

PCN Number:	20150904001A	PCN Date:	03/15/2016
Title:	Carrier Tape Change for Selected SC70 Packaged Devices		
Customer Contact:	PCN Manager	Dept:	Quality Services
Proposed 1st Ship Date:	12/08/2015		
Change Type:			
<input type="checkbox"/>	Assembly Site	<input type="checkbox"/>	Assembly Process
<input type="checkbox"/>	Design	<input type="checkbox"/>	Electrical Specification
<input type="checkbox"/>	Test Site	<input checked="" type="checkbox"/>	Packing/Shipping/Labeling
<input type="checkbox"/>	Wafer Bump Site	<input type="checkbox"/>	Wafer Bump Material
<input type="checkbox"/>	Wafer Fab Site	<input type="checkbox"/>	Wafer Fab Materials
		<input type="checkbox"/>	Part number change
<input type="checkbox"/>		<input type="checkbox"/>	Assembly Materials
<input type="checkbox"/>		<input type="checkbox"/>	Mechanical Specification
<input type="checkbox"/>		<input type="checkbox"/>	Test Process
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Bump Process
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Fab Process

PCN Details

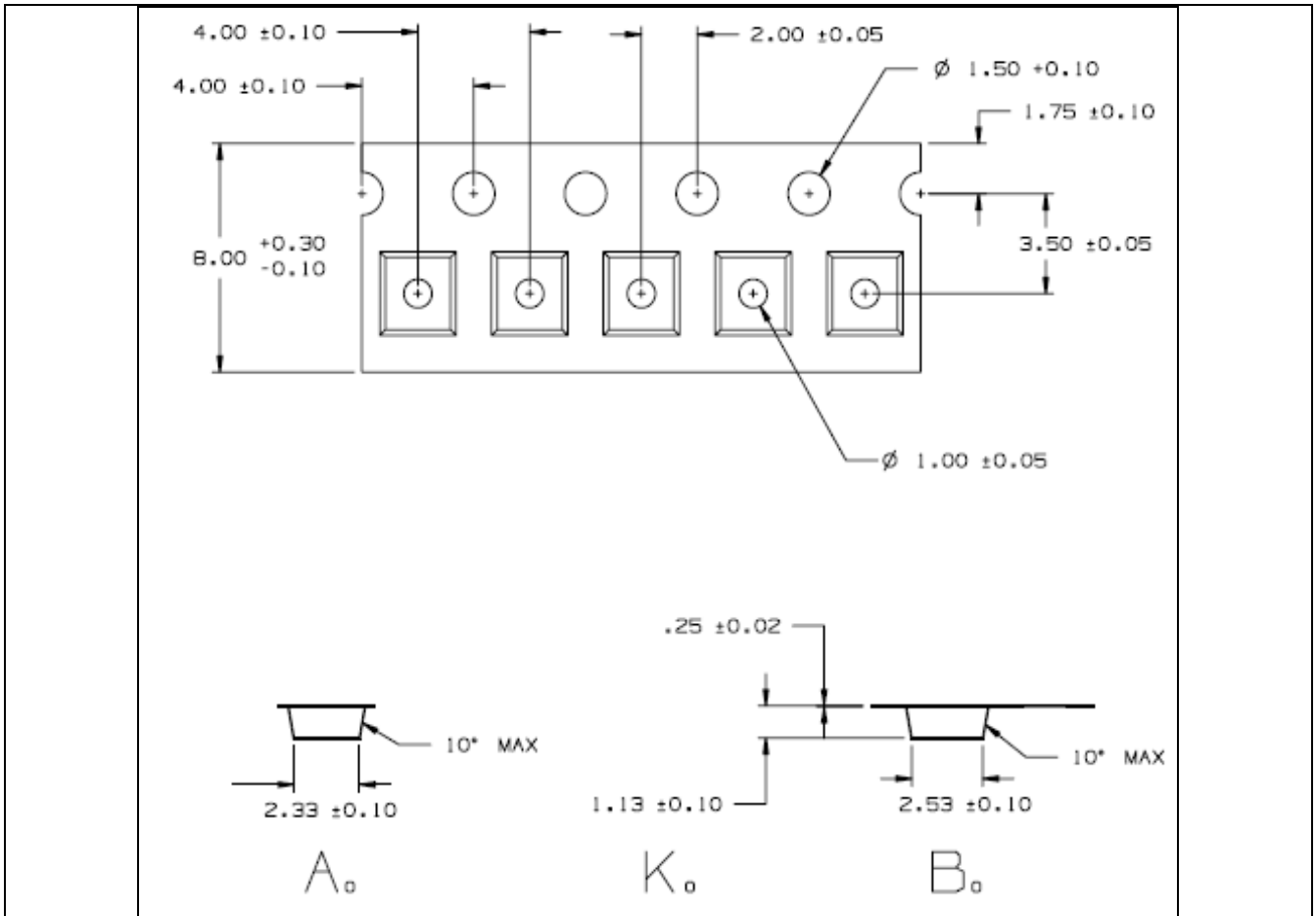
Description of Change:

