



Product Change Notification

Change Notification #: 118970-01
Change Title: Intel® RAID Bridge Board AHWBPBGB24R
PCN 118970-01, Product Design,
Second source for Retimer Integrated Circuit
(IC) component
**Reason for Revision: Adding item to
Description of Change and Milestone Date
Change**

Date of Publication: April 04, 2022

Key Characteristics of the Change:

Product Design

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material*	April 18, 2022
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* Intel appreciates the customer's desire to receive the latest revision of products. However, Intel manages inventory on a first in first out (FIFO) basis at the MM# level. Subsequently, customer requests for a specific revision of material (below the MM#) will not be supported by Intel.

Description of Change to the Customer:

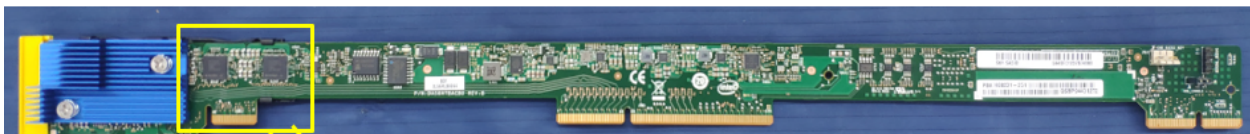
Reason for Revision: Adding item to Description of Change and Milestone Date Change

Intel is implementing the following changes on the Intel® Bridge Board listed in the “Product Affected” table below:

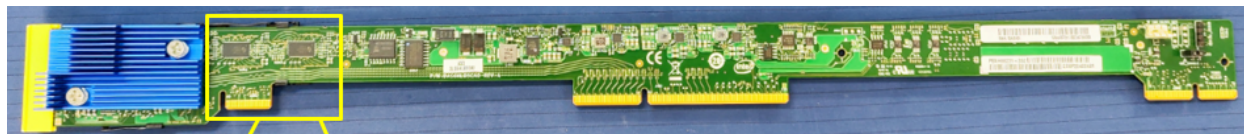
Intel is replacing the Retimer integrated circuit (IC) by a second source due to the end of life (EOL) of the component. The new Retimer IC is identical in function to the previous one but differs in size and form.

The new Retimer IC component have passed all functional and electrical validation tests successfully.

1. Before the Retimer IC change



2. After the Retimer IC change



3. Update Bridge Board Firmware in Factory to Revision 51.16.0-3953

Customer Impact of Change and Recommended Action:

Intel® does not expect any impact to customers from these changes but encourages customers to understand the change and determine the impact on their applications. For that reason, Intel recommends that the customer perform a standard level of evaluation.

Please contact your local Intel representative with any questions or concerns regarding this change notification.

Products Affected/Intel Ordering Codes:

Marketing Name	Product Code	MM#	Pre Change TA	Pre Change PBA	Post Change TA	Post Change PBA
Intel® RAID Bridge Board	AHWBPBGB24R	948929	J48522-002	H88231-251	J48522-003	H88231-350

PCN Revision History:

Date of Revision:	Revision Number:	Reason:
March 11, 2022	00	Originally Published PCN
April 04, 2022	01	Adding item to Description of Change and Milestone Date Change



Product Change Notification

118970-01

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Customer is responsible for safety of the overall system, including compliance with applicable safety-related requirements or standards.

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No response from customers will be deemed an acceptance of the change, and the change will be implemented pursuant to the key milestones set forth in this attached PCN.

Should you have any issues with the timeline or content of this change, please contact the Intel Representative(s) for your geographic location listed below.

Americas Contact: asmo.pcn@intel.com

Asia Pacific/PRC Contact: apacgccb@intel.com

Europe Email: eccb@intel.com

Japan Email: jccb.ijkk@intel.com