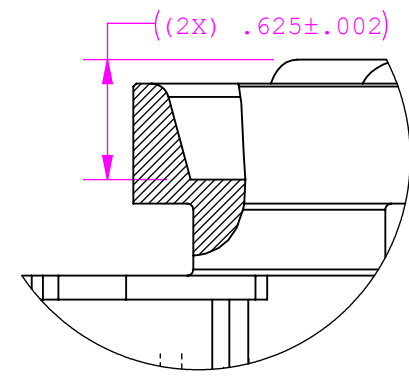
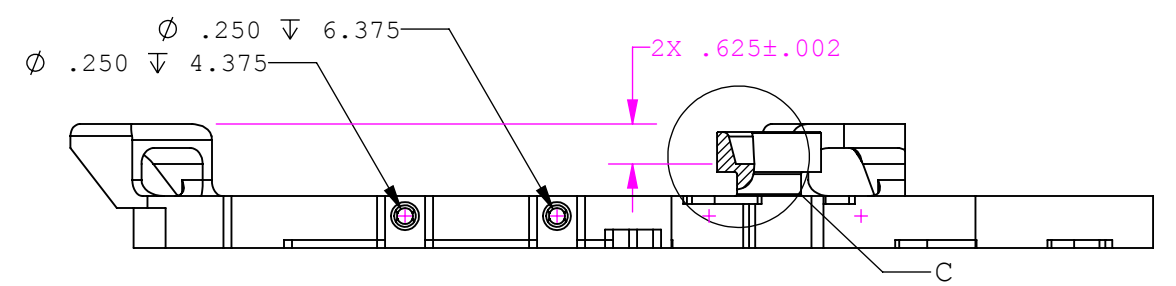
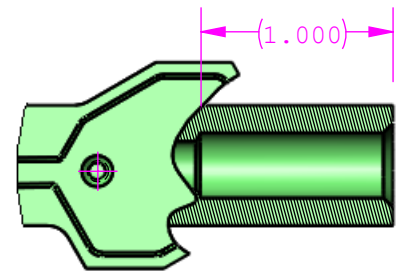
