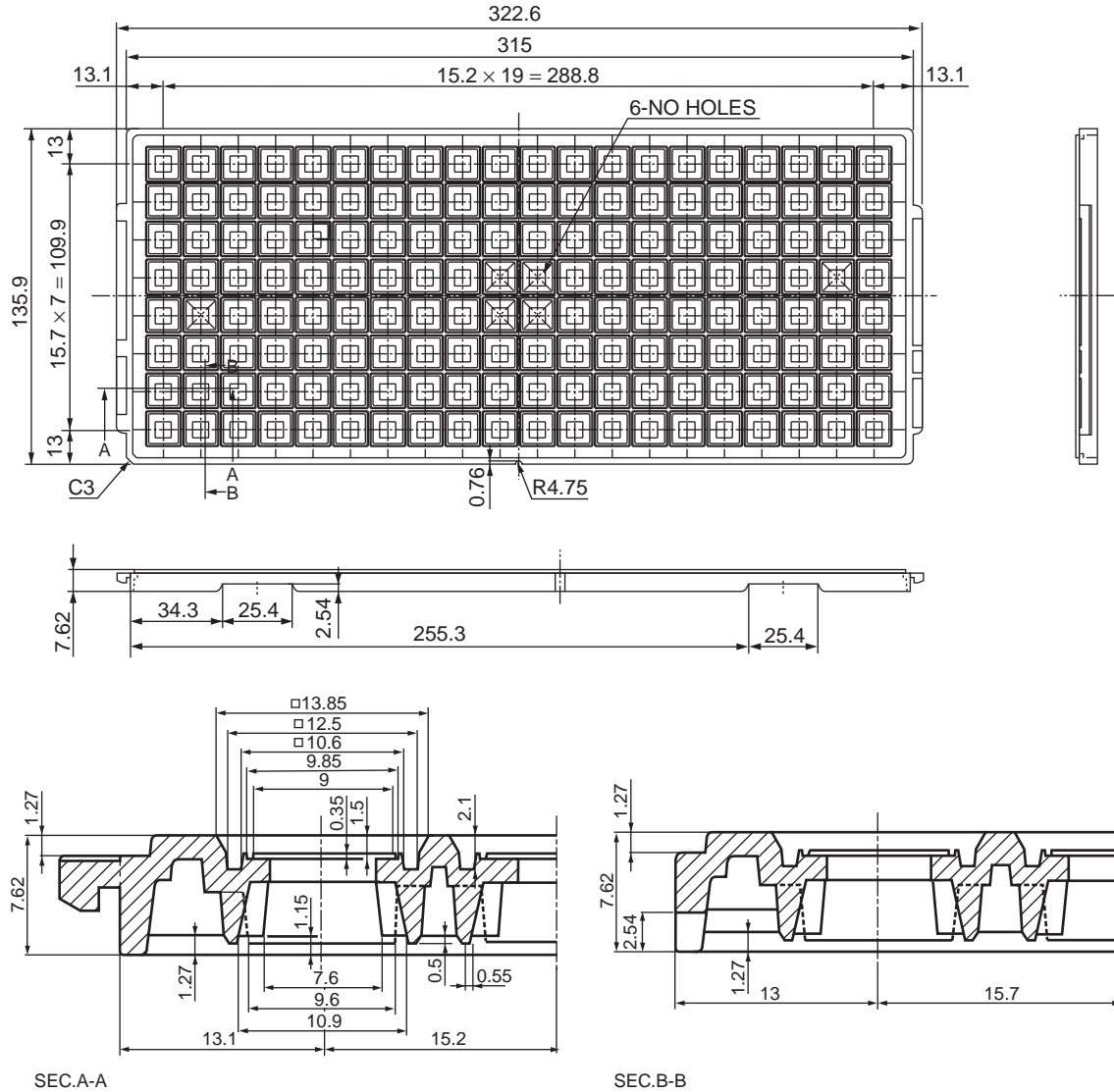


## IEC (JEDEC) TRAY dimensions

PKG code	Maximum storage capacity		
	pcs/tray	pcs/inner box	pcs/outer box
LQC052	160	1600	6400
LQD064	160	1600	6400
LQU064	160	1600	6400



