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## Product Change Notification

1. ECR #: 208389  
Notification #: 604

2. Date of Announcement: November 19, 2021

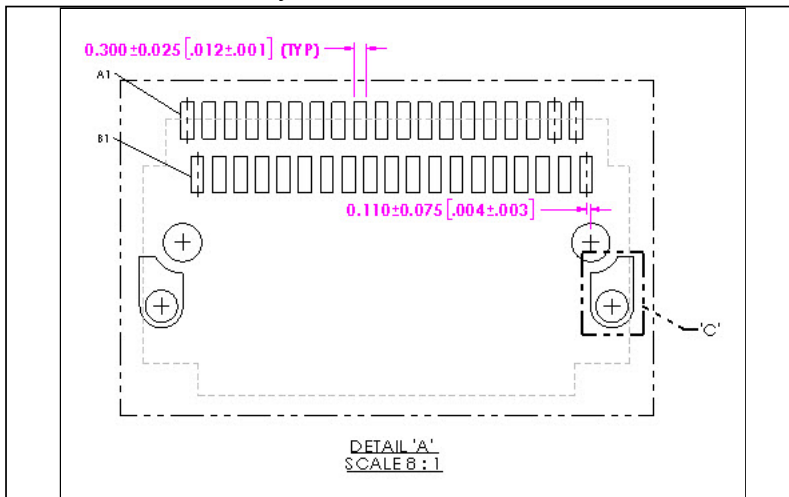
3. Series:  
• UEC5 - UEC5

4. Part #'s Affected  
• UEC5

5. Description of Change:  
Additional tolerances are being added for through hole to pad location and pad width. Update 0.11 to 0.110+/-0.075 and 0.30 to 0.300+/-0.025 in Detail 'A'.

### 6. Method of Identifying Change

The Assembly design has not been modified, this is only a change to the tolerance of 2 dimensions on the recommended PCB Layout.



Updated dimensions from Detail A of Recommended PCB Layout

### 7. Reason for Change:

Tighter than industry standard tolerances are required for reliable IPC-A-610 Class 2 processing.

### 8. Impact of Change on Form, Fit, or Function:

- Fit - Decrease in tolerance on PCB layout

9. Projected Implementation Date: December 19, 2021

## **Disclaimer**

Please review the change notification details listed above for specific information regarding the nature and timing of the change. While Samtec has taken precautions to ensure this change is not detrimental to your application, each application can be unique and therefore customers should consider the effect of the change on their specific application.

Samtec has taken efforts to ensure that all users of this product who have requested change notifications have been informed. However, you should assume that this is the only notification that will be sent and you, as the recipient, must determine how to communicate this information to your organization(s) and customer(s) as appropriate. If you wish to opt out of receiving Samtec Product Change Notification emails, please contact [CustomerECN@samtec.com](mailto:CustomerECN@samtec.com). Due to technical progress, specifications are subject to change without notification and it is recommended to provide an alternative contact when opting out.

Please contact Samtec at [CustomerECN@samtec.com](mailto:CustomerECN@samtec.com) for any questions related to this change.