



# Product Change Notification

## 104313 - 00

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Should you have any issues with the timeline or content of this change, please contact the Intel Representative(s) for your geography location listed below. No response from customers will be deemed as acceptance of the change and the change will be implemented pursuant to the key milestones set forth in this attached PCN.

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# Product Change Notification

**Change Notification #:** 104313 - 00  
**Change Title:** Intel(R) NetStructure(TM) MPCHC0001  
14U Shelf, PCN 104313-00, FFF, Change  
EMI caps to 100V rating, change MT & RG  
port numbering label, other minor changes  
**Date of Publication:** August 17, 2004

## Type of Change Notification:

FFF - (Form-Fit-Function)

## Key Characteristics of the Change:

Product Material  
Product Design  
Product Marking

## Forecasted Key Milestones:

<b>Date Customer Must be Ready to Receive Post-Conversion Material:</b>	Aug 27, 2004
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## Description of Change to the Customer:

1. Change chassis top assembly from C57142-010 to C57142-011
2. Change EMI capacitors from 50V to 100V on PEM control board, PEM filter board, power riser board, data riser board and chassis data module board. This change is being done to ensure the boards meet the chassis/logic ground isolation requirements as defined in the PICMG(R) 3.0 specification.
3. Change mylar overlay label on rear of chassis to correct port numbering of metallic test bus (MT) and ringing generator (RG).
4. Change power switch wire cable with protective plastic tubing over specific area of the cable assembly.
5. Change location of ink stamps on rack mount brackets so that ink marks are not visible from the front when rack mount brackets are installed.
6. Change Power Entry Module (PEM) assembly from C13133-010 to C13133-011  
Refer to item 2 above for change reason.
7. Change Chassis Data Module (CDM) assembly from C14223-007 to C14223-008  
Refer to item 2 above for change reason.

## Customer Impact of Change and Recommended Action:

Recommend no validation needed.

## Products Affected / Intel Ordering Codes:

### System Products Table

Affected Product Code	Pre-Change MM#	Post-Change MM#	Pre-Change TA	Post-Change TA	Pre-Change Subassembly	Post-Change Subassembly
MPCHC0001	848998	848998	C57142-010	C57142-011		

## Reference Documents / Attachments:

Document:

Location #:

## PCN Revision History:

Date of Revision:

August 17, 2004

Revision Number:

00

Reason:

Originally Published PCN