

October 14, 2021

Engineering Change Notification

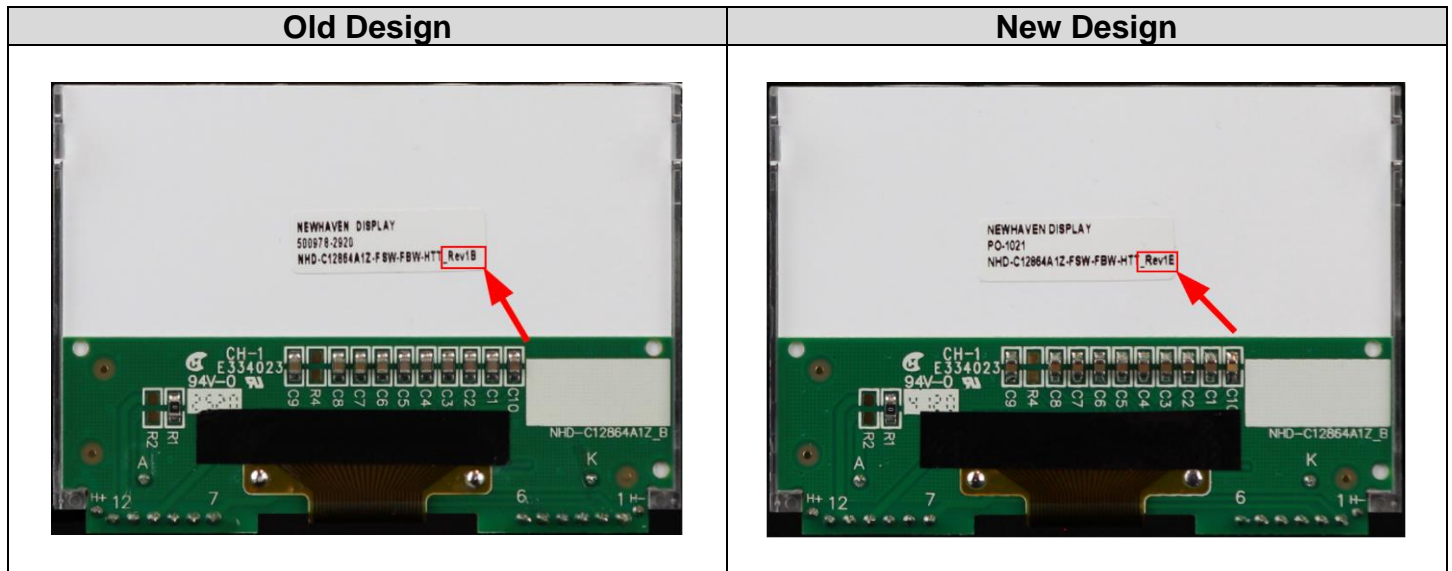
This notice is to inform you of a change to the following LCD products:

NHD-C12864A1Z-FS(RGB)-FBW-HT1
NHD-C12864A1Z-FSB-FBW-HTT
NHD-C12864A1Z-FSR-FBW-HTT

NHD-C12864A1Z-FSW-FBW-HTT
NHD-C12864A1Z-FSW-FBW-HTTM

The Liquid Crystal material inside the display glass has been upgraded.
Capacitors C1-C9 on the PCB have also changed from 0.1uF/1uF to 4.7uF.
These changes have been made to achieve improved contrast performance and should not affect the part's compatibility within your product.

The new displays will be labeled with a different revision control number. See example below.



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

Samples may be requested by contacting us at nhsales@newhavendisplay.com.
When requesting samples, please specify that your inquiry pertains to the new version.

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

