## **Sullins Electronics**

Micro Plastics 801 E. Mission Rd. San Marcos Ca. 92069 Ph: 760-744-0125 Fx: 760-744-6081 www.sullinselectronics.com

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Dear Valued Customer,

Subject: Micro Plastics brand .400" to .440" Low Profile Edgecard Connectors

**One or more** of the following changes have been made to the .400" to .440" Low Profile Micro Plastics edgecard connectors supplied to your firm:

- 1. Standoffs under the mounting ear or end portion of the connector have been added for additional support.
- 2. The standoffs under the mounting ear have been modified from a "pad" to a multiple "bar" shape to allow for processing through automated production equipment. The mounting ear pads are still available on connectors with the "M" modification code.
- 3. The overall length on .156" contact center connectors has been slightly reduced and the card slot length lengthened by .020" to meet industry standard dimensions. Customers who have ordered with "E" or "E9" modification codes will receive the same card slot they have in the past.
- 4. The top portion of the connector contains no molded-in contact identification.
- 5. The bottom portion of the connector contains no Mfg mark.
- 6. A "V" rather than a "dimple" shaped crimp is utilized to more securely retain contacts in the insulator for Card Extender, Solder Eyelet\Dip Solder, and Eyelet terminations..
- 7. A radius has been added to some previously square corners of the connector.
- 8. .156" contact centers, will utilize p/n 04-0003-000 for in-between contact polarizing key instead of 04-0001-000. If key does not work with connectors, please contact factory for replacements.
- 9. There will be a slight variation in Insertion/Withdraw forces, due to new, update tooling being created.

The above changes do not affect the form, fit, or function of the connector in normal applications.

Theses changes will enable us to improve customer service related to our delivery of connectors.

Thank You,

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Marshall Hulbert QA\Engineering Manager