Revision A is to announce the retraction of select devices. These devices will continue to be packed in with the same carrier tape and not be subjected to the change described in this notification. Affected devices are identified with a **strikethrough** and are highlighted in yellow in the Product Affected Section.

Texas Instruments is pleased to announce the qualification of a new carrier tape for selected devices in the SC70 package. The material composition between the 2 carrier tapes is the same. A dimensional comparison summary is below:

Dimension	From	To
Ao	2.25 (+/- 0.1) mm	2.33 (+/- 0.1) mm
Bo	2.40 (+/- 0.1) mm	2.53 (+/- 0.1) mm
Ko	1.22 (+/- 0.1) mm	1.13 (+/- 0.1) mm

New Carrier tape Dimensions:



Reason for Change:			
Alignment with EIA 481 SC70 pocket dimensions			
Anticipated impact on Fit, Form, Function, Quality or Reliability (positive / negative):			
None			
Changes to product identification resulting from this PCN:			
New Carrier Tape			
Product Affected:			
74LVC1G125DCKRE4	LM4041C12IDCKRG4	TL4050A10QDCKR	TLVH431BQDCKR
74LVC1G125DCKRG4	LM4041C12IDCKT	TL4050A25IDCKR	TLVH431BQDCKT
74LVC1G125DCKTE4	LM4041CIDCKR	TL4050A25IDCKT	TLVH431CDCKT
74LVC1G125DCKTG4	LM4041CIDCKT	TL4050A25QDCKR	TLVH431CDCKTE4
ADS7886SBDCKR	LM4041CIDCKTG4	TL4050A41QDCKR	TLVH431CDCKTG4
ADS7886SBDCKT	LM4041D12IDCKR	TL4050A50IDCKR	TLVH431IDCKR
ADS7886SDCKR	LM4041D12IDCKT	TL4050A50IDCKT	TLVH431IDCKT
ADS7886SDCKT	LM4041DIDCKR	TL4050A50QDCKR	TLVH431IDCKTG4
ADS7887SDCKR	LM4041DIDCKT	TL4050B10QDCKR	TLVH431QDCKR
ADS7887SDCKT	LMV321IDCKR	TL4050B25IDCKR	TLVH431QDCKT
ADS7888SDCKR	LMV321IDCKRE4	TL4050B25QDCKR	TMP300AIDCKR
ADS7888SDCKT	LMV321IDCKRG4	TL4050B41IDCKR	TMP300AIDCKRG4