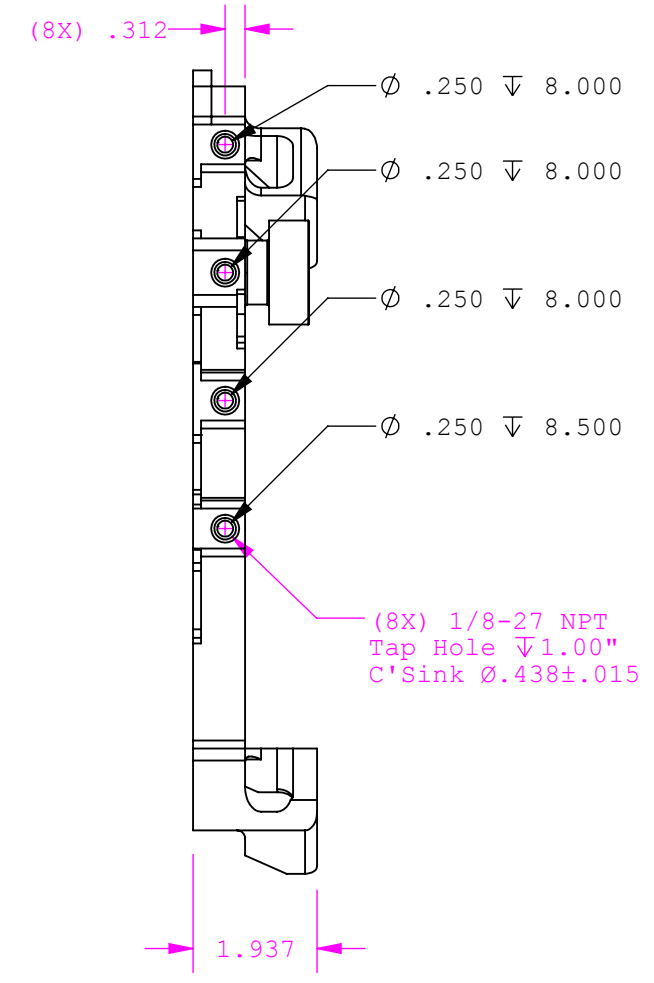
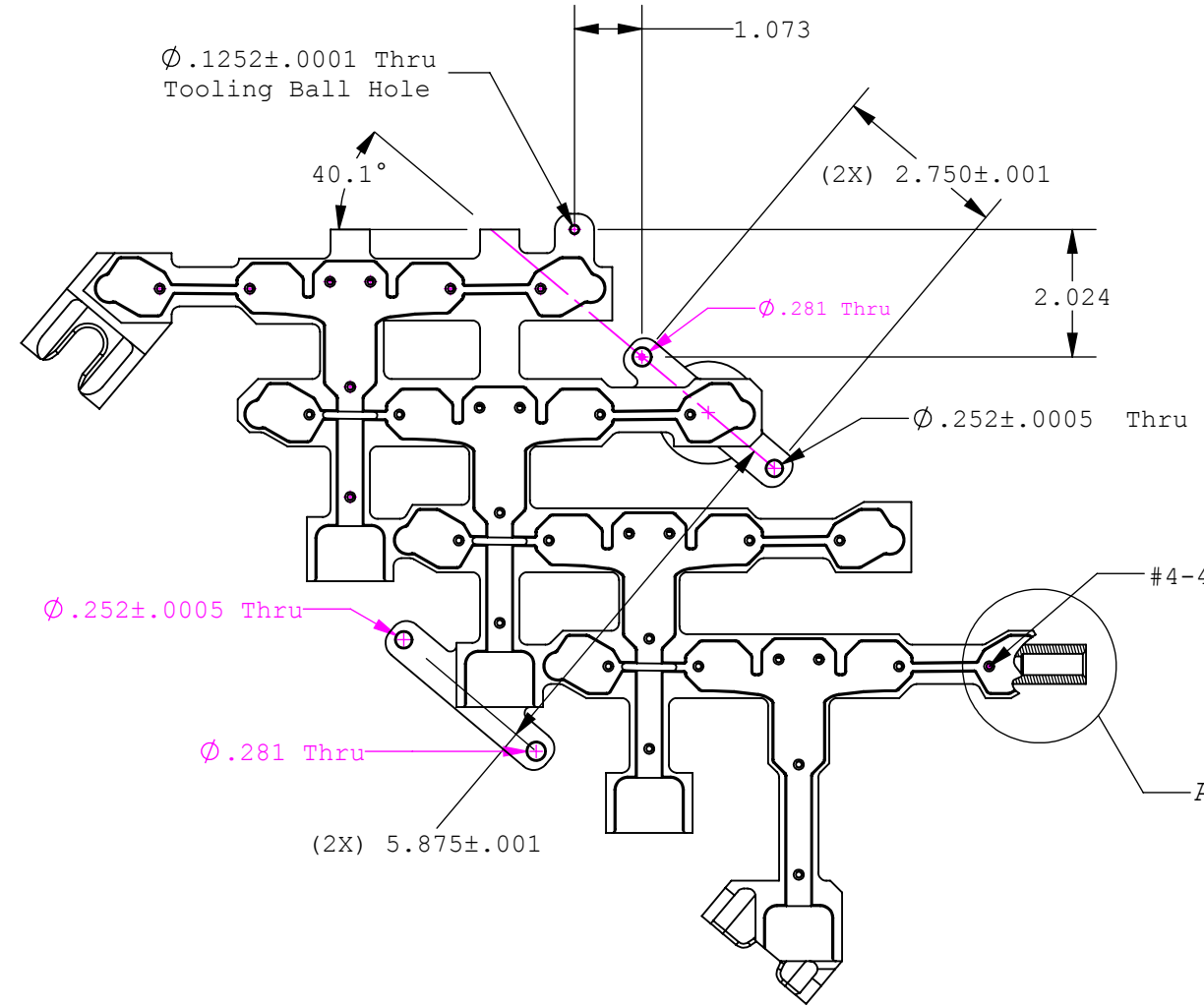


