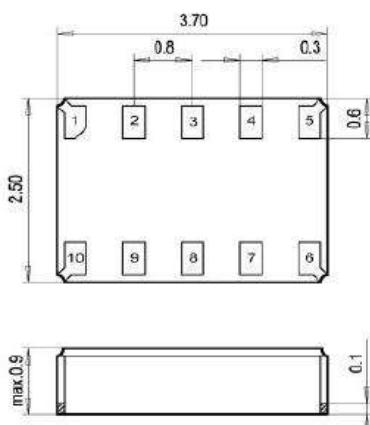
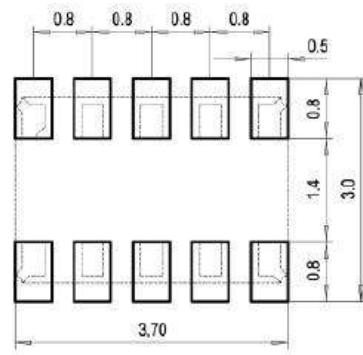


**ECN/PCN No.: 5172**
**For Manufacturer**

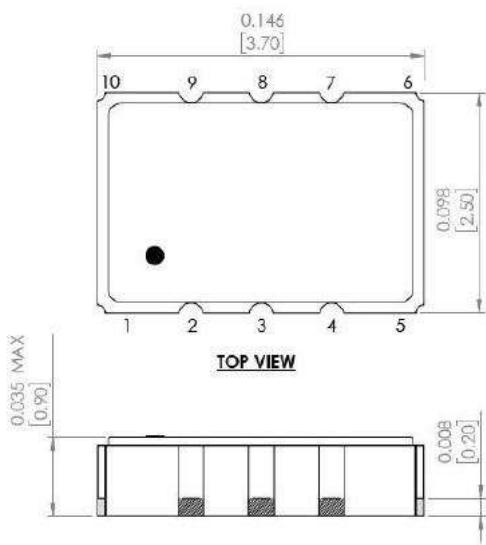
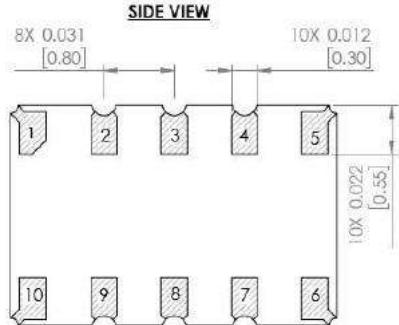
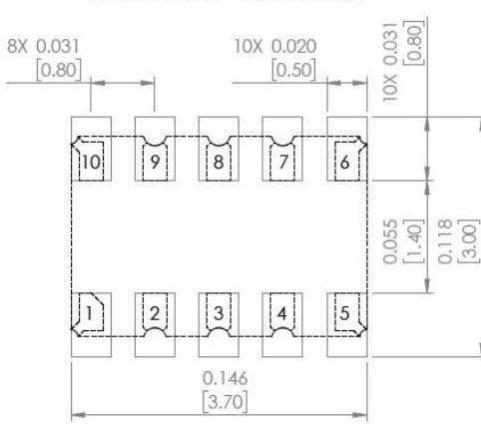
<b>Product Description:</b> DTCXO Temperature Compensated Real-Time-Clock Module With I <sup>2</sup> C Bus	<b>Abracon Part Number / Part Series:</b> AB-RTCMC-32.768kHz-EOZ9-S3	<input type="checkbox"/> Documentation only <input checked="" type="checkbox"/> ECN <input type="checkbox"/> EOL	<input checked="" type="checkbox"/> Series <input type="checkbox"/> Part Number
<b>Affected Revision:</b> Initial Release	<b>New Revision:</b> A	<b>Application:</b>	<input type="checkbox"/> Safety <input checked="" type="checkbox"/> Non-Safety

**Prior to Change:**

Product Package, Mechanical Dimensions (dimensions in millimeters):


**Recommended Land Pattern**

**After Change:**

Product Package, Mechanical Dimensions (dimensions in millimeters):


**RECOMMENDED LAND PATTERN**

**BOTTOM VIEW**

**Cause/Reason for Change:**

Updated package, adding side castellations.

**Change Plan**

<b>Effective Date:</b> 10/16/2025	<b>Additional Remarks:</b> N/A
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**Change Declaration:**

The package mechanical dimension revisions do not impact the electrical performance of the device.

<b>Issued Date:</b> 10/16/2025	<b>Issued By:</b> Brooke Cushman Product Engineer	<b>Issued Department:</b> Engineering
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<b>Approval:</b> Thomas Culhane Engineering Director	<b>Approval:</b> Reuben Quintanilla Quality Director	<b>Approval:</b> Ying Huang Purchasing Director
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**For Abracon EOL only**

<b>Last Time Buy (if applicable):</b> N/A	<b>Alternate Part Number / Part Series:</b> N/A
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<b>Additional Approval:</b> N/A	<b>Additional Approval:</b> N/A	<b>Additional Approval:</b> N/A
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**Customer Approval (If Applicable)**
**Qualification Status:**

Approved  Not accepted

*Note: It is considered approved if there is no feedback from the customer 1 month after ECN/PCN is released.*

<b>Customer Part Number:</b>	<b>Customer Project:</b>
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<b>Company Name:</b>	<b>Company Representative:</b>	<b>Representative Signature:</b>
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<b>Customer Remarks:</b>
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