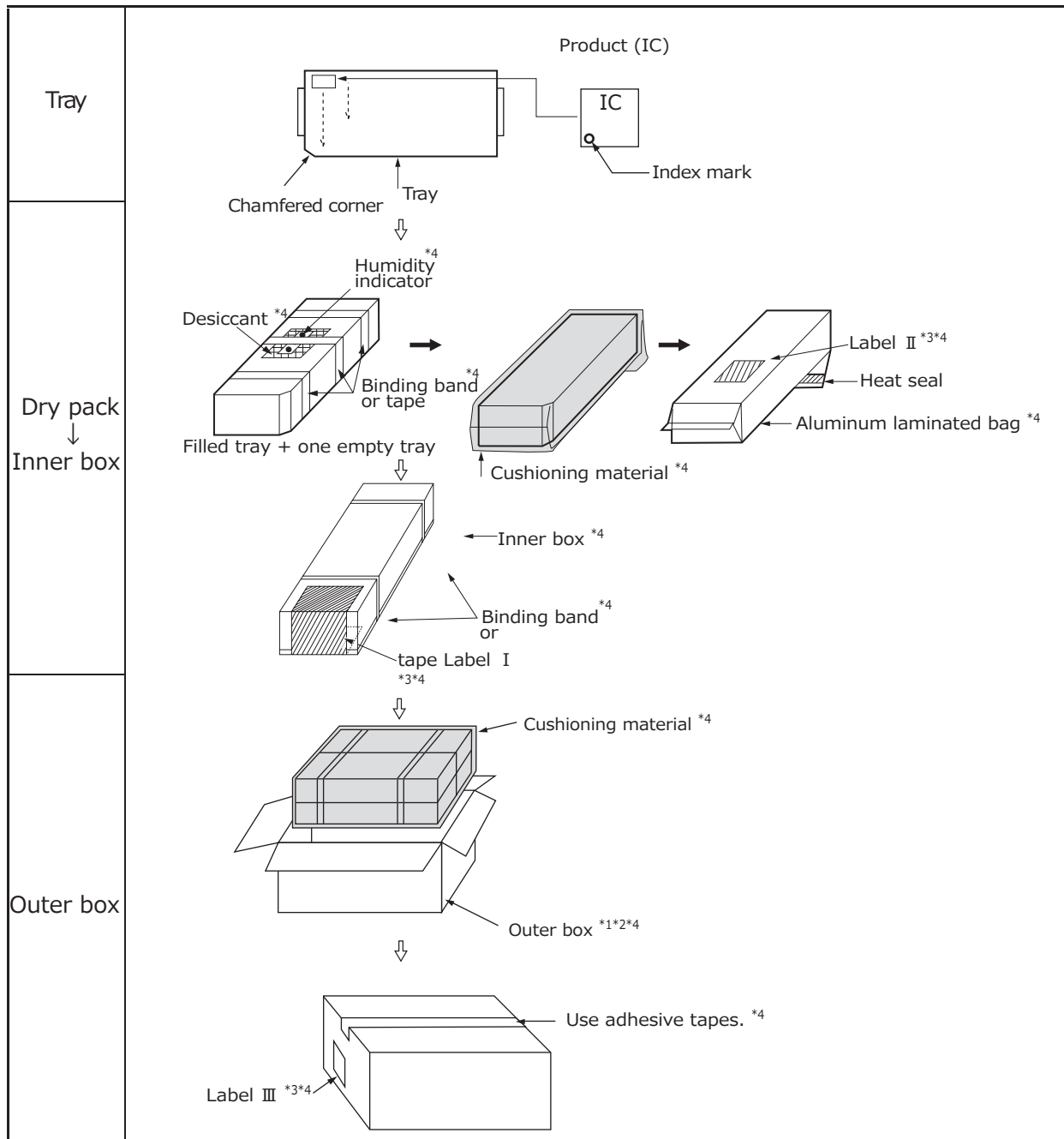
(Dimensions in mm)

Material : Conductive polyphenyleneether

Heat proof temperature : 125 °C Max

Weight : 138 g

## ■ IEC (JEDEC) TRAY Dry Pack Packing Specifications



\*1: The size of the outer box may be changed depending on the quantity of inner boxes.

\*2: The space in the outer box will be filled with empty inner boxes, or cushions, etc.

\*3: Please refer to an attached sheet about the indication label.

\*4: The packing materials except tray may differ slightly from the color and dimensions depend on country of manufacture.












Note: The packing specifications may not be applied when the product is delivered via a distributor.

■ Product label indicators



Label I: Label on Inner box [Q-Pack Label(4×8.5inch)]

		1234	
<b>RoHS</b>	2Li	12345678901234567890 1234567	
Category = 12			
<b>SPEC#</b> 123456789012345678			
<b>IDV</b> 1234567890	<b>PKG</b> 123456	FULL CNTR QTY 1234	
			
(1P) <b>MFR#</b> 123456789012345678901234			
			
(P) <b>OPN</b> 123456789012345678901234			
(1Z) <b>BOX ID</b>			
<b>LOT#</b> 1234567			
<b>HU</b>		123	<b>BOX OF</b> 123
<b>HULN</b> 1234567890123			
(1T) <b>BATCH#</b> 1234567000			
			
12345678901234567890123		123456789012345	
			
<b>SEAL DC</b> 12345678		<b>TTL QTY (Q)</b> 12345	
			
<b>ASSEMBLED IN:</b> 12		1234567890123456789012345	
12345678901234567890			
12345678901234567890			
12345678901234567890			
123456789012345			
			