CLVC1G125IDCKREP	LMV321IDCKT	TL4050B41IDCKT	TMP300AIDCKT
CLVC1G125MDCKREP	LMV321IDCKTG4	TL4050B50IDCKR	TMP300AIDCKTG4
CLVC1G125MDCKREPG4	LMV341IDCKR	TL4050B50QDCKR	TMP300BIDCKR
CLVC1G32MDCKREPG4	LMV341IDCKRG4	TL4050C25IDCKR	TMP300BIDCKT
DAC5311IDCKR	MPD23685DCKR	TL4050C25IDCKT	TPD2E007DCKR
DAC5311IDCKRG4	MPD23686DCKR	TL4050C25QDCKR	TPS22942DCKR
DAC5311IDCKT	MPD23688DCKR	TL4050C41IDCKR	TPS22942DCKRG4
DAC5311IDCKTG4	MPD23689DCKR	TL4050C41QDCKR	TPS22945DCKR
DAC6311IDCKR	OPA330AIDCKR	TL4050C41QDCKT	TPS22945DCKRG4
DAC6311IDCKRG4	OPA330AIDCKRG4	TL4050C50IDCKR	TPS3805H33DCKR
DAC6311IDCKT	OPA330AIDCKT	TL4050C50IDCKT	TPS3805H33DCKRG4
DAC6311IDCKTG4	OPA330AIDCKTG4	TL4050C50QDCKR	TPS3805H33MDCKREP
DAC7311IDCKR	OPA333AIDCKR	TL4051A12QDCKR	TPS3805H33QDCKREP
DAC7311IDCKT	OPA333AIDCKRG4	TL4051AIDCKR	TPS61220DCKR
DAC7311IDCKTG4	OPA333AIDCKT	TL4051AQDCKR	TPS61220DCKT
DAC8311IDCKR	OPA333AIDCKTG4	TL4051B12QDCKR	TPS61221DCKR
DAC8311IDCKRG4	OPA333AMDCKREP	TL4051BIDCKR	TPS61221DCKT
DAC8311IDCKT	OPA348AIDCKR	TL4051BQDCKR	TPS61222DCKR
DAC8411IDCKR	OPA348AIDCKRG4	TL4051C12IDCKR	TPS61222DCKT
DAC8411IDCKRG4	OPA348AIDCKT	TL4051C12QDCKR	TPS61222MDCKTEP
DAC8411IDCKT	OPA348AIDCKTG4	TL4051CIDCKR	TPS61223DCKR
DAC8411IDCKTG4	OPA358AIDCKR	TL4051CQDCKR	TPS61223DCKT
HPA00141AIDCKG4	OPA358AIDCKT	TL431ACDCKR	TPS71701DCKR
INA199A1DCKR	OPA358AIDCKTG4	TL431AIDCKR	TPS71701DCKRG4
INA199A1DCKT	OPA360AIDCKR	TL431AIDCKRE4	TPS71701DCKT
INA199A2DCKR	OPA360AIDCKRG4	TL431AIDCKRG4	TPS71701DCKTG4
INA199A2DCKT	OPA360AIDCKT	TL431AIDCKT	TPS71710DCKR
INA199A3DCKR	OPA360AIDCKTG4	TL431AIDCKTG4	TPS71710DCKRG4
INA199A3DCKT	OPA361AIDCKR	TL431AQDCKR	TPS71710DCKT
INA210AIDCKR	OPA361AIDCKRG4	TL431AQDCKT	TPS71710DCKTG4
INA210AIDCKRG4	OPA361AIDCKT	TL431BCDCKR	TPS71711DCKR
INA210AIDCKT	OPA361AIDCKTG4	TL431BCDCKT	TPS71711DCKRG4
INA210AIDCKTG4	OPA362AIDCKR	TL431BIDCKR	TPS71711DCKT
INA211AIDCKR	OPA362AIDCKT	TL431BIDCKT	TPS71711DCKTG4
INA211AIDCKRG4	OPA369AIDCKR	TL431BIDCKTE4	TPS71712DCKR
INA211AIDCKT	OPA369AIDCKT	TL431BIDCKTG4	TPS71712DCKRG4
INA211AIDCKTG4	OPA376AIDCKR	TL431BQDCKR	TPS71712DCKT
INA212AIDCKR	OPA376AIDCKRG4	TL431BQDCKT	TPS71712DCKTG4
INA212AIDCKRG4	OPA376AIDCKT	TL431BQDCKTE4	TPS71713DCKR
INA212AIDCKT	OPA376AIDCKTG4	TL431BQDCKTG4	TPS71713DCKT
INA212AIDCKTG4	OPA377AIDCKR	TL431QDCKR	TPS71713DCKTG4
INA213AIDCKR	OPA377AIDCKT	TL431QDCKRG4	TPS71715DCKR
INA213AIDCKRG4	OPA378AIDCKR	TL431QDCKT	TPS71715DCKT