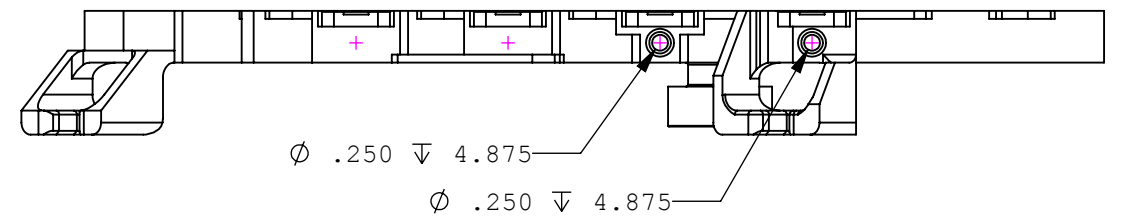
REV.	CO #	DATE	REVISION DESCRIPTION	ENGINEER
A	020820	4/3/15	INITIAL RELEASE	Mark Smith



DETAIL C
SCALE 1 : 1

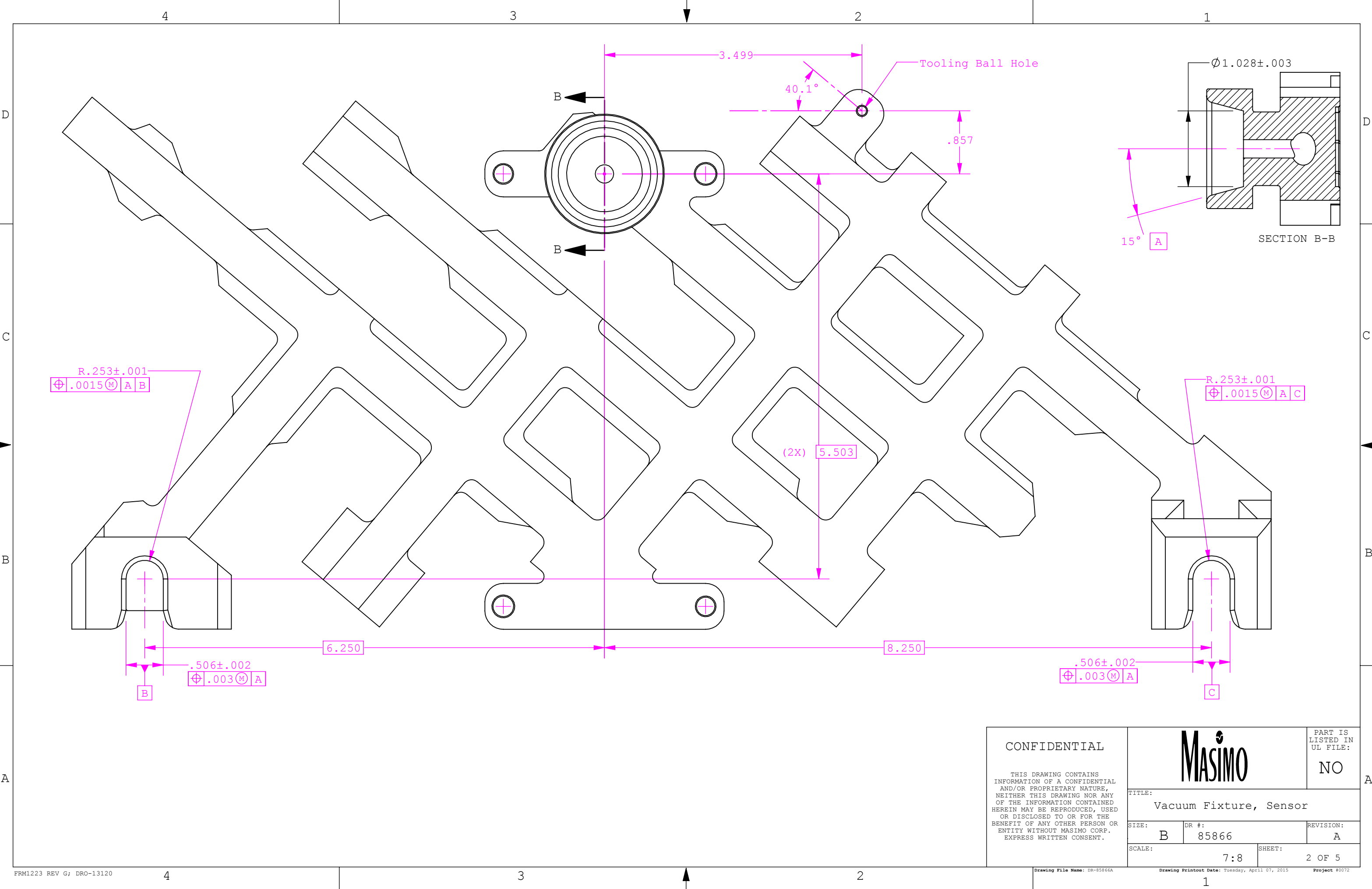


DETAIL A
SCALE 1 : 1

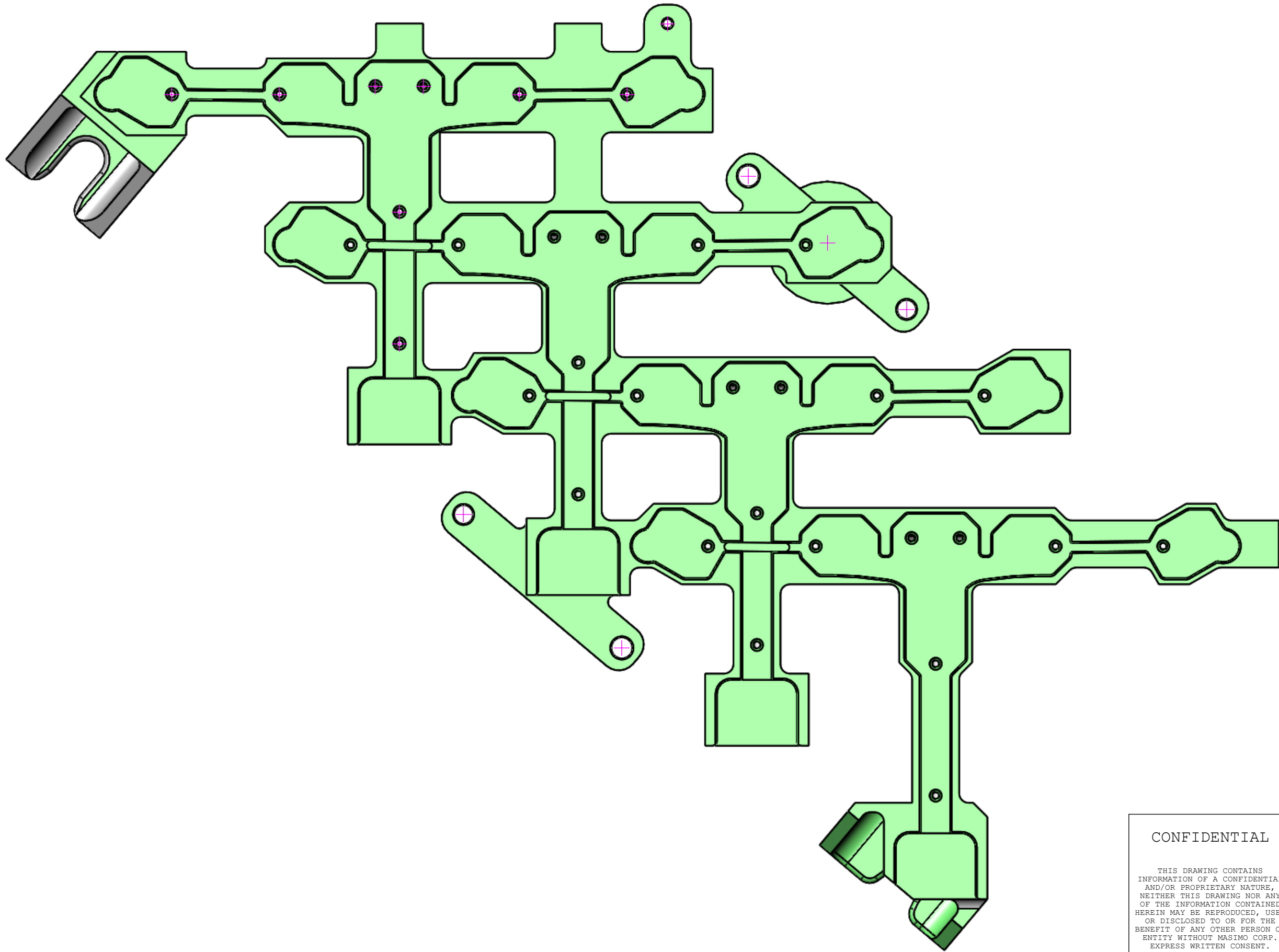



- NOTES:
1. Material: Aluminum 6061-T6 per QQ-A-250/11 or equiv.
 2. Finish: **Electroless Nickel Plate, per Mil-C-26074 or AMS-C-26074, Grade B (.0005" thick). Mask all holes.**
 3. Remove all burrs & sharp edges.
 4. An oval around a dimension indicates Masimo inspection dimension per AP-10020.
 5. See CAD database for all unspecified dimensions, contours, shapes etc.
 6. U.O.S.: All thread depth callouts are for minimum depth.
 7. Interpret all dimensions & tolerances per ASME Y14.5M-1994.
 8. Dimensions on this drawing apply before plating.

