

520 Park East Blvd., New Albany, IN 47150 U.S.A (812)-944-6733 / 1-800-SAMTEC9

Product Change Notification

1. ECR #: 166998 **2. Date of Announcement**: May 01, 2018

Notification #: 399

3. Series:

• LPAM - LPAM TERMINAL ARRAY ASSEMBLY

4. Part #'s Affected

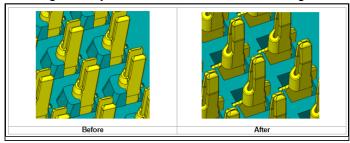
• LPAM-XX-XX-X-XX-X-K-TR

5. Description of Change:

Form change only: towers at base of mating interface removed to improve manufacturing capability of the molded body. Pin geometry modified to improve mating in applications with more than one connector per board. This will be a rolling change. The changes are backwards compatible with existing mates.

6. Method of Identifying Change

Visual: geometry that was visible under 10X magnification has been removed.



7. Reason for Change:

Changes are being made to improve mating in multiple-use applications.

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

- Form Towers at the base of the mating interface were removed. This change is visible under 10X magnification.
- Form Pin geometry was modified to improve mating in multiple use applications. This change is visible under 10X magnification.
- Fit These changes are compatible with existing LPAF
- Function These changes will not influence mechanical or electrical integrity of the connection.

9. Projected Implementation Date: August 28, 2018

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 Engineering Change Notification emails, please contact 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 <u>CustomerECN@samtec.com</u> for any questions related to this change.