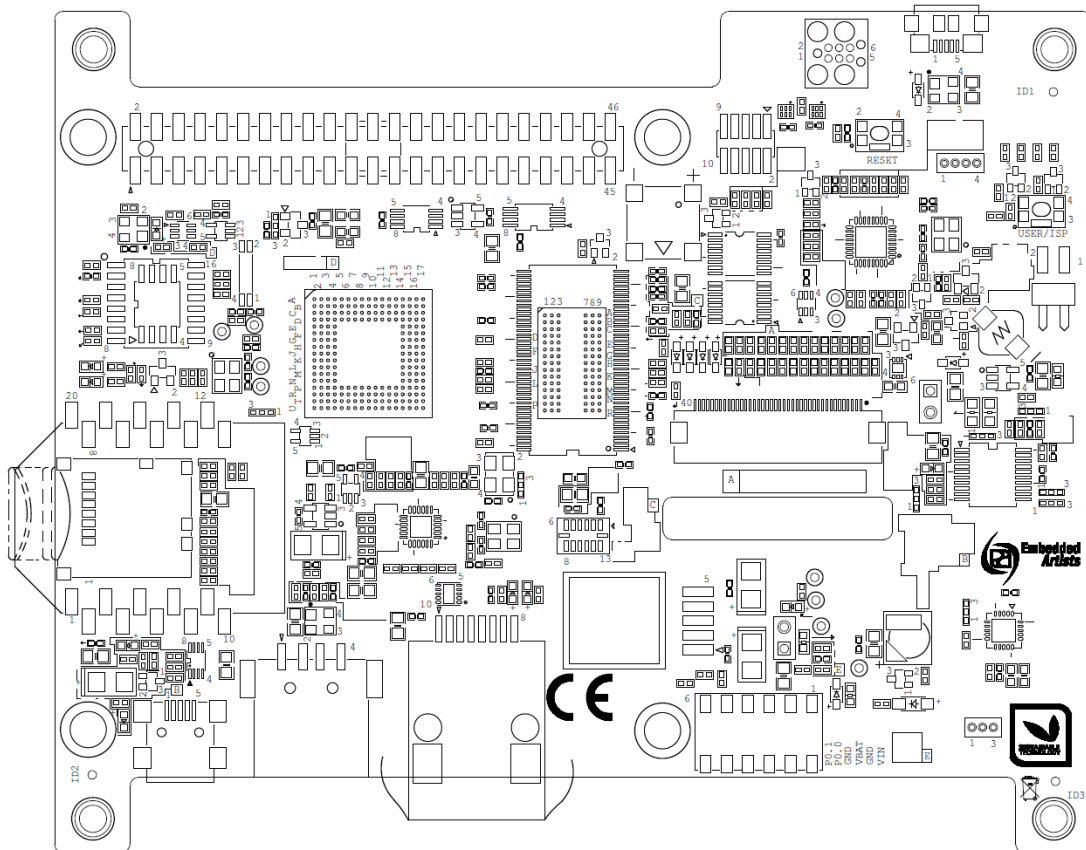


LPC4088 Display Module Measurements



*Get Up-and-Running Quickly and
Start Developing Your Application On Day 1!*

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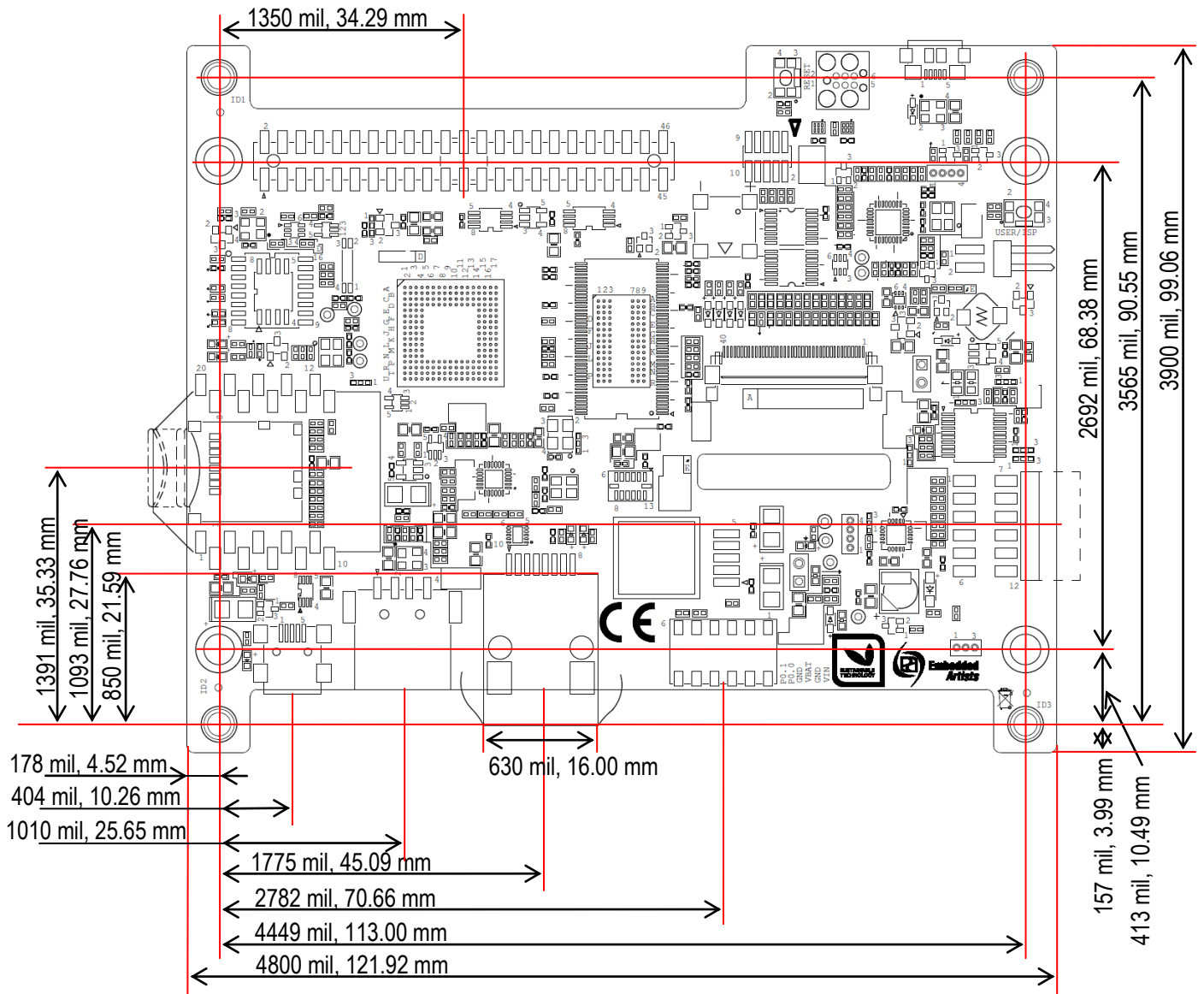
1 Document Revision History

<i>Revision</i>	<i>Date</i>	<i>Description</i>
PA1/PA2	2015-01-26	First version.
PA3	2015-03-09	Added information about 2 mm clearance around the LCD frame. Added information about hole diameters.
PA4	2015-03-16	Added information about 5" version, rev B.

2 Module Measurements

This chapter contains measurements of the different *LPC4088 Display Module* versions.

