

Product Change Notice (PCN)

Date: 06-23-2023

PCN Number: PCN-0374976R-01

To Our Customers:

We appreciate your use of our products. Our commitment in maintaining and improving processes is demonstrated by plans to enhance our product quality, reliability, and manufacturability. The purpose of this notice is to inform you of a product change.

Product(s) Affected: CPT-2272C-200

Reason(s) for Change: More robust design & tooling mold update

Description of Change: Operating voltage increased to 30Vp-p max, electrostatic capacity changed from $15K \pm 4500\text{pF}$ to $26K \pm 9100\text{pF}$, weight reduced to 2.25g, operating temperature increased to $-35 \sim 80^{\circ}\text{C}$, storage temperature increased to $-40 \sim 80^{\circ}\text{C}$, body height reduced to 6.8mm, pin length increased to 4mm, mounting notches around pins on base reduced to .2mm, mounting tabs increase to 1.5mm, laser printed part# orientation altered.

Affected Date Code: 2523

Product Availability: Previous design will be available until stock depletes at Distributors. Any orders placed directly with CUI Devices starting June 1st, 2023 will use this updated design.

PCN Approval:

Operations/Quality

Product Management

F-723-001 Revision: A