

December 19, 2022

Engineering Change Notification

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

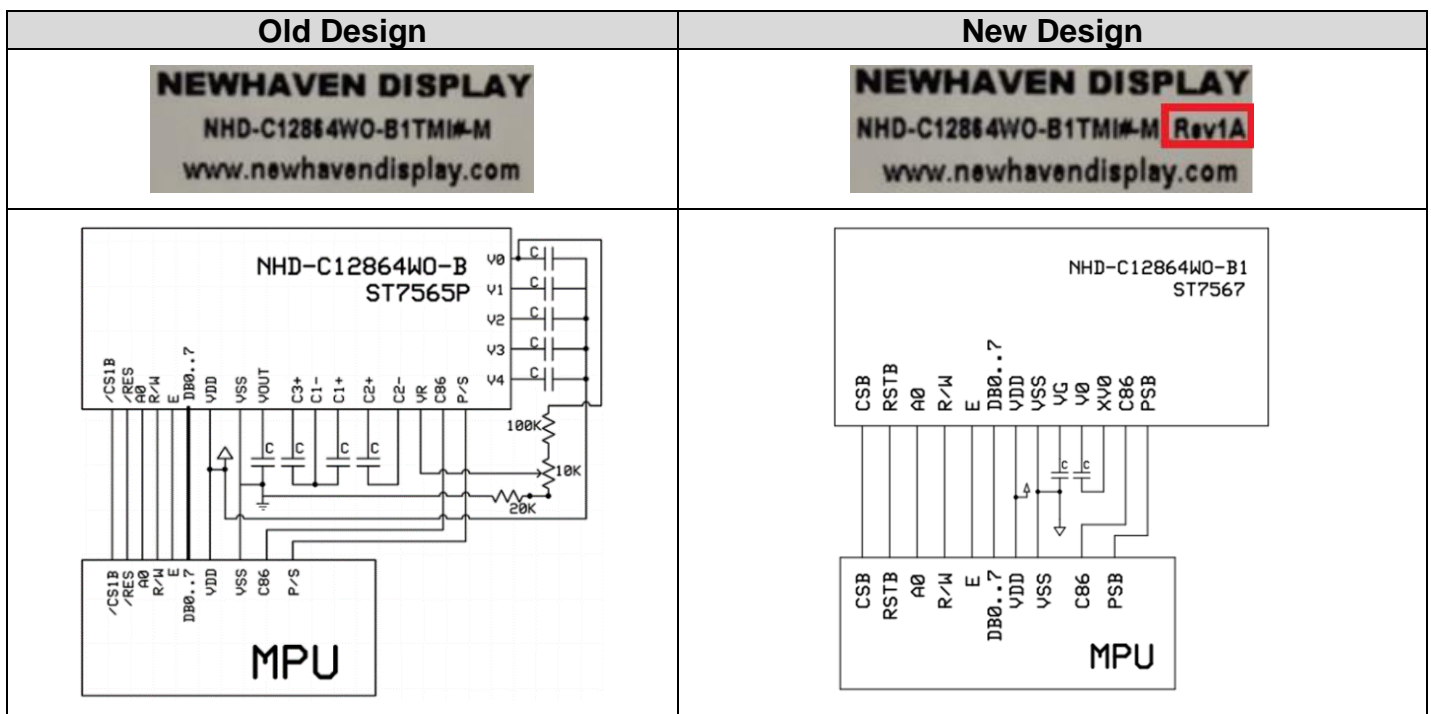
NHD-C12864WO-B1TFH#-M
NHD-C12864WO-B1TGH#-M

NHD-C12864WO-B1TMI#-M
NHD-C12864WO-B1TTI#-M

The ST7565P display controller used in these displays has been replaced by ST7567 controller IC. The display pinout has been modified to match the requirements of the new controller.

The new version requires a software change by the user to optimize display contrast. This can be done via the Set Booster command to configure the charge pump circuit.

The new displays will be labeled with a different revision control number after the part 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 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.