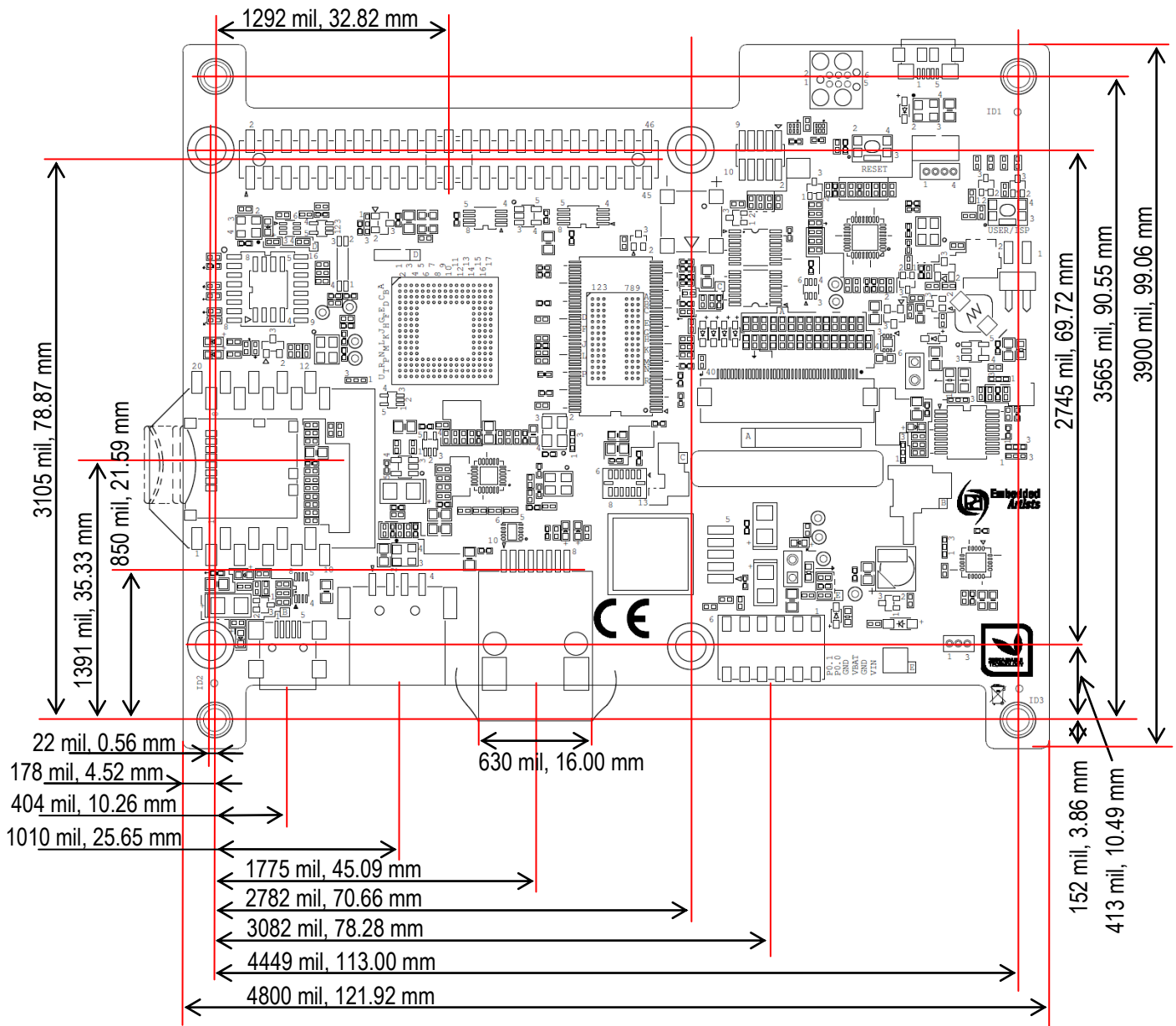
2.1 LPC4088 Display Module rev B



Mounting holes are 3.25 mm in diameter.

Stand-offs for expansion board have M3 threads.

