

# Product Change Notice

**PCN #: BE0804002**

**Date: April 2, 2008**

## **Re: DC-DC and System Module Labeling**

### **To Our Valued Customers:**

We appreciate your use of Vicor modules. The purpose of this notice is to inform you of an improvement and cosmetic change to the product.

### **PCN Type:**

Notice of a product cosmetic change and improvement .

### **Product(s) Affected:**

#### DC-DC Converters

Maxi, Mini, Micro

VI-2xx, VI-Jxx

MI-2xx, MI-Jxx

#### System modules

FIAMs, FARMs, M-FIAMs, ARMs, ENMODs,

VI-HAM, VI-RAM, VI-AIM, VI-IAM

MI-IAM, MI-RAM, MI-AIM

### **Proposed Changes:**

For Maxi, Mini, Micro, FIAMs, FARMs, M-FIAMs, ARMs and ENMODs, the label will change to a silver background with black lettering from the current black background with white lettering.

For VI-2xx, VI-Jxx, MI-2xx, MI-Jxx, VI-RAM, VI-IAM, VI-AIM, VI-HAM, MI-IAM, MI-RAM, MI-AIM, the label will change to a more reflective silver color and the Vicor logo will change to black. See an example of the change in Figure 1 below.

A significant improvement is the addition of side labels denoting the part number and serial number of the module that will provide date of manufacture information. Figure 2 shows an example of the side label.

### **Customer Impact:**

Customer impact is nil. The new labeling is significantly more readable and the side labels eliminate the problem of identifying the module when it is mounted on a PCB.

*No electrical, functional or physical dimension changes have been made to the product.*

### **Reliability/qualification summary**

The new labels have been subjected to and passed an exhaustive series qualification tests that are standard for all modules.

### Timing of the change

The conversion to the new labels will be phased in during the month of April, 2008. The Maxi, Mini, Micro, FARM, ARM, FIAM, M-FIAM and ENMODs will be phased in first with the remainder of the products following about 4 weeks later. For a short period, it's possible that shipments will contain modules with both types of labels.



Previous Label

New Label

Figure 1: New label (right) compared to previous label (left)



Figure 2: New side label

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