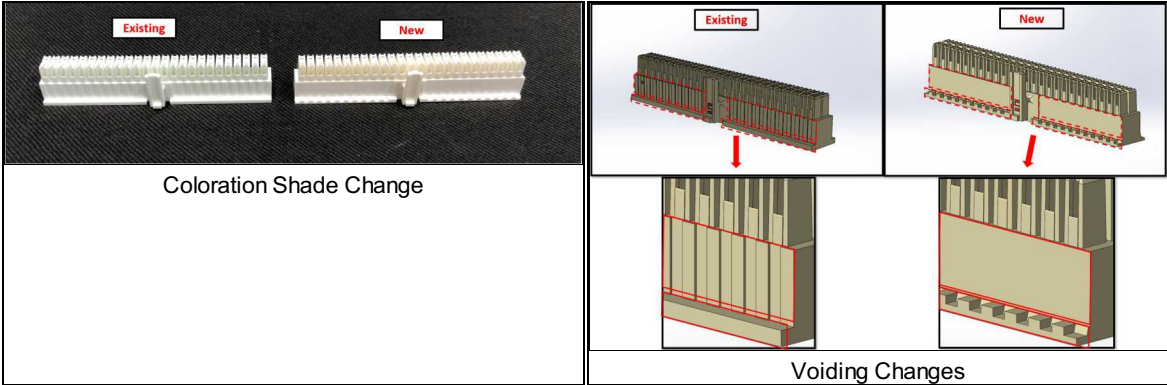


 520 Park East Blvd., New Albany, IN 47150 U.S.A (812)-944-6733 / 1-800-SAMTEC9	Product Change Notification
1. ECR #: 197996 Notification #: 531	2. Date of Announcement: November 06, 2020
3. Series: • IPD1 - MINI-POWER CONNECTOR • MMSD - .100 SOCKET DISCREET CABLE ASSEMBLY	
4. Part #'s Affected • IPD1-XX-D-XX-X • MMSDX-XX-XXX-X-XX.XX-D-X-XXX	
5. Description of Change: Body material change from "Nylon, UL 94 V2" to "Nylon, UL 94 V0". Along with voiding and color shade changes. This is a running change and all possible variations of mixing old and new revisions will be possible for several months. The change is backward compatible.	
6. Method of Identifying Change Non-functional voiding will be removed from the side walls of the body and added to the top lip of the body. Also, there will be a slight color shade difference between existing and new material.  The image shows a comparison between 'Existing' and 'New' connector parts. On the left, a photograph shows two white plastic connectors side-by-side, with a label 'Coloration Shade Change' below them. On the right, a 2x2 grid of cross-sectional diagrams illustrates 'Voiding Changes'. The top row shows the 'Existing' part with voids (indicated by red dashed lines) in the side walls and the 'New' part with voids in the top lip. The bottom row shows the 'Existing' part with voids in the side walls and the 'New' part with voids in the top lip, demonstrating the shift in voiding location.	
7. Reason for Change: Improvement to the UL 94 flammability rating from a lower V-2 to an upgraded V-0. Void and color shade changes were completed to accommodate changing material to a UL 94 V-0 polymer.	
8. Impact of Change on Form, Fit, or Function: • Form - Voiding changes and slight color difference between existing and new material. • Function - Flammability standard changing from UL 94 V-2 to an improved UL 94 V-0.	
9. Projected Implementation Date: February 04, 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 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 CustomerECN@samtec.com for any questions related to this change.