2.2 LPC4088 Display Module rev A

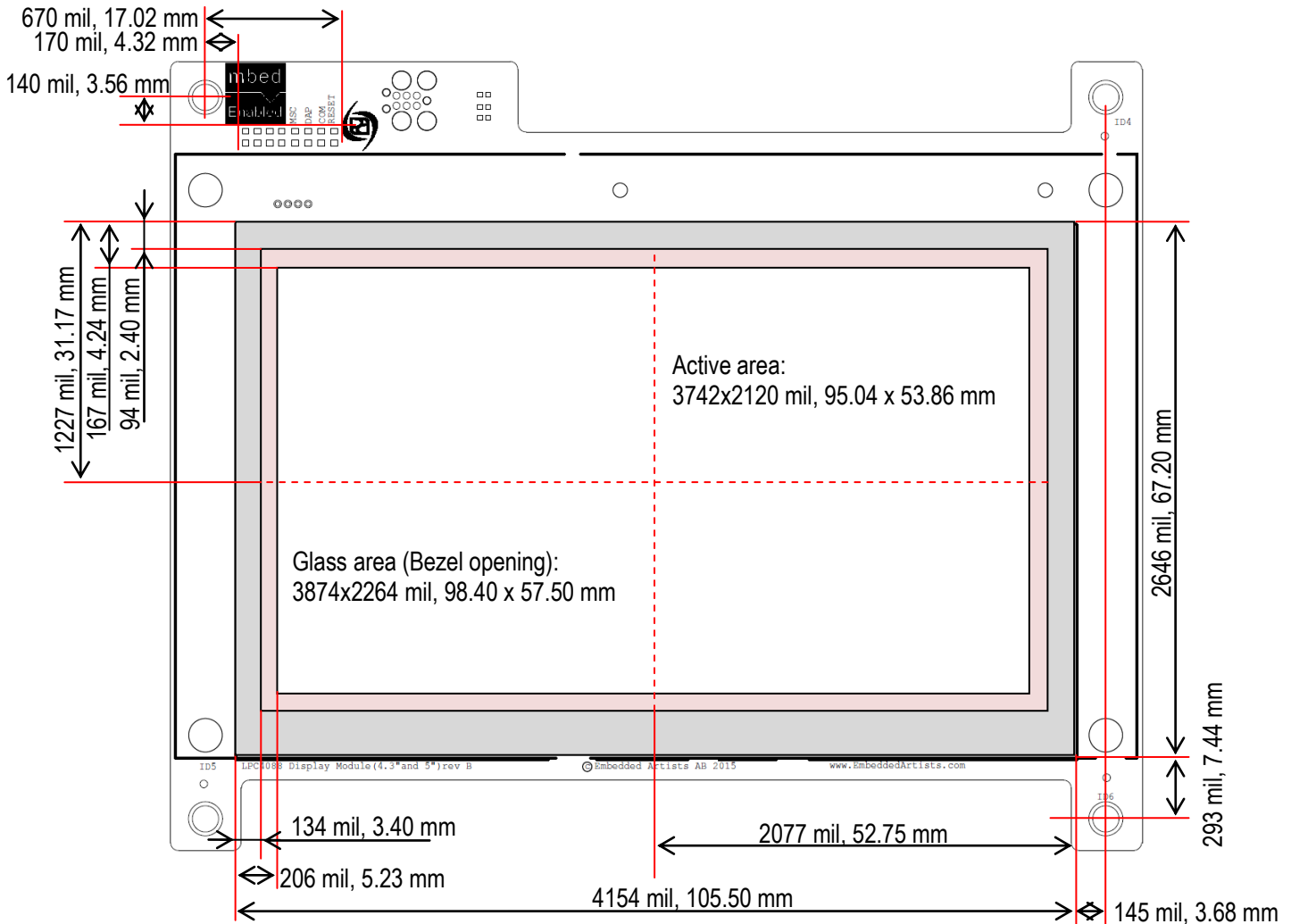


Mounting holes are 3.25 mm in diameter.

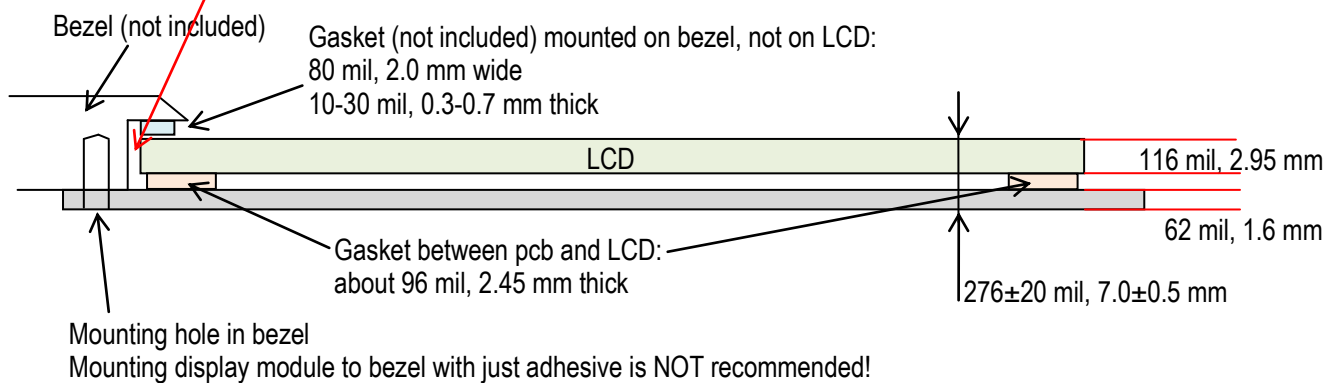
Stand-offs for expansion board have M3 threads.

