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Product Change Notification

Change Notification #: 119658-00

Change Title: MINOR CHANGE,

Select Intel® CoreTM 12th Gen and 13th Gen

Processors, Intel® Pentium® Gold Processors and

Intel® Celeron® Processors,

PCN 119658-00, Product Material,

Dimple Added to IHS Lid for Internal Use-Only

Date of Publication: August 28, 2023

Key Characteristics of the Change:

Product Material

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material September 27,

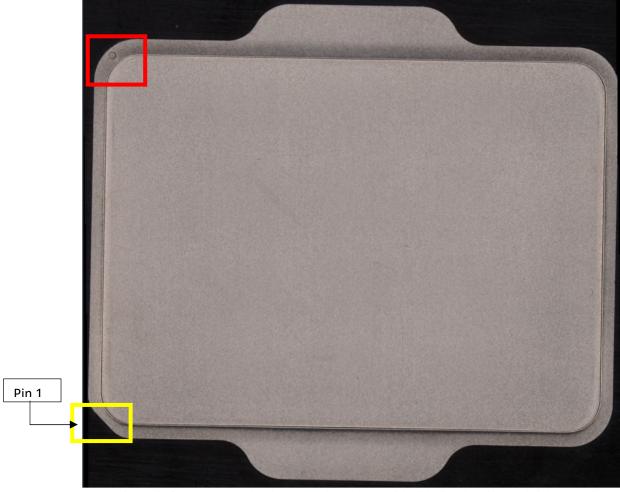
Description of Change to the Customer:

The Intel® SKU listed in the "Products Affected/Intel Ordering Codes" table below will have the following change made to the topside lid place over the substrate.

• A dimple will be added to the top left corner of the substrate lid.

Customers will now see a dimple on the lid of the Integrated Heat Spreader (IHS). The dimple is for internal-use only and has no impact to the product itself. It will be used internally for product differentiation. See picture below.

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(Note: Picture is for example only, demonstrating the IHS lid with dimple prior to Finish Operations).

Customer Impact of Change and Recommended Action:

Intel considers this change a MINOR CHANGE. There is no change to the form, fit, function, quality or reliability for the products.

Adding the dimple is for internal process improvement, making it easier for internal operators to distinguish products one from another.

Please contact your Intel Field Representative for any questions or concerns with respect to the change communicated in this Product Change Notification.

Products Affected/Intel Ordering Codes:

Marketing Name	MM#	Product Code	Spec Code	Platform
Intel® Core™ i5-12600 Processor	99APCK	CM8071504647406	S RL5T	DESKTOP
Intel® Core™ i5-12600T Processor	99APCL	CM8071504647507	S RL5U	DESKTOP
Intel® Core™ i5-12500 Processor	99APCM	CM8071504647605	S RL5V	DESKTOP
Intel® Core™ i5-12500T Processor	99APCN	CM8071504647706	S RL5W	DESKTOP
Intel® Core TM i5-12400T Processor	99APCP	CM8071504650506	S RL5X	DESKTOP