INA213AIDCKT	OPA378AIDCKT	TL431QDCKTG4	TPS71715DCKTG4
INA213AIDCKTG4	OPA379AIDCKR	TLV3011AIDCKR	TPS71718DCKR
INA214AIDCKR	OPA379AIDCKT	TLV3011AIDCKRG4	TPS71718DCKRG4
INA214AIDCKRG4	OPA379AIDCKTG4	TLV3011AIDCKT	TPS71718DCKT
INA214AIDCKT	REF3312AIDCKR	TLV3011AIDCKTG4	TPS71718DCKTG4
INA214AIDCKTG4	REF3312AIDCKRG4	TLV3012AIDCKR	TPS71719DCKR
LM4040A10IDCKR	REF3312AIDCKT	TLV3012AIDCKRG4	TPS71719DCKRG4
LM4040A20IDCKR	REF3312AIDCKTG4	TLV3012AIDCKT	TPS71719DCKT
LM4040A20IDCKRE4	REF3318AIDCKR	TLV3012AIDCKTG4	TPS71719DCKTG4
LM4040A20IDCKT	REF3318AIDCKRG4	TLV341AIDCKR	TPS71721DCKR
LM4040A25IDCKR	REF3318AIDCKT	TLV341AIDCKT	TPS71721DCKT
LM4040A30IDCKR	REF3318AIDCKTG4	TLV341AIDCKTG4	TPS71725DCKR
LM4040A30IDCKRE4	REF3320AIDCKR	TLV341IDCKR	TPS71725DCKRG4
LM4040A41IDCKR	REF3320AIDCKRG4	TLV341IDCKT	TPS71725DCKT
LM4040A50IDCKR	REF3320AIDCKT	TLV341IDCKTG4	TPS71726DCKR
LM4040A50IDCKRG4	REF3320AIDCKTG4	TLV431BCDCKR	TPS71726DCKT
LM4040A82IDCKR	REF3325AIDCKR	TLV431BCDCKT	TPS71726DCKTG4
LM4040B10IDCKR	REF3325AIDCKRG4	TLV431BIDCKR	TPS71727DCKR
LM4040B20IDCKR	REF3325AIDCKT	TLV431BIDCKRE4	TPS71727DCKT
LM4040B20IDCKT	REF3325AIDCKTG4	TLV431BIDCKRG4	TPS71727DCKTG4
LM4040B25IDCKR	REF3330AIDCKR	TLV431BIDCKT	TPS717285DCKR
LM4040B25IDCKRG4	REF3330AIDCKRG4	TLV431BIDCKTE4	TPS717285DCKT
LM4040B30IDCKR	REF3330AIDCKT	TLV431BIDCKTG4	TPS71728DCKR
LM4040B30IDCKRG4	REF3330AIDCKTG4	TLV431BQDCKR	TPS71728DCKRG4
LM4040B41IDCKR	REF3333AIDCKR	TLV431BQDCKT	TPS71728DCKT
LM4040B50IDCKR	REF3333AIDCKT	TLV61224DCKR	TPS71728DCKTG4
LM4040C10IDCKR	REF3333AIDCKTG4	TLV61224DCKT	TPS71729DCKR
LM4040C20IDCKR	SN74LVC1G00DCK3	TLV61225DCKR	TPS71729DCKT
LM4040C20IDCKT	SN74LVC1G00DCK3T	TLV61225DCKT	TPS71730DCKR
LM4040C25IDCKR	SN74LVC1G00DCKJ	TLV70012DCKR	TPS71730DCKRG4
LM4040C25IDCKT	SN74LVC1G00DCKR	TLV70012DCKT	TPS71730DCKT
LM4040C25IDCKTE4	SN74LVC1G00DCKR-P	TLV70015DCKR	TPS71730DCKTG4
LM4040C25IDCKTG4	SN74LVC1G00DCKRE4	TLV70015DCKT	TPS71733DCKR
LM4040C30IDCKR	SN74LVC1G00DCKRG4	TLV70018DCKR	TPS71733DCKRG4
LM4040C41IDCKR	SN74LVC1G00DCKT	TLV70018DCKT	TPS71733DCKT
LM4040C41IDCKRE4	SN74LVC1G00DCKTE4	TLV70025DCKR	TPS71733DCKTG4
LM4040C41IDCKRG4	SN74LVC1G00DCKTG4	TLV70025DCKT	TS5A3159DCKR
LM4040C50IDCKR	SN74LVC1G00IDCKREP	TLV70028DCKR	TS5A3159DCKRE4
LM4040C82IDCKR	SN74LVC1G00MDCKREP	TLV70028DCKT	TS5A3159DCKRG4
LM4040D10IDCKR	SN74LVC1G08DCK3	TLV70030DCKR	TS5A3159DCKT
LM4040D20IDCKR	SN74LVC1G08DCK3T	TLV70030DCKT	TS5A3159DCKTG4
LM4040D20IDCKRE4	SN74LVC1G08DCKJ	TLV70033DCKR	TXB0101DCKR
LM4040D20IDCKRG4	SN74LVC1G08DCKR-P	TLV70033DCKT	TXB0101DCKRG4