2.3 LPC4088 Display Module rev B, 4.3" LCD with Resistive TP

This drawing shows the display side. Measurements tolerance: ± 20 mil, ± 0.5 mm

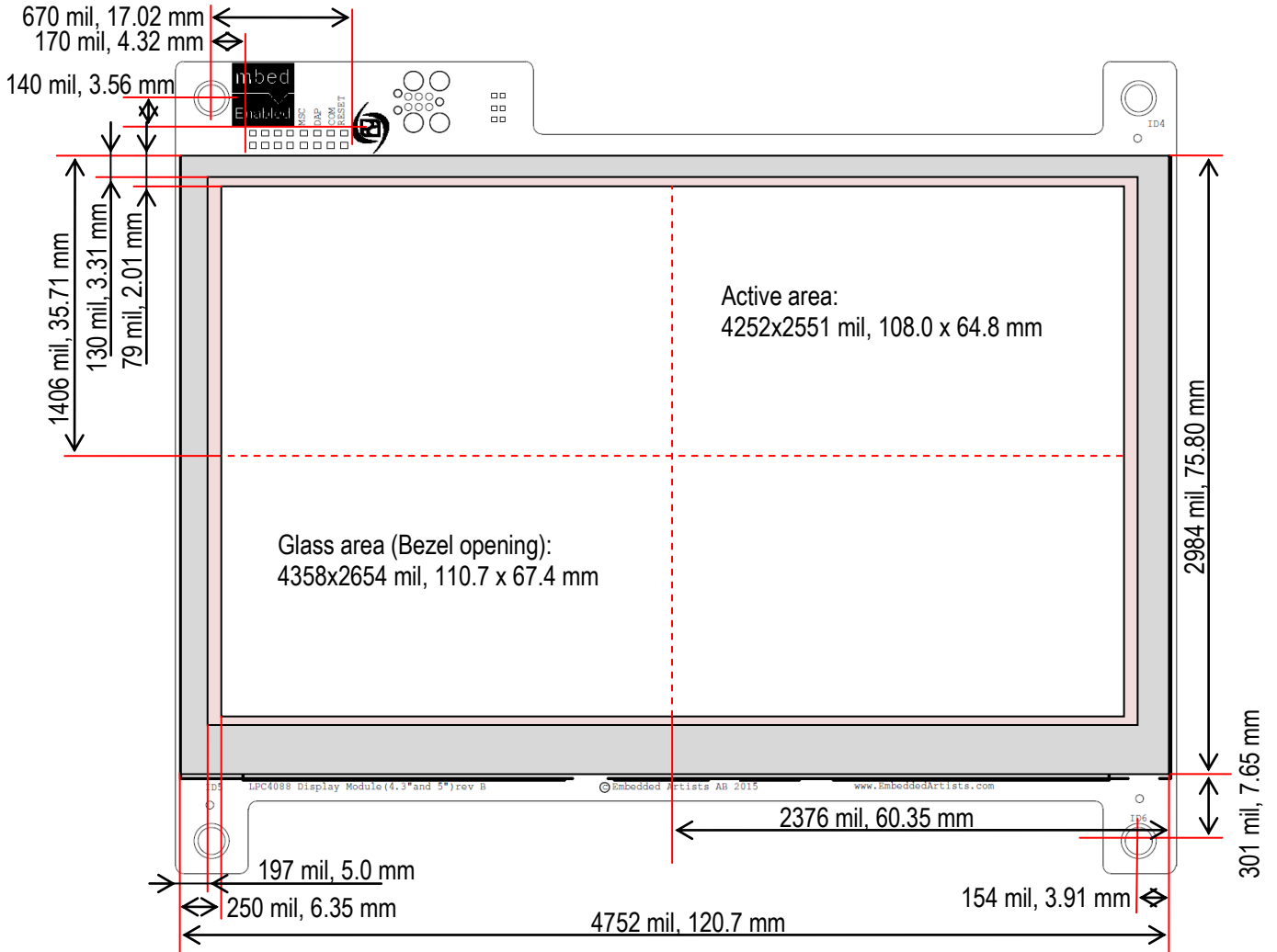


Leave 2 mm clearance around ALL of the display.
 This is to accommodate for display changes and for touch panel connections.