<p>CONFIDENTIAL</p> <p>THIS DRAWING CONTAINS INFORMATION OF A CONFIDENTIAL AND/OR PROPRIETARY NATURE, NEITHER THIS DRAWING NOR ANY OF THE INFORMATION CONTAINED HEREIN MAY BE REPRODUCED, USED OR DISCLOSED TO OR FOR THE BENEFIT OF ANY OTHER PERSON OR ENTITY WITHOUT MASIMO CORP. EXPRESS WRITTEN CONSENT.</p>	<p>TOLERANCES (EXCEPT AS NOTED)</p> <p>.X = ±.1 .XX = ±.01 .XXX = ±.005 ANG = ±1°</p>	<p>DRAWN: Mark Smith</p> <p>CHK:</p> <p>ENG: Mark Smith</p> <p>MFG:</p> <p>QA:</p>	<p>4/2/15</p> <p>2/18/15</p>		<p>PART IS LISTED IN UL FILE:</p> <p>NO</p>
	<p>DO NOT SCALE DWG</p>	<p>THIRD ANGLE PROJECTION</p>	<p>TITLE:</p> <p>Vacuum Fixture, Sensor</p>		
	<p>DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED</p>	<p>SCALE: 1:3</p>	<p>SIZE: B</p> <p>DR #: 85866</p>	<p>REVISION: A</p>	<p>SHEET: 1 OF 5</p>
	<p>Project #0072</p>		<p>Drawing File Name: DR-85866A</p> <p>Drawing Printout Date: Tuesday, April 07, 2015</p>	<p>1</p>	



