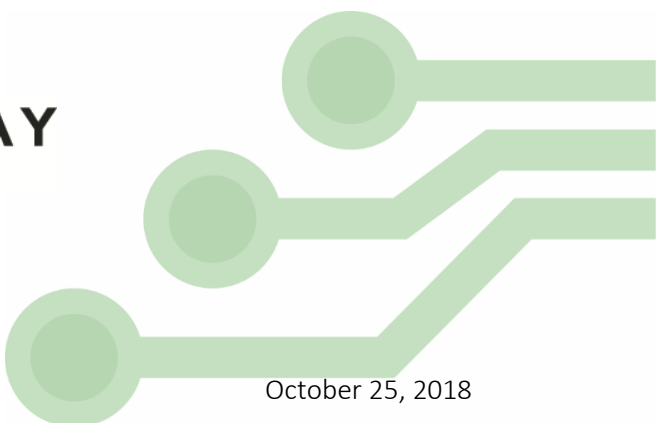


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October 25, 2018

Engineering Change Notification

To: All Relevant Customers
From: Newhaven Display Quality Dept.

This notice is to inform you of a change to the following product(s):

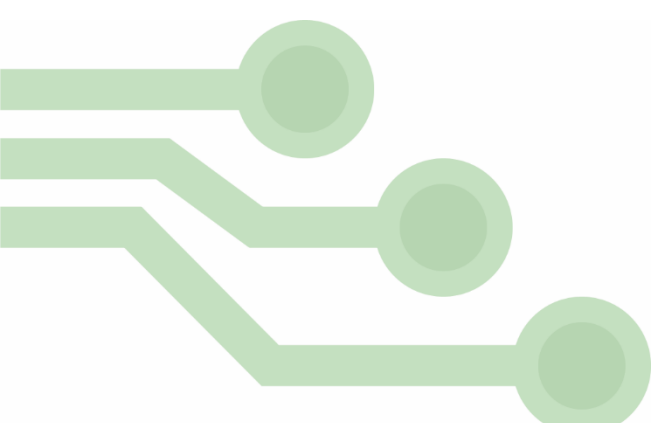
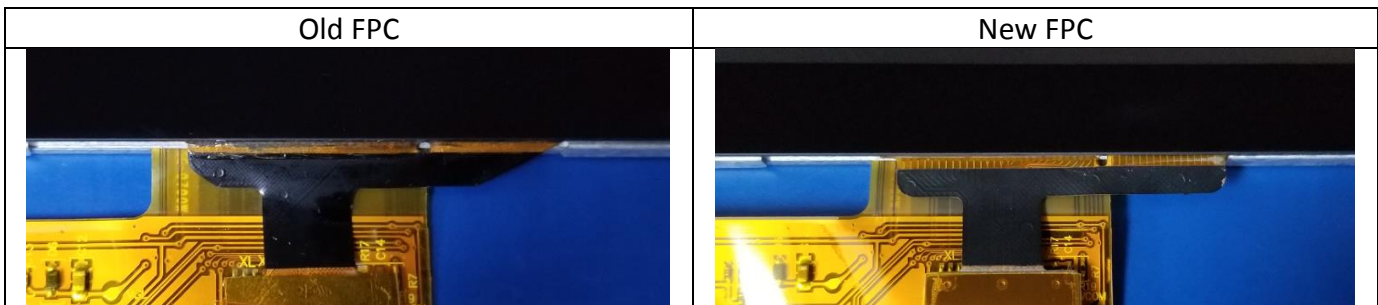
NHD-7.0-800480EF-ATXL#-CTP
NHD-7.0CTP-CAPE-L
NHD-7.0-800480FT-CTXL-CTP
NHD-7.0-HDMI-N-RTXL-CTU
NHD-7.0-800480MB-ATXL-CTP

NHD-7.0-800480EF-ASXN#-CTP
NHD-7.0CTP-CAPE-N
NHD-7.0-800480FT-CSXN-CTP
NHD-7.0-HDMI-N-RSXN-CTU
NHD-7.0-800480MB-ASXN-CTP

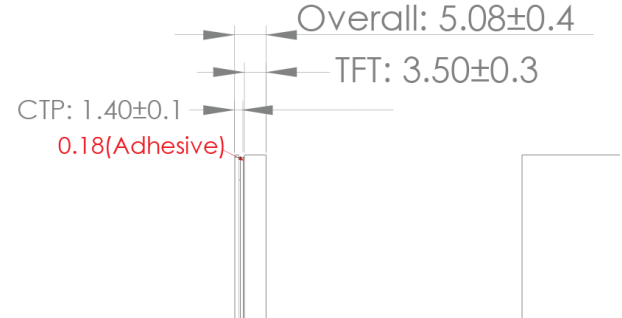
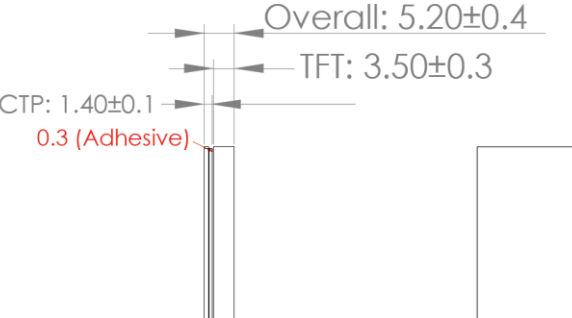
NHD-7.0-800480EF-ASXV#-CTP
NHD-7.0CTP-CAPE-V
NHD-7.0-800480FT-CSXV-CTP
NHD-7.0-HDMI-N-RSXV-CTU
NHD-7.0-800480MB-ASXV-CTP

The [FT5406](#) touch controller has reached end of life and is being replaced by [FT5426](#) for future production. The new controller has proven to be backwards compatible with existing systems based on internal testing

The Touch Panel's FPC has been redesigned to make it less susceptible to tearing and other damage from handling or assembly.



The perimeter bond thickness between the touch panel and display has also increased from 0.18mm to 0.3mm. This brings the touch panels overall thickness from 5.08mm to 5.20mm ±0.4mm

Old Thickness	New Thickness
 <p>Overall: 5.08±0.4</p> <p>TFT: 3.50±0.3</p> <p>CTP: 1.40±0.1</p> <p>0.18(Adhesive)</p>	 <p>Overall: 5.20±0.4</p> <p>TFT: 3.50±0.3</p> <p>CTP: 1.40±0.1</p> <p>0.3 (Adhesive)</p>

We understand that each project is unique and therefore recommend you evaluate new samples for validation.

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