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Marketing Name	MM#	Product Code	Spec Code	Platform
Intel® Core TM i5-12400 Processor	99APCR	CM8071504650608	S RL5Y	DESKTOP
Intel® Core TM i5-12400F Processor	99APCT	CM8071504650609	S RL5Z	DESKTOP
Intel® Core TM i3-12300T Processor	99APCV	CM8071504650806	S RL60	DESKTOP
Intel® Core TM i3-12300 Processor	99APCW	CM8071504650906	S RL61	DESKTOP
Intel® Core TM i3-12100 Processor	99APCX	CM8071504651012	S RL62	DESKTOP
Intel® Core TM i3-12100F Processor	99APCZ	CM8071504651013	S RL63	DESKTOP
Intel® Core TM i3-12100T Processor	99APD0	CM8071504651106	S RL64	DESKTOP
Intel® Pentium® Gold G7400T Processor	99APD1	CM8071504651504	S RL65	DESKTOP
Intel® Pentium® Gold G7400 Processor	99APD2	CM8071504651605	S RL66	DESKTOP
Intel® Celeron® Processor G6900	99APD3	CM8071504651805	S RL67	DESKTOP
Intel® Celeron® Processor G6900T	99APD4	CM8071504651904	S RL68	DESKTOP
Intel® Celeron® Processor G6900TE	99ARAZ	CM8071504653706	S RL6P	EMBEDDED
Intel® Celeron® Processor G6900E	99ARC0	CM8071504653807	S RL6Q	EMBEDDED
Intel® Pentium® Gold G7400E Processor	99ARC1	CM8071504653907	S RL6R	EMBEDDED
Intel® Pentium® Gold G7400TE Processor	99ARC2	CM8071504654005	S RL6S	EMBEDDED
Intel® Core TM i3-12100TE Processor	99ARC3	CM8071504654106	S RL6T	EMBEDDED
Intel® Core TM i3-12100E Processor	99ARC4	CM8071504654209	S RL6U	EMBEDDED
Intel® Core TM i5-12500TE Processor	99ARC5	CM8071504654307	S RL6V	EMBEDDED
Intel® Core TM i5-12500E Processor	99ARC6	CM8071504654426	S RL6W	EMBEDDED
Boxed Intel® Core TM i5-12400 Processor	99ATJ6	BX8071512400	S RL5Y	DESKTOP
Boxed Intel® Core TM i5-12400F Processor	99ATJ7	BX8071512400F	S RL5Z	DESKTOP
Boxed Intel® Core TM i5-12600 Processor	99ATJ8	BX8071512600	S RL5T	DESKTOP
Boxed Intel® Core TM i5-12500 Processor	99ATJA	BX8071512500	S RL5V	DESKTOP
Boxed Intel® Core TM i3-12100 Processor	99ATJC	BX8071512100	S RL62	DESKTOP
Boxed Intel® Core TM i3-12100F Processor	99ATJG	BX8071512100F	S RL63	DESKTOP
Boxed Intel® Pentium® Gold G7400 Processor	99АТЈН	BX80715G7400	S RL66	DESKTOP
Boxed Intel® Core TM i5-12500 Processor	99АТЈК	BXC8071512500	S RL5V	DESKTOP
Boxed Intel® Core TM i5-12400 Processor	99ATJL	BXC8071512400	S RL5Y	DESKTOP
Boxed Intel® Core™ i3-12100 Processor	99ATJM	BXC8071512100	S RL62	DESKTOP
Boxed Intel® Pentium® Gold G7400 Processor	99ATJN	BXC80715G7400	S RL66	DESKTOP
Boxed Intel® Celeron® Processor G6900	99ATJP	BX80715G6900	S RL67	DESKTOP

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Marketing Name	MM#	Product Code	Spec Code	Platform
Boxed Intel® Core TM i5-12400F Processor	99ATJT	BXC8071512400F	S RL5Z	DESKTOP
Boxed Intel® Core TM i3-12100F Processor	99ATJV	BXC8071512100F	S RL63	DESKTOP
Boxed Intel® Celeron® Processor G6900	99ATJW	BXC80715G6900	S RL67	DESKTOP
Intel® Core TM i3-13100T Processor	99C50T	CM8071505092101	S RMBT	DESKTOP
Intel® Core TM i3-13100 Processor	99C50V	CM8071505092202	S RMBU	DESKTOP
Intel® Core™ i3-13100F Processor	99C50W	CM8071505092203	S RMBV	DESKTOP
Intel® Core TM i3-13100E Processor	99C6J2	CM8071505110405	S RMFR	EMBEDDED
Intel® Core TM i3-13100TE Processor	99C6J4	CM8071505110503	S RMFT	EMBEDDED
Boxed Intel® Core TM i3-13100 Processor	99C6TX	BX8071513100	S RMBU	DESKTOP
Boxed Intel® Core TM i3-13100F Processor	99C6TZ	BX8071513100F	S RMBV	DESKTOP
Boxed Intel® Core TM i3-13100 Processor	99C6VL	BXC8071513100	S RMBU	DESKTOP
Boxed Intel® Core TM i3-13100F Processor	99C6VM	BXC8071513100F	S RMBV	DESKTOP

PCN Revision History:

Date of Revision: Revision Number: Reason:

August 28, 2023 00 Originally Published PCN

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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.

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