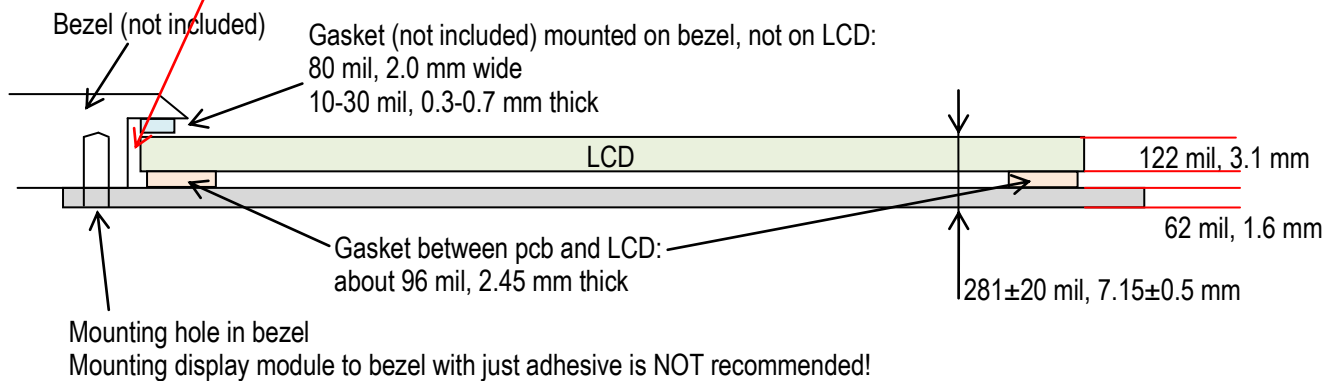


2.4 LPC4088 Display Module rev B, 5" LCD with Resistive TP

This drawing shows the display side. Measurements tolerance: ± 20 mil, ± 0.5 mm

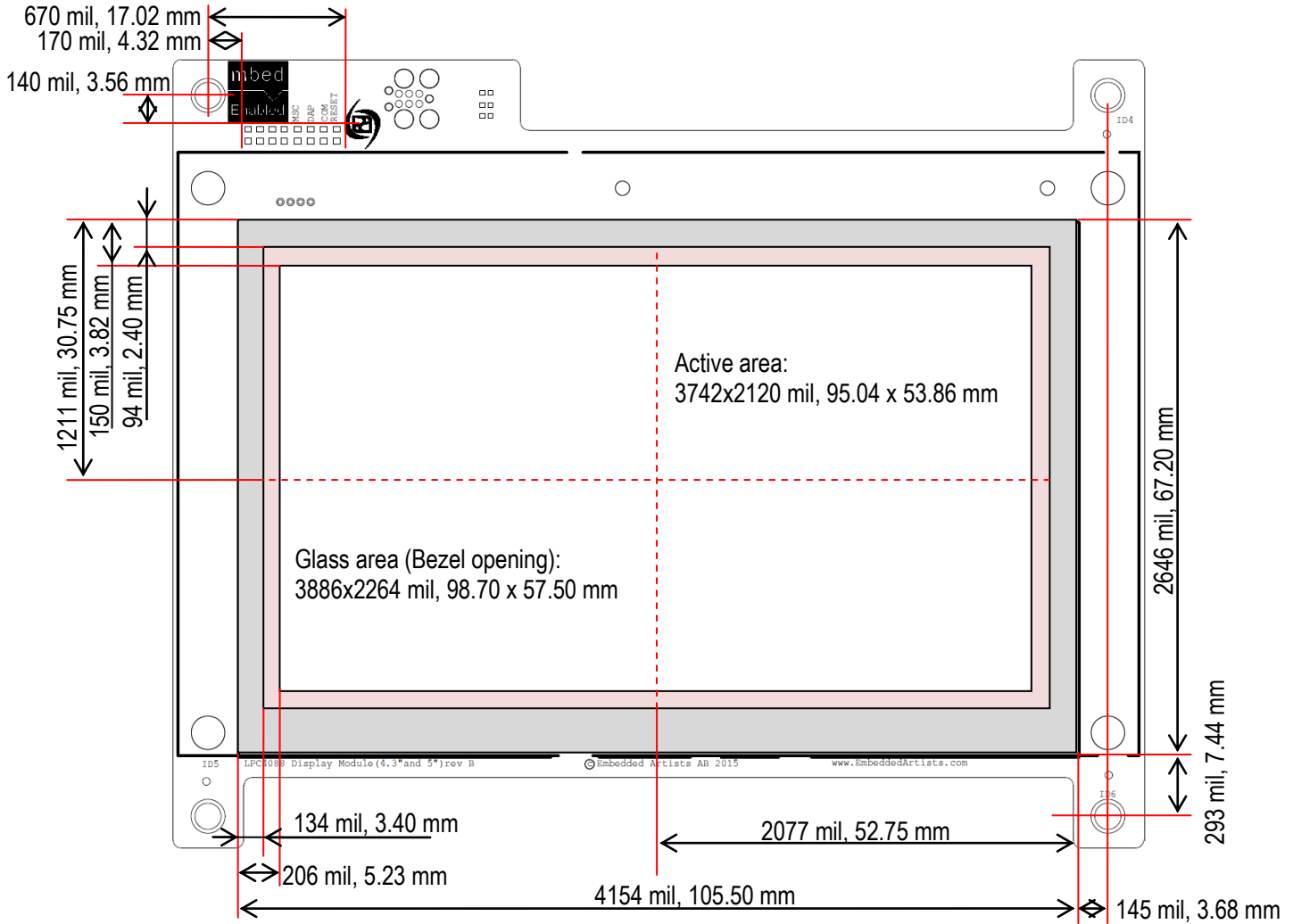


Leave 2 mm clearance around ALL of the display.
 This is to accommodate for display changes and for touch panel connections.

