

May 31, 2022

Engineering Change Notification

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

NHD-0216K3Z-NS(RGB)-FBW-V3 NHD-0216K3Z-NS(RGB)-FBW-V3-AJ

The backlight has been redesigned to improve the connection method for anode and cathode. Old backlight design used thru-hole LEDs with leads that wrapped around the PCB. New backlight design uses surface-mount LEDs, which are connected to the PCB using thru-hole leads.

The new version will be labeled with a different revision control number after the part number. See example below. The same revision control number may not apply for all models.

Old Design	New Design
S01609-0669-16-10-19 NHD-0216K3Z-NS(RGB)-FBW-V3 Newhaven Display	SO2109-5032-4921 NHD-0216K3Z-NSRGB-FBW-V3_Rev1A NEWHAVEN DISPLAY

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.

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

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