DELKIN DEVICES		DOCUMENT TITLE: Product Change Notice U331B Series microSD Firmware Update			
DEPT: Engineering		DOCUMENT NO.	412-0073-00		
PRINT DATE:	10/19/2021	REV	A Page 1 of 2		
Title	of Change: U3	31B Series microSD Firm	ware Update	Date: PCN No:	10/19/2021 412-0073-00
PCN Effective Date: 10/19/2021					e Buy Date: N/A e Ship Date: N/A
A nev cards		rare has been released for ancements, and Delkin hiເ			
	<ul> <li>Enhanced pow</li> <li>Improved read</li> </ul>	ents to the firmware include rer loss protection, handling o disturb management andom read performance		interruptions & i	mpact on UECC

- Optimization for various corner case write patterns
- Enhanced CMD42 Lock\_Unlock handling mechanism for better efficiency

## Reason for Change:

For improved card reliability and performance in host applications.

### **Products Affected:**

U331B Series SLC microSD products, per the list on Page 2.

## Impact of Change / Recommended Actions:

Delkin recommends qualifying the new firmware version and migrating to the replacement part numbers. Contact your Delkin Devices Account Manager to request a sample and to request a copy of the datasheet.

### **Reference Documents/Attachments:**

List of part numbers affected by this PCN are shown on Page 2, with replacement part numbers.

Sincerely,

Ting Diaz

Tony Diaz Product Management Delkin Devices, Inc.

# Part Numbers Affected by this PCN and Replacement Part Numbers

Affected Part Number	Replacement Part Number		
S312TLKEU-C1000-3	S312TLKJM-C1000-3		
S312TLKEU-C1210-3	Contact Delkin		
S312TLKEU-C1223-3	Contact Delkin		
S325TLMEU-C1000-3	S325TLMJM-C1000-3		
S351TLNEU-C1000-3	S351TLNJM-C1000-3		
S30GTLNEU-C1000-3	S30GTLNJM-C1000-3		
S30GTLNEU-C1143-3	Contact Delkin		
S302TLNEU-C1000-3	S302TLNJM-C1000-3		
S304TLNEU-U1000-3	S304TLNJM-U1000-3		