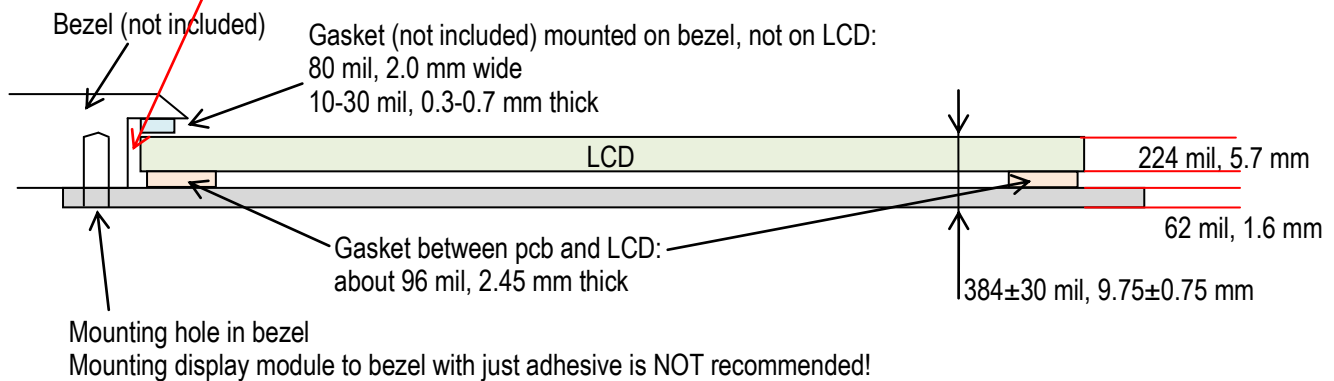


2.5 LPC4088 Display Module rev B, 4.3" LCD with Capacitive TP

This drawing shows the display side. Measurements tolerance: ± 20 mil, ± 0.5 mm

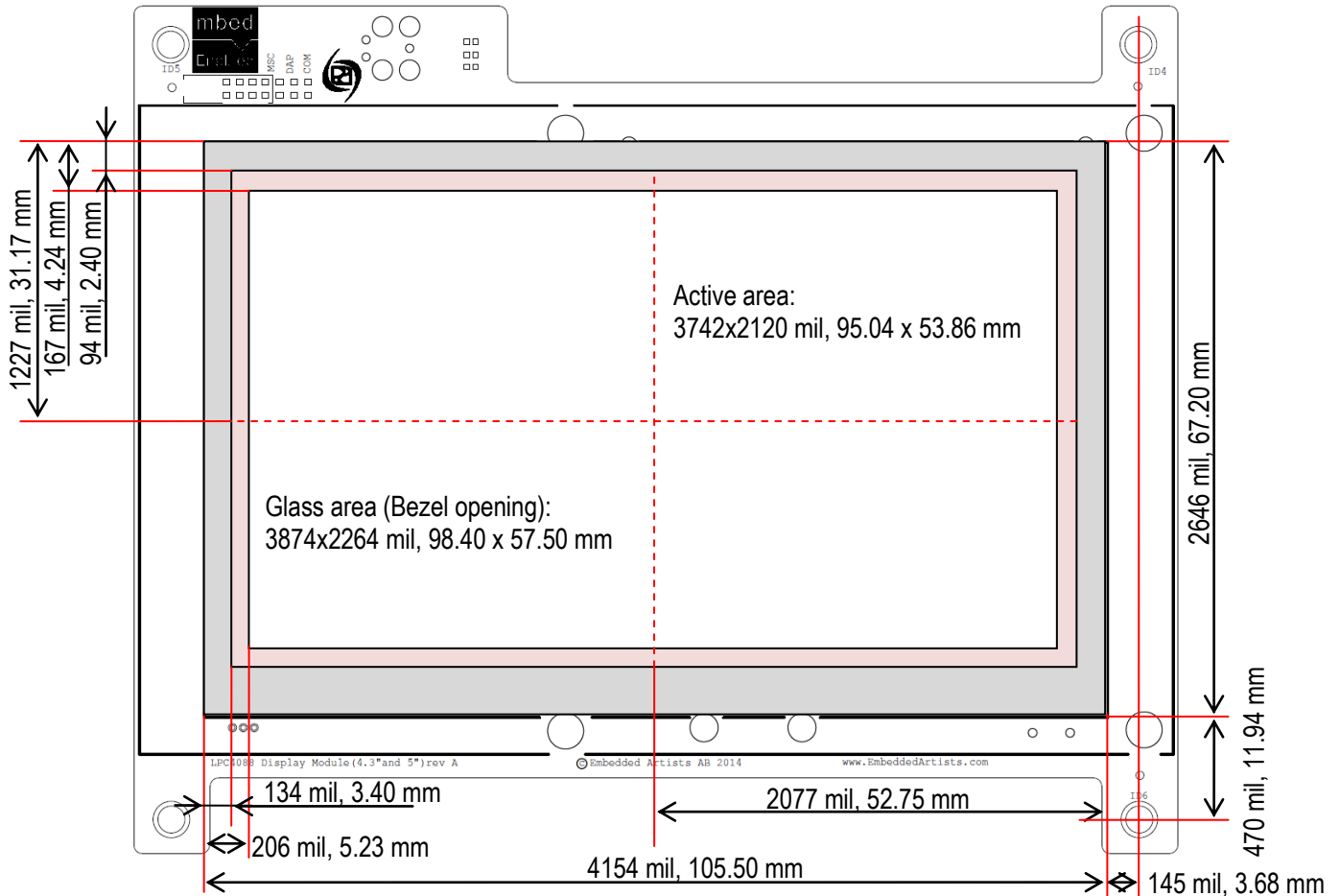


Leave 2 mm clearance around ALL of the display.
This is to accommodate for display changes and for touch panel connections.