(9D)M/C: 001HH071		(7Q)QTY: 02500PC	
			
12345678 12345678		12345678 1234567	
			
12345678 12345678		12345678 1234567	
			
12345678 12345678		12345678 1234567	
			
12345678 12345678		12345678 1234567	
			
12345678 12345678		12345678 1234567	
			
12345678 12345678		12345678 1234567	


## Label II : Moisture Barrier Bag[2-in-1 Label(4×8.5inch)]

(P) OPN: 123456789012345678901234	
	
(1P) MFR# 123456789012345678901234	
	
(1T) BATCH#	
1234567 000	
SEAL DC: 12345678	
123456789012345	
(9D)M/C: 001HH071	(7Q)QTY: 02500PC
	
12345678 12345678	12345678 1234567
	
12345678 12345678	12345678 1234567
	
12345678 12345678	12345678 1234567
	
12345678 12345678	12345678 1234567
	
12345678 12345678	12345678 1234567
	
12345678 12345678	12345678 1234567
(Q) TTL QTY: 1234	
LOT# 1234567 BAG ID: 1234 QTY: 1234	
(Z) BAG ID:	

---

		<b>CAUTION</b>	JEDEC LEVEL	JETTA RANK
RoHS	2Li	This Bag Contains MOISTURE SENSITIVE DEVICES	3	E
Category = 12				

- Calculated shelf life in sealed bag: 12 months at < 40 °C and < 90 % relative humidity (RH)
- Peak package body temperature: 123 + 0 °C / - 5 °C
- After bag is opened, devices that will be subjected to solder reflow or other high temperature process must:
  - Mounted within 1234567890 of factory conditions < 30 °C / 70 % RH, OR
  - Stored per J-STD-033
- Devices require bake, before mounting, if:
  - Humidity Indicator Card is > 10 % for level 2a - 5a devices or > 60 % for level 2 devices when read at 23 °C ± 5 °C
  - 3a or 3b not met
- If baking is required, devices may be baked for 24 hours at 125 °C ± 5 °C. Refer J-STD-033 for shorter time durations, if applicable  
 Note: If device containers cannot be subjected to high temperature or shorter bake times are desired, reference IPC/JEDEC J-STD-033 for bake reference

Bag Seal Date : 1234567   
 (If blank, see adjacent bar code label)  
 Note: Level and body temperature defined by IPC/JEDEC J-STD-020 for JEDEC and EIAJ-ED 4701/300 for JETTA



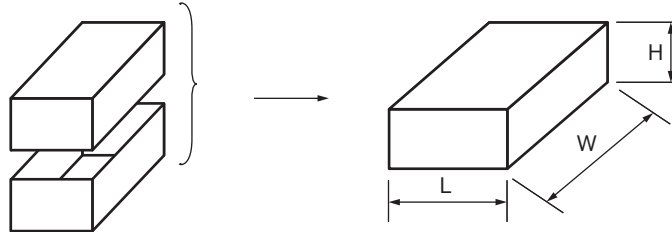
### Label III : Label on Outer box[Shipping Label(4×8.5inch)]

<p>(3S) PKG ID: 80000599</p> 	<p>FROM: Spansion LLC and its affiliates 915 DeGuigne Drive, P.O. Box 3453 SUNNYVALE, CA 94088-3453</p>	
<p>(1P) MFR P/N: 123456789012345678901234</p> 	<p>SHIP TO: 1234567890123456789012345678901234567890 1234567890123456789012345678901234567890 1234567890123456789012345678901234567890 1234567890123456789012345678901234567890 1234567890123456789012345678901234567890 1234567890123456789012345678901234567890 1234567890123456789012345678901234567890 1234567890123456789012345678901234567890</p>	
<p>(Q) QUANTITY:</p>  <p>12345678 EA</p>	<p>(4L) CTRY OF ORIGIN:</p>  <p>12</p> <p>123456789012345</p>	<p>PACKAGE WEIGHT: 12345678 LB</p> <p>PRINTED: 123456</p> <p>PACKAGE COUNT: 12345 OF 12345</p>
<p>(K) TRANS ID: 12345678901234567890123456789012345</p> 	<p>DESC: I. C.</p>	<p>HU NO. 1234567890123</p> 
<p>(P) CUST PROD ID: 123456789012345678901234</p> 	<p>CTRY OF DIFFUSION: 12 12 12 12 12 12</p> <p>ASSEMBLED IN: 123456789012345</p>	<p>DEL NO. 80000599</p> 

Note: Depending on shipment state, "Label III on the external boxes might not be printed.

## ■ Dimensions for Containers

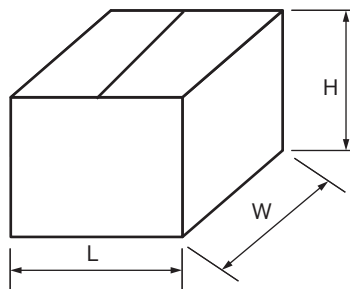
### 1. Dimensions for inner box



L	W	H
165	360	75

(Dimensions in mm)

### 2. Dimensions for outer box



L	W	H
355	385	195

(Dimensions in mm)