LM4040D20IDCKT	SN74LVC1G08IDCKREP	TLVH431ACDCKR	TXB0101DCKT
LM4040D25IDCKR	SN74LVC1G08MDCKREP	TLVH431ACDCKRE4	TXB0101DCKTG4
LM4040D25IDCKRG4	SN74LVC1G125DCK3	TLVH431ACDCKT	TXS0101DCKR
LM4040D25IDCKT	SN74LVC1G125DCK3T	TLVH431ACDCKTG4	TXS0101DCKRG4
LM4040D25IDCKTG4	SN74LVC1G125DCK6	TLVH431AIDCKR	TXS0101DCKT
LM4040D30IDCKR	SN74LVC1G125DCKJ	TLVH431AIDCKT	V62/04648-03XE
LM4040D41IDCKR	SN74LVC1G125DCKR	TLVH431AQDCKR	V62/04648-06XE
LM4040D50IDCKR	SN74LVC1G125DCKR-P	TLVH431AQDCKT	V62/04732-01XE
LM4040D50IDCKRG4	SN74LVC1G125DCKT	TLVH431BCDCKR	V62/04732-02XE
LM4040D82IDCKR	SN74LVC1G32DCK3	TLVH431BCDCKT	V62/04733-01XE
LM4041A12IDCKR	SN74LVC1G32DCK3T	TLVH431BCDCKTG4	V62/04733-02XE
LM4041A12IDCKT	SN74LVC1G32DCKJ	TLVH431BIDCKR	V62/04734-01XE
LM4041B12IDCKR	SN74LVC1G32DCKR-P	TLVH431BIDCKRE4	V62/04734-02XE
LM4041B12IDCKT	SN74LVC1G32IDCKREP	TLVH431BIDCKRG4	V62/04735-01XE
LM4041BIDCKR	SN74LVC1G32MDCKREP	TLVH431BIDCKT	V62/04735-02XE
LM4041BIDCKT	TL4050A10IDCKR	TLVH431BIDCKTE4	V62/07633-01YE
LM4041C12IDCKR	TL4050A10IDCKT	TLVH431BIDCKTG4	V62/12603-01XE
LM4041C12IDCKRE4			

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

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