Change Notice

ECN/PCN No.: 3805

| For Manufacturer |  |  |  |
| :---: | :---: | :---: | :---: |
| Product Description: Quartz Crystal | Abracon Part Number / Part Series: FC3BQ | Documentation only ECN EOL | $\boxtimes$ Series Part Number |
| Affected Revision: <br> A | New Revision: ${ }^{\text {B }}$ | Application: | Safety Non-Safety |
| Prior to Change: FC3BQ Rev. A <br> Dimensions/Mechanical specification notes: <br> - Cut Corner may be Pad 1 or Pad 3 <br> Tape and Reel: <br> - 1,000 pcs/reel <br> - 2,000 pcs/reel <br> - 3,000 pcs/reel |  |  |  |

## After Change: FC3BQ Rev. B

https://abracon.com/datasheets/Fox/FC3BQ.pdf
Dimensions/Mechanical specification notes:

- Chamfer may be on Pad 1 or Pad 3

Tape and Reel:

- 3,000 pcs/Reel

Cause/Reason for Change:

Discontinuation of tape and reel option $1 \mathrm{kpcs} /$ reel and $2 \mathrm{k} \mathrm{pcs} /$ reel product package type and associated manufacturing capability.

| Change Plan |  |  |
| :---: | :---: | :---: |
| Effective Date: 12/01/2021 | Additional Remarks: |  |
| Change Declaration: |  |  |
| Issued Date: 12/01/2021 | Issued By: <br> Stephanie López | Issued Department: Engineering |
| Approval: <br> Thomas Culhane Engineering Director | Approval: <br> Reuben Quintanilla Quality Director | Approval: <br> Ying Huang Purchasing Director |
| For Abracon EOL only |  |  |
| None |  | er / Part Series: <br> None |
| Additional Approval: | Additional Approval: | Additional Approval: |
| Customer Approval (If Applicable) |  |  |
| Qualification Status: Approved $\square$ Not accepted <br> Note: It is considered approved if there is no feedback from the customer 1 month after ECN/PCN is released. |  |  |
| Customer Part Number: |  | Customer Project: |

TVMID

| Company Name: | Company Representative: | Representative Signature: |
| :--- | :--- | :--- |
| Customer Remarks: |  |  |

List of affected part numbers:

| FC3BQBBMM25.0-T1 |
| :--- |
| FC3BQBBMM24.0-T1 |
| FC3BQBBMM12.0-T1 |
| FC3BQBBME16.0-T1 |
| FC3BQBBME25.0-T1 |
| FC3BQBBME24.0-T1 |
| FC3BQBBME27.0-T1 |

RTMD