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	<p>TITLE:</p> <p>Vacuum Fixture, Sensor</p>		
	<p>SIZE:</p> <p>B</p>	<p>DR #:</p> <p>85866</p>	<p>REVISION:</p> <p>A</p>
	<p>SCALE:</p> <p>7:8</p>	<p>SHEET:</p> <p>2 OF 5</p>	



CONFIDENTIAL				PART IS LISTED IN UL FILE:
<p>THIS DRAWING CONTAINS INFORMATION OF A CONFIDENTIAL AND/OR PROPRIETARY NATURE, NEITHER THIS DRAWING NOR ANY OF THE INFORMATION CONTAINED HEREIN MAY BE REPRODUCED, USED OR DISCLOSED TO OR FOR THE BENEFIT OF ANY OTHER PERSON OR ENTITY WITHOUT MASIMO CORP. EXPRESS WRITTEN CONSENT.</p>		NO		
TITLE: Vacuum Fixture, Sensor				
SIZE: B	DR #: 85866	REVISION: A		
SCALE: 3:4		SHEET: 3 OF 5		

4

3

2

1

D

C

B

A

D

C

B

A

4

3

2

1

4

3

2

1

D

D

C

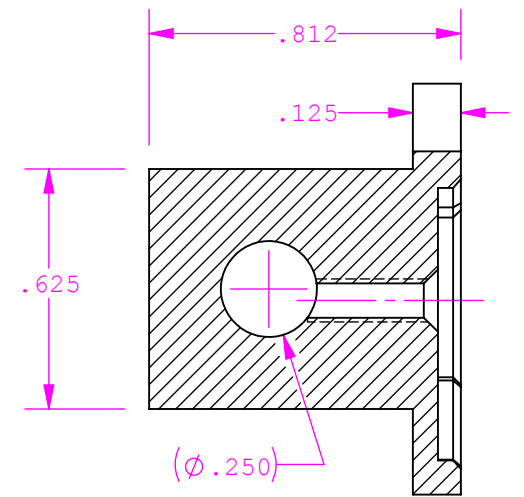
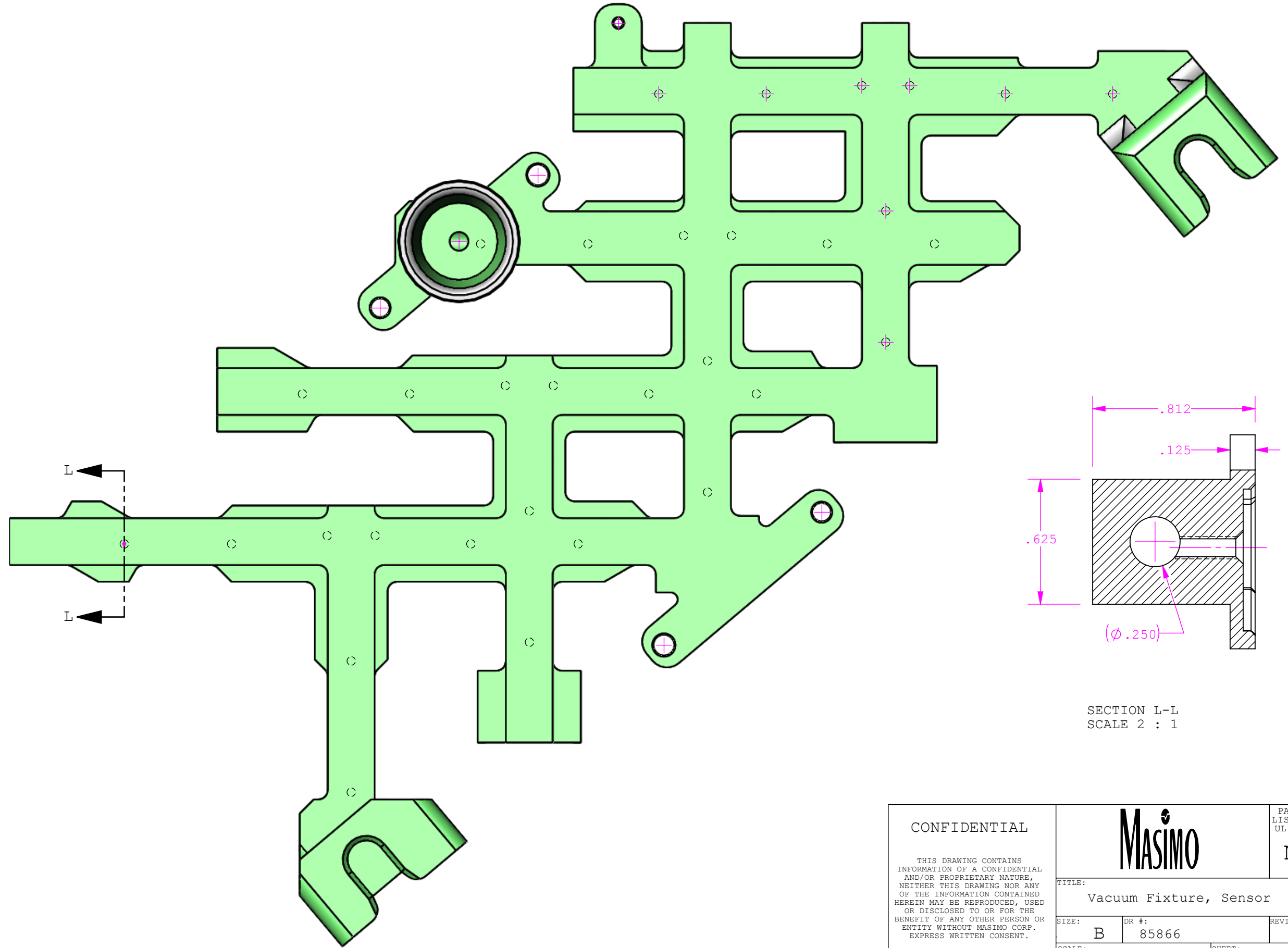
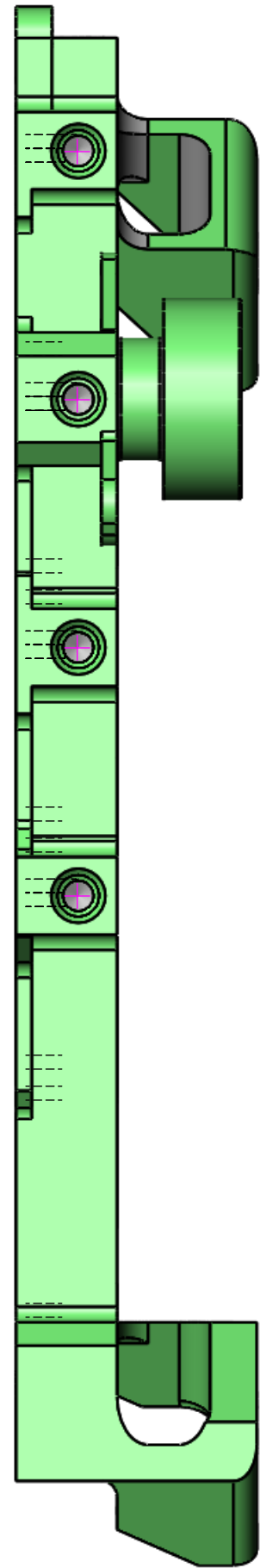
C

B


B

A

A



SECTION L-L
SCALE 2 : 1

CONFIDENTIAL				PART IS LISTED IN UL FILE:
<p>THIS DRAWING CONTAINS INFORMATION OF A CONFIDENTIAL AND/OR PROPRIETARY NATURE, NEITHER THIS DRAWING NOR ANY OF THE INFORMATION CONTAINED HEREIN MAY BE REPRODUCED, USED OR DISCLOSED TO OR FOR THE BENEFIT OF ANY OTHER PERSON OR ENTITY WITHOUT MASIMO CORP. EXPRESS WRITTEN CONSENT.</p>		<p>TITLE: Vacuum Fixture, Sensor</p>		NO
SIZE: B	DR #: 85866	REVISION: A		
SCALE: 3:4		SHEET: 4 OF 5		