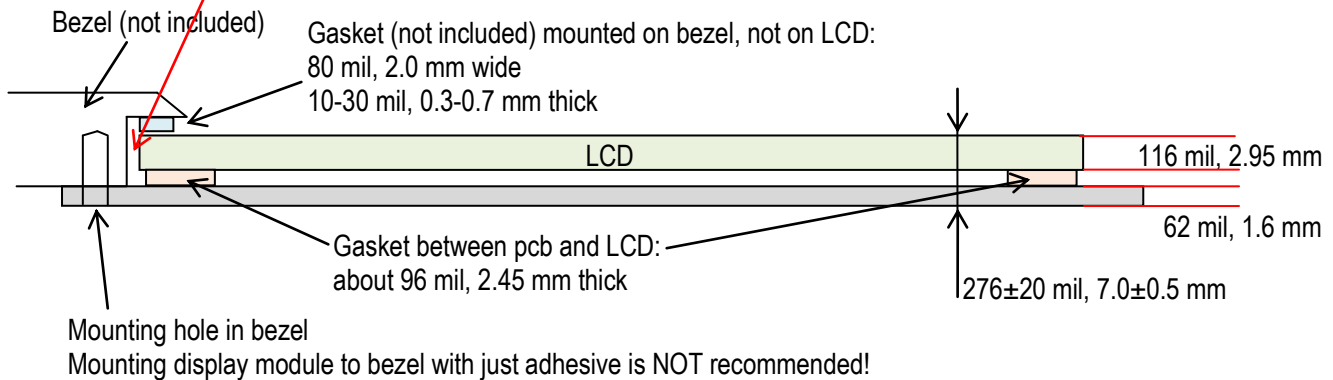


2.6 LPC4088 Display Module rev A, 4.3" LCD with Resistive TP

This drawing shows the display side. Measurements tolerance: ± 20 mil, ± 0.5 mm

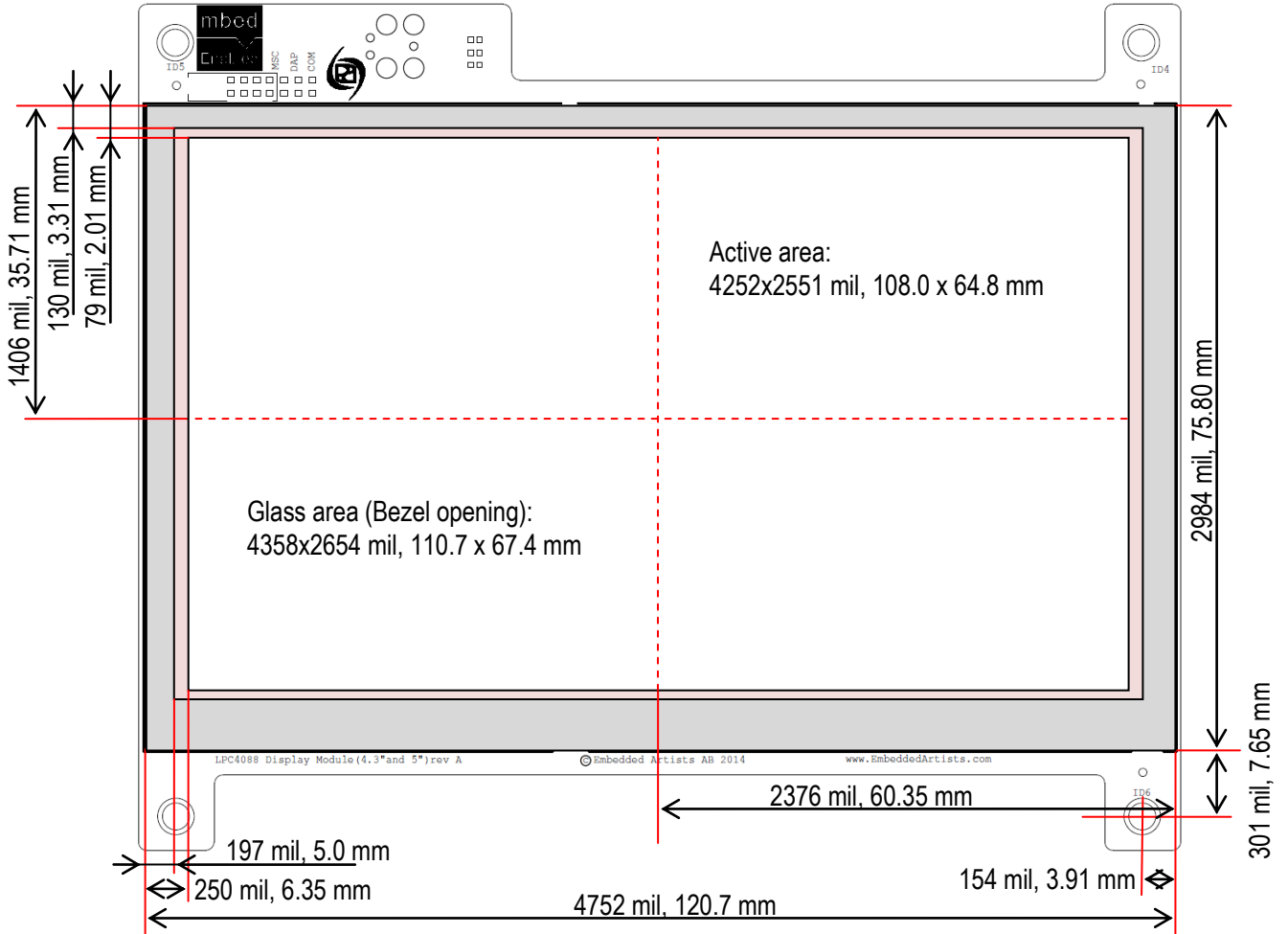


Leave 2 mm clearance around ALL of the display.
This is to accommodate for display changes and for touch panel connections.



2.7 LPC4088 Display Module rev A, 5" LCD with Resistive TP

This drawing shows the display side. Measurements tolerance: ± 20 mil, ± 0.5 mm



Leave 2 mm clearance around ALL of the display.
This is to accommodate for display changes and for touch panel connections.

