

May 3, 2023

Engineering Change Notification

This notice is to inform you of a change to the following LCD product:

NHD-0216K1Z-FL-YBW

The PCB, Glass, Bezel, and Backlight used in the manufacturing of this display have been redesigned to improve quality performance and long-term manufacturing sustainability.

- PCB: Component layout changed. No change to connector pinout or position.
- Glass: Liquid crystal changed. No change to active area or character size/position.
- Bezel: Mechanical structure changed. No change to overall L x W x H dimensions.
- Backlight: Mechanical structure changed. No change to input power requirements.

The changes described above should not have any impact on the part's electrical or mechanical compatibility within your system. All our testing has found the new display to be compatible with existing platforms driving the old display. We fully expect the new display to fit and function without any issue for our customers.

The new version will be labeled with a **Rev1A** identifier after the part number.

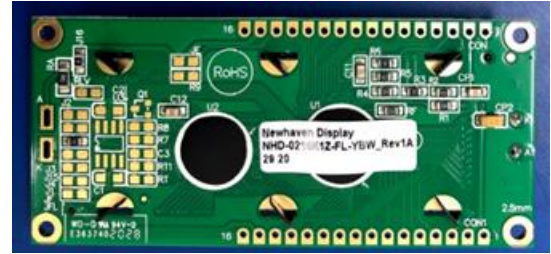
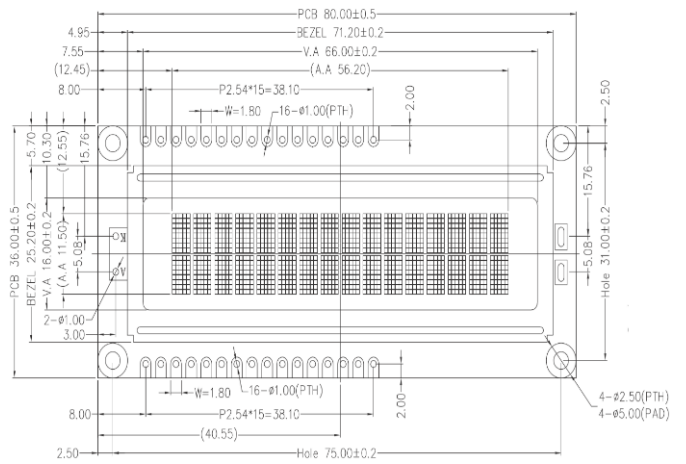
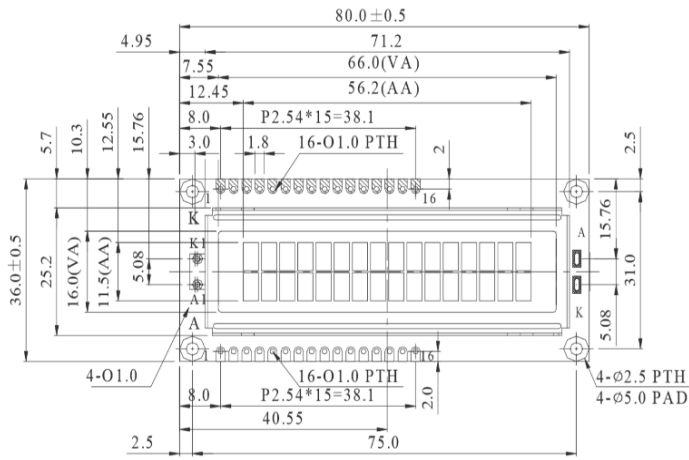


Drawings and photos comparing the old and new designs are included at the end of this notification.

We understand that every customer's application is unique, and therefore recommend you test and validate samples of the updated design.

Samples may be purchased by contacting us at nhsales@newhavendisplay.com. When ordering samples, please specify that you would like to receive the new version.



NHD-0216K1Z-FL-YBW
Old Design
New Design


Please visit www.newhavendisplay.com or email nhtech@newhavendisplay.com for further information or assistance with this change.