4

3

2

1

D

D

C

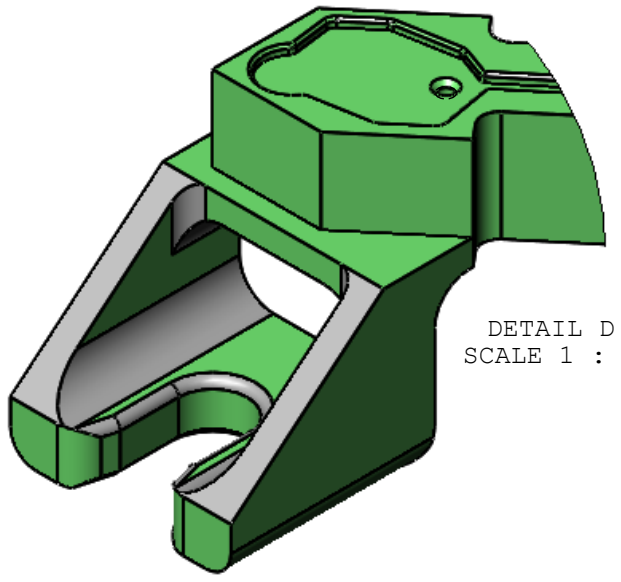
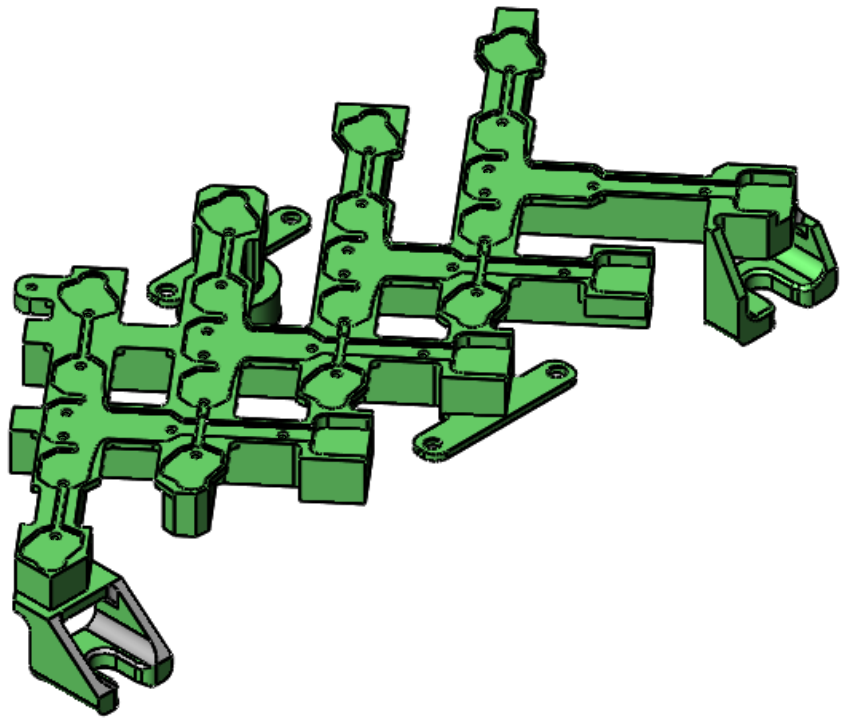
C

B

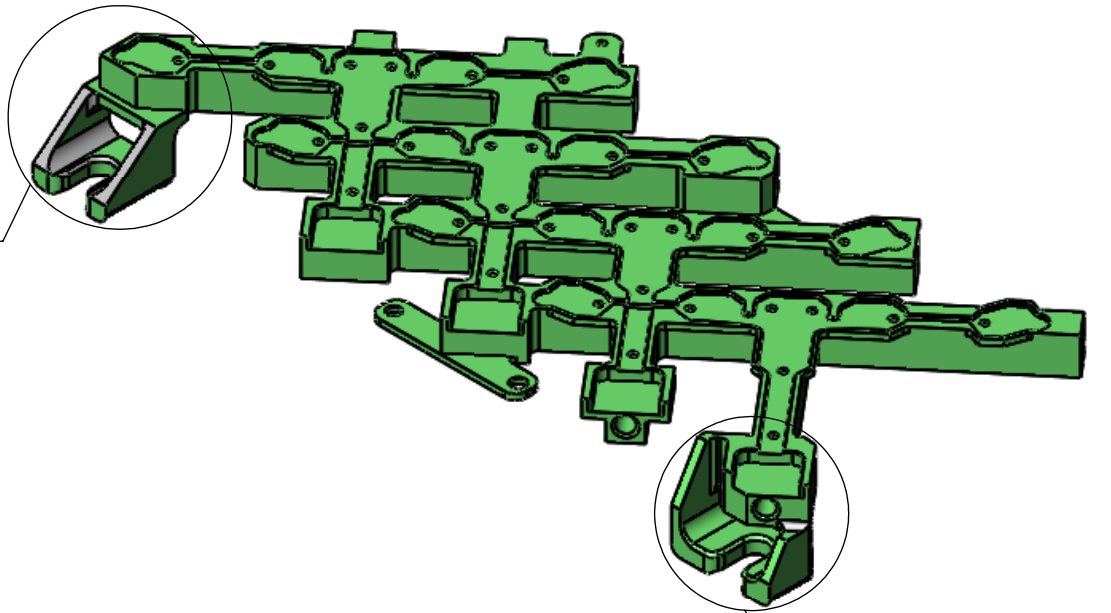
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A

