

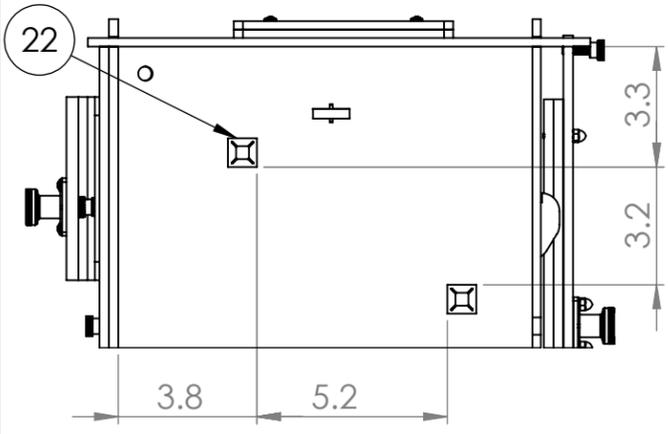
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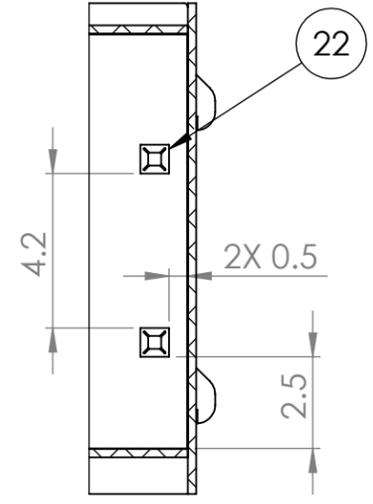
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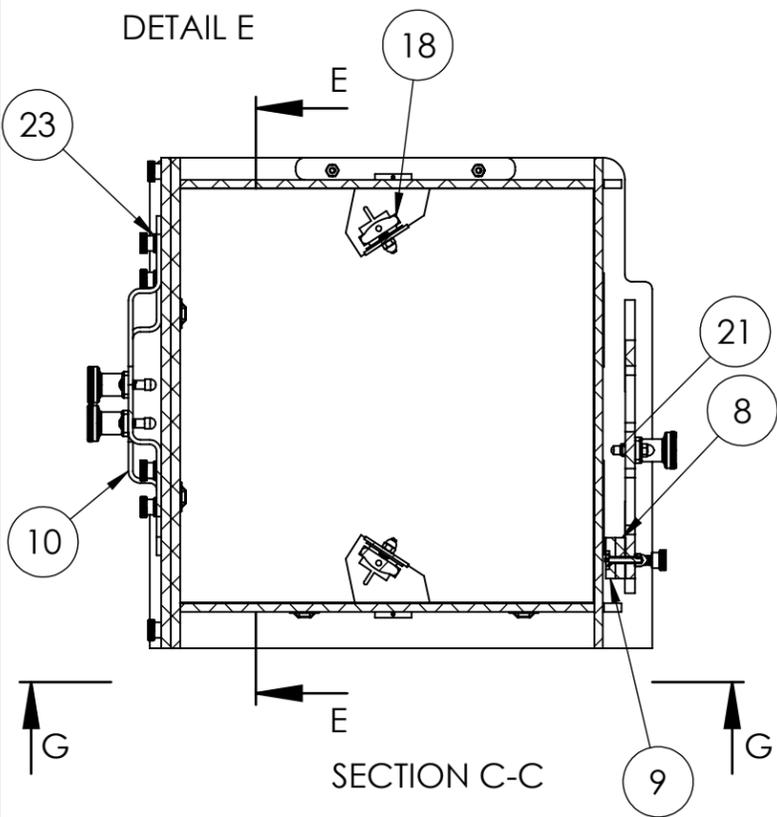
