

# Product Change Notification

## PCN19-23-KSR55X Specification Update

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**C&K**

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## Document revision

Revision	Date	Description	Author
A	December 19, 2019	KSR55X specification revision for the travel	J. Smolinski

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## 1. Purpose

C&K components, as design and manufacturing company for micro-miniature tact switches, is constantly looking to improve the manufacturing means and processes in order to continue serving its customers with the highest performance level

As part of this continuous improvement policy, we are presently correcting one value of the specification for our KSR55X, on the travel

## 2. Overview

Current specification:

Mechanical Travel (Tm)	Nominal travel: 0.5 mm Maximal travel: 0.65 mm Minimal travel: 0.35 mm
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Electrical travel (Te)	Nominal travel: 0.5 mm Maximal travel: 0.65 mm Minimal travel: 0.35 mm
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New specification:

Mechanical Travel (Tm)	Nominal travel: 0.65 mm Maximal travel: 0.80 mm Minimal travel: 0.45 mm
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Electrical travel (Te)	Nominal travel: 0.65 mm Maximal travel: 0.80 mm Minimal travel: 0.45 mm
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## 3. Impact of Change and Qualification

### 3.1 Impact of Change

There is no impact as we are correcting a specification mistake. Product has always been at these "new" values

### 3.2 Qualification

There is no qualification needed as we are correcting a specification mistake. Product has always been at these "new" values

**4. Part numbers affected**

<b>C&amp;K Part Description</b>	<b>C&amp;K Part Numbers</b>
KSR551G LFS	Y35A55110FP LFS
KSR551GS LFS	Y35A55116FP LFS
KSR551GS T16 LFS	Y35A55117FP LFS
KSR553G LFG	Y35A55310FP LFG

**5. Date of application**

Immediate – This PCN is for information only

**6. Conditions of application**

N/A

**7. Support**

For any question, please contact your C&K sales representative.