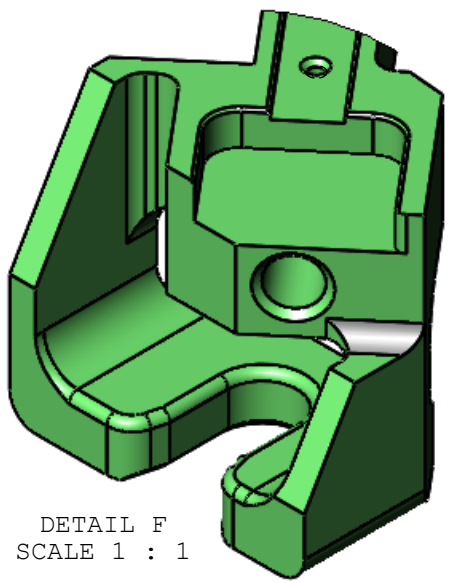
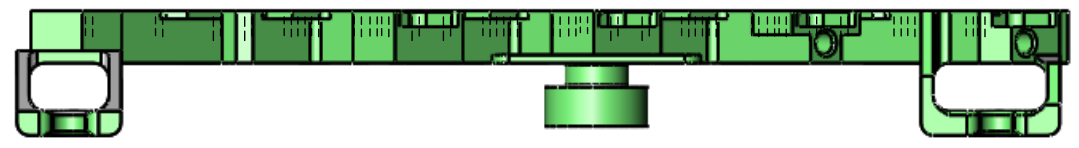
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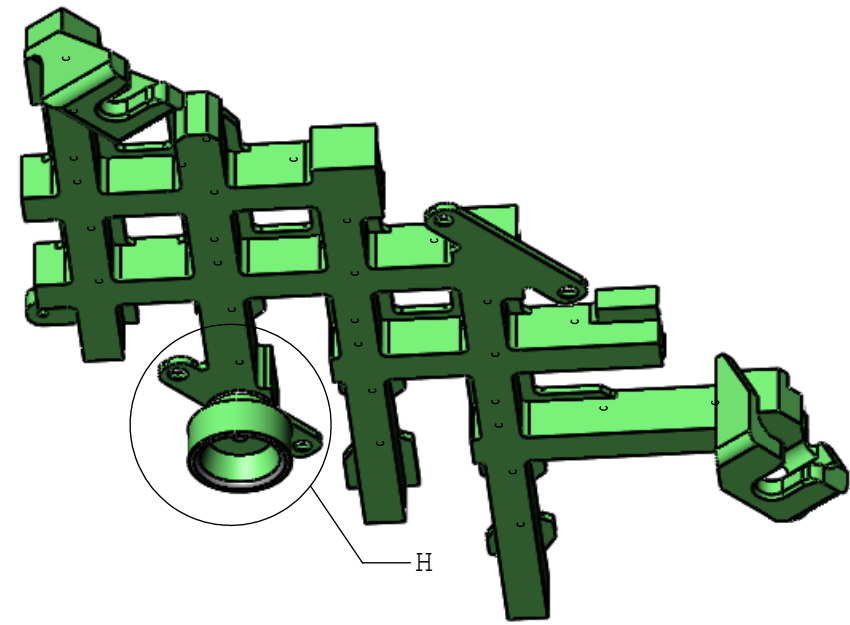
DETAIL D
SCALE 1 : 1



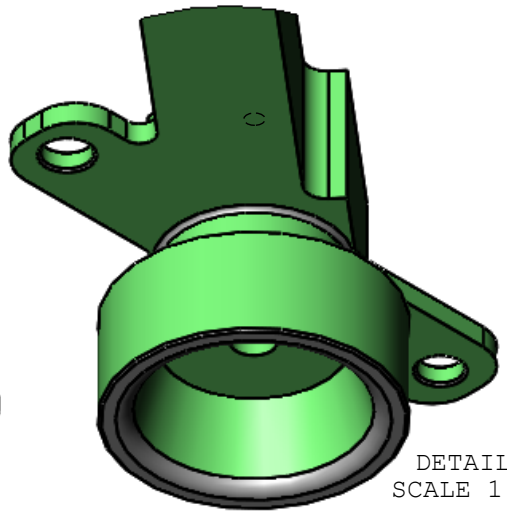
F




DETAIL F
SCALE 1 : 1



H



DETAIL H
SCALE 1 : 1

CONFIDENTIAL		PART IS LISTED IN UL FILE: NO	
			
TITLE: Vacuum Fixture, Sensor			
SIZE: B	DR #: 85866	REVISION: A	
SCALE: 1:3		SHEET: 5 OF 5	