



## Product Labeling

WI-753-01-01

Revision: 5

Page 1 of 5

### Revision History

Revision	Date	Originator	Note
03 or older	Various	Various	Please reference from "Revision History" in MyDoc.
04	10/3/08	Joe Loo	Add instruction to label placement (step 3.5).
05	5/21/09	Joe Loo	Update with new Unigen memory label spec.



**A. Purpose**

The purpose of this document is to provide instructions for Memory Module labeling process. For CM/customer special requirement and other Unigen products, follow MPI or manufacturing engineer instruction.

**B. Scope**

This applies to the labels of all Unigen memory module products.

**C. Responsibility**

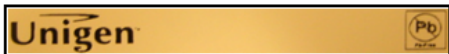
1. Sales/PM's are responsible to provide label instruction per customer request.
2. Material Handler/production leader is responsible to create and print labels for the product according to the instruction on the work order.

**D. Instructions**

**1. Types of Label & Label Format**



**Label information:**  
**Label size:** 2" x 0.5"  
**Text Font:** Arial  
**Text Font size:** 3.5  
**Barcode type:** 128  
**Barcode height:** 3.22 mm

<b>1st line:</b>		<b>Unigen logo and Lead free logo</b>
<b>2th line:</b>		<b>Barcode:</b> Scanning it will read the unit P/N in label's 3rd line.
<b>3nd line:</b>	UG257210M8DG-9BB                      0913-308009	<b>Text:</b> See WO attachment for Part Number, Date Code (format YYWW where YY = last 2 digits of calendar year & WW = work week) and Work Order Number to be printed. Note: There is a dash between D/C and WO. <b>(Example Part#: UG257210M8DG-9BB; Date code: 0913; WO# 308009)</b>
<b>4rd line:</b>	Assembled in USA                      158560	<b>Text:</b> Assembled in USA & System generated code shown on WO attachment. <b>(Example: 158560)</b>

**2. Product Label Generation Procedure**

- a. Always generate label by using the pink Pick List/Work Order attachment information.
- b. Before printing data information, make sure that each character is correct.
- c. Print a sample label for verification and edit if necessary prior to final printing of labels.
- d. Compare the printed label on the Pick List/Work Order label information by underlining every letter on the pick list meaning each letter was verified and correct.

**Ex. U G 2 3 2 C 3 2 6 4 H S G - 6**

- e. After verification and correction is completed, attach label to the pick list beside the label information. The operator who made the label needs to initial the attached label in the pick list.

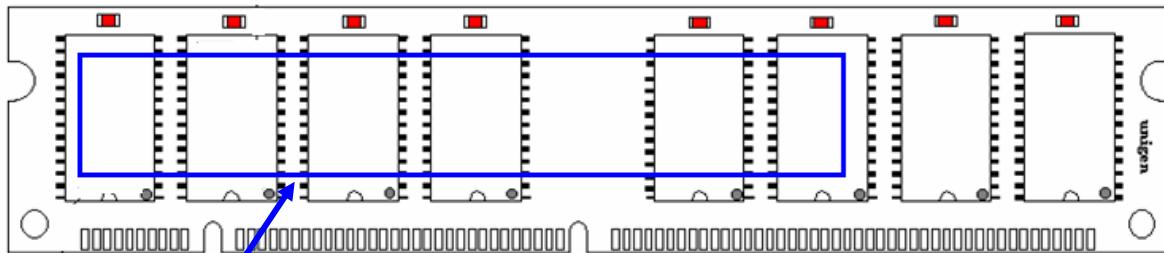
**3. Product Label Placements**

All product labels are placed on the front side of the memory modules. Front side of the memory module is where the **Unigen Logo** is or the solder paste (Top) side of the module.

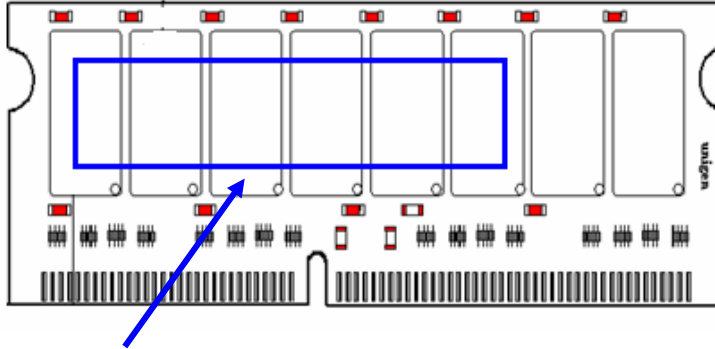
Place the label across the IC's starting from the most left IC on the front side of the memory modules. (Please see picture example below)

Note: Blue rectangle below indicates label placement

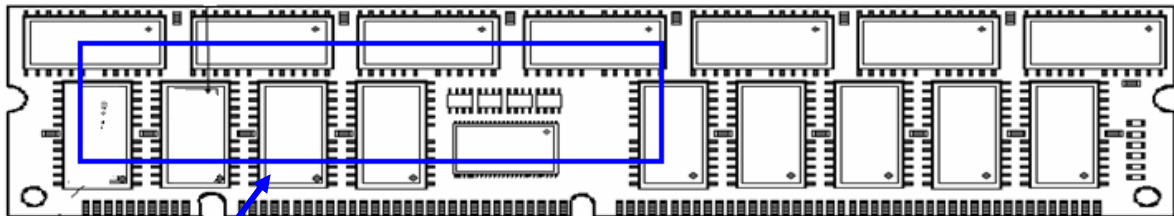
**Example #1**



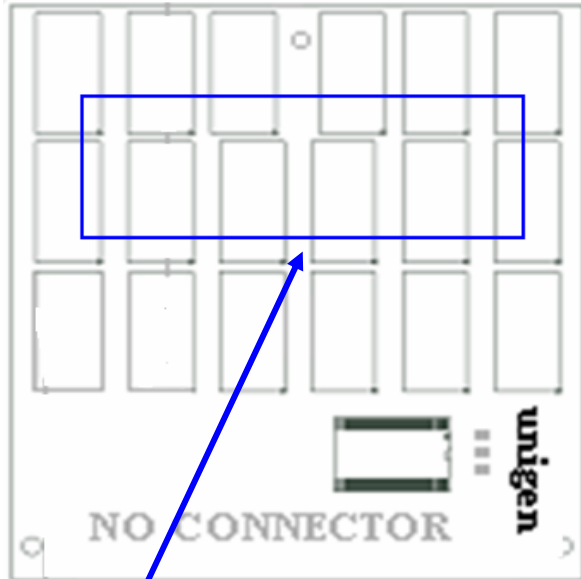
Example #2



Example #3



**Example #4**



**E. Materials:**

1. Brady Printer Labels (Polyester)
2. Brady Printer Ribbon

**F. Tools and Equipment:**

1. PC
2. Brady Printer

**G. Safety Requirements:**

1. Safety Smock
2. Wrist and Heel Strap