Product Change Notification

Change Notification #: 119633-01
Change Title: MINOR CHANGE, Box Optimization for Heavy Shipments, PCN 119633-01, Transport Media, Replacing Heavy Shipper Box Configuration with New 3Qtr Box Configuration

Reason for Revision: Adjusted the milestone & implementation start date, updated the reference table of changes to address color variation on the Full Short Cushion due to multiple suppliers and added a statement to both the Customer Impact and Products Affected table sections of the PCN.

Date of Publication: October 20, 2023

Key Characteristics of the Change:
Transport Media

Forecasted Key Milestones:

| Date Intel will begin Box Optimization Project | November 8, 2023 |

Description of Change to the Customer:

Reason for Revision: Adjusted the milestone & implementation start date, updated the reference table of changes to address color variation on the Full Short Cushion due to multiple suppliers and added a statement to both the Customer Impact and Products Affected table sections of the PCN.

Intel will undergo a Shipper box optimization project which will impact two of the four current Shipping Configurations used to ship Tray-packed products to customers. See below for the impacted shipping configuration changes to Tray stacked shipments:

- Small Shipper Box shipping Configuration- No change
- Half Shipper Box shipping configuration – No change
- Heavy Shipper Box shipping configuration – Replaced with new 3Qtr Box shipping configuration.
- Full Shipper Box shipping configuration – Replacing long cushions with new Full Short cushions.
The new 3Qtr Shipper box configuration option requires the following:

- The creation of a new 3Qtr Shipper Box
- The creation of a new 3Qtr Intermediate Box
- The creation of a new 3Qtr Moisture Barrier Bag (MBB)
- The use of the Full Short cushions (the same as the Full Shipper Box configuration).
- The number of stackable trays in the Intermediate Box used will increase for every type of Tray used in packing materials.

The Full Shipper box configuration update will only change the cushions used. Rather than using the long, white cushions, this Full Shipper configuration will now use the Full Short cushions.
## Reference Table of Changes

<table>
<thead>
<tr>
<th>HEAVY/FULL SHIPPER CONFIG</th>
<th>AS-IS</th>
<th>TO-BE</th>
</tr>
</thead>
</table>
| Shipper Box               | Heavy and Full Shipper Box  
IPN: 500078078 (MRC) / 500046486  
Size: 422x229x250mm | Top | 3Qtr Shipper Box  
IPN: 500814626 (MRC) / 500814627  
Size: 418x228x222mm |
|                           | Bottom | Top |
| Intermediate Box          | Half I-Box  
IPN: 500135979  
Size: 337x150x96mm | Top | 3Qtr I-Box  
IPN: 500814624  
Size: 337x150x140mm |
<p>|                           | Bottom | Bottom |</p>
<table>
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<tr>
<th>HEAVY/FULL SHIPPER CONFIG</th>
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</table>
| Cushions                  | Heavy Cushion IPN: 500333786  
                          | Full Cushion IPN: 500274911    | Full Short Cushion IPN: 500813064  
                          | Note: color variation will occur per multiple suppliers  
                          | (white/off white/black)       |
| Moisture Barrier Bag (MBB)| Half IPN: 827-0919-9  
                          | Size: 584.2x292mm              | 3Qtr IPN: 500816119  
<pre><code>                      | Size: 577x320mm               |
</code></pre>
<table>
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</table>
| Max Tray Stack            | Thick TFT: 7+1  
Thick PIMT: 6+1  
Thin PIMT: 10+1  
nTFT: 13+1  
Example Thick TFT: | Thick TFT: 11+1  
Thick PIMT: 10+1  
Thin PIMT: 17+1  
nTFT: 22+1  
Example Thick TFT: |
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</table>
| Complete Shipper Configuration | Cutaway image  
 Full Shipper | Cutaway Image  
 Full Shipper w/Short Cushion |
|                           | Heavy Shipper | 3Qtr Shipper |

Please note that the shipping configuration used to ship tray products is determined by the number of units being shipped per box to fill customer orders. Only the Heavy and Full shipper configurations are being changed at this time.
Customer Impact of Change and Recommended Action:
Intel considers this change a MINOR CHANGE. There is no change to the form, fit, functionality, quality or reliability for the products.

Customers should notify both their receiving department and any of their Distributing partners, so they are all aware.

Intel will begin to roll out the use of the new 3Qtr Box Configuration as early as November 8, 2023.

Any inventory which has already been packed and shelved into warehouses for supply using the prior Heavy Shipping configuration will not be re-boxed. Therefore, customers may see a mixture of shipping methods until any use of the Heavy Shipper configuration have all been depleted. After November 8, 2023, shipments that qualify for the 3Qtr configuration will be packed and shipped in the new 3Qtr configuration.

Note to customers: This change is NOT product specific. Depending on shipment configuration per each Intel warehouse, it is possible that some customers will not be impacted by this change. The impact (if any) is entirely conditional based upon the way Intel receives customer orders and packages shipments for transit. If shipments qualify for the new 3Qtr configuration, they will be shipped using the new 3Qtr boxing configuration.

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:
Please see the comment above under Customer Impact of Change and Recommended Actions calling out that this change does NOT apply to any specific products. Based on the multiple types of shipping configurations used, a confirmed list of impacted products is not possible to provide. However, attached to this PCN is an excel file of products that have been shipped in one or more of Intel’s Shipping box configurations in the past, which can be used as a possible guide, but not a confirmation of impact.

PCN Revision History:

<table>
<thead>
<tr>
<th>Date of Revision</th>
<th>Revision Number</th>
<th>Reason</th>
</tr>
</thead>
<tbody>
<tr>
<td>July 28, 2023</td>
<td>00</td>
<td>Originally Published PCN</td>
</tr>
<tr>
<td>October 20, 2023</td>
<td>01</td>
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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: apacgcgb@intel.com
Europe Email: eecb@intel.com
Japan Email: jjcb.ijkk@intel.com