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Product Change Notification

1. ECR #: 25-20012-1
Notification #: 771

2. Date of Announcement: March 31, 2025

3. Series:

- QMS - .635mm DOUBLE ROW TERMINAL STRIP

4. Part #'s Affected

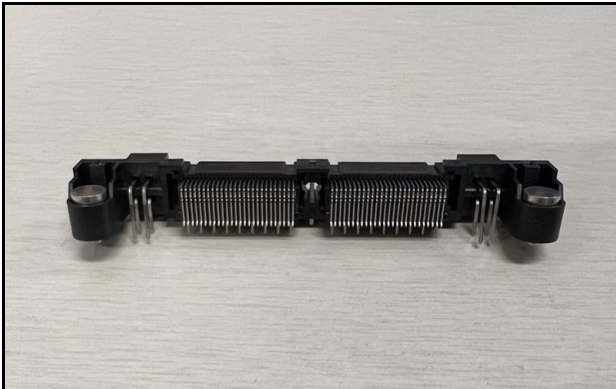
- QMS-%-D-RA-PC%

5. Description of Change:

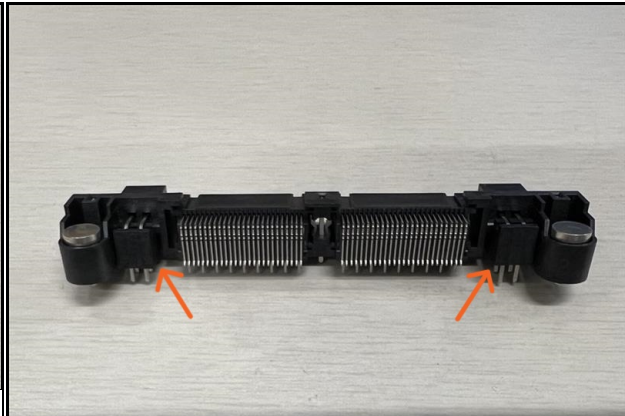
This change adds plastic housing to power pins on QMS-D-RA-PCX assemblies to improve auto-placement capability.

6. Method of Identifying Change

Changed product will have plastic housings mounted on each bank of power pins.



Before Change



After Change

7. Reason for Change:

This change improves the ability of QMS-D-RA-PCX assemblies to be auto-placed due to more tightly controlling the location of the power pin tails.

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

- Form - Two additional plastic housings have been added, one on each bank of power pins.
- Fit - Keep out areas on PCB footprint around power pins are now required. Samtec QMS-RA footprint recommendation will be updated to reflect this change.

9. Projected Implementation Date: March 31, 2025

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. 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 for any questions related to this change.