

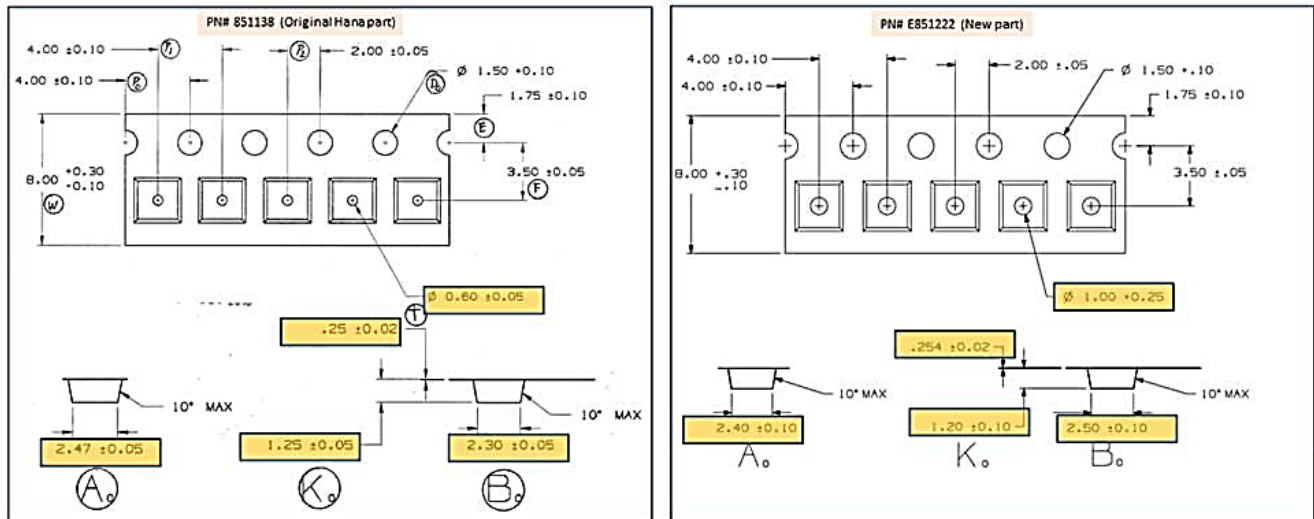
<b>PCN Number:</b>	20160726001	<b>PCN Date:</b>	07/27/2016
<b>Title:</b>	New Carrier Tape		
<b>Customer Contact:</b>	<a href="#">PCN Manager</a>	<b>Dept:</b>	Quality Services
<b>Change Type:</b>	<input type="checkbox"/> Assembly Site <input type="checkbox"/> Assembly Process <input type="checkbox"/> Assembly Materials <input type="checkbox"/> Design <input type="checkbox"/> Electrical Specification <input type="checkbox"/> Mechanical Specification <input type="checkbox"/> Test Site <input checked="" type="checkbox"/> Packing/Shipping/Labeling <input type="checkbox"/> Test Process <input type="checkbox"/> Wafer Bump Site <input type="checkbox"/> Wafer Bump Material <input type="checkbox"/> Wafer Bump Process <input type="checkbox"/> Wafer Fab Site <input type="checkbox"/> Wafer Fab Materials <input type="checkbox"/> Wafer Fab Process <input type="checkbox"/> Part number change		

### PCN Details

#### Description of Change:

Texas Instruments is pleased to announce the qualification of a new carrier tape for the devices shown below. The material composition between the 2 carrier tapes is the same. A dimensional comparison summary is below:

Dimension	From (851138)	To (851222)
Ao	2.47 (+/- 0.05) mm	2.4 (+/- 0.1) mm
Bo	2.3 (+/- 0.05) mm	2.5 (+/- 0.1) mm
Ko	1.25 (+/- 0.05) mm	1.2 (+/- 0.1) mm
Thickness	0.25 (+/- 0.02) mm	0.254 (+/- 0.02) mm



#### Reason for Change:

Quality Improvement

#### Anticipated impact on Fit, Form, Function, Quality or Reliability (positive / negative):

None

#### Changes to product identification resulting from this PCN:

Not Applicable

<b>Product Affected:</b>			
1P1G125QDCKRG4Q1	SN74AHC1G86MDCKREP	SN74LVC1G97IDCKREP	TPS3803-01MDCKREP
CAHCT1G04QDCKRG4Q1	SN74AVC1T45DCKR	SN74LVC1T45MDCKREP	TPS3803-01QDCKREP
CAHCT1G125QDCKRG4Q	SN74AVCH1T45DCKR	SN74LVC2G04MDCKREP	TS5A9411DCKR
CLVC1G175MDCKREP	SN74LVC1G06MDCKREP	SN74LVC2G17MDCKREP	TS5A9411DCKT
SN74AHC1G02MDCKREP	SN74LVC1G11MDCKREP	SN74LVC2G34MDCKREP	

For questions regarding this notice, e-mails can be sent to the regional contacts shown below or your local Field Sales Representative.

<b>Location</b>	<b>E-Mail</b>
USA	<a href="mailto:PCNAmericasContact@list.ti.com">PCNAmericasContact@list.ti.com</a>
Europe	<a href="mailto:PCNEuropeContact@list.ti.com">PCNEuropeContact@list.ti.com</a>
Asia Pacific	<a href="mailto:PCNAsiaContact@list.ti.com">PCNAsiaContact@list.ti.com</a>
Japan	<a href="mailto:PCNJapanContact@list.ti.com">PCNJapanContact@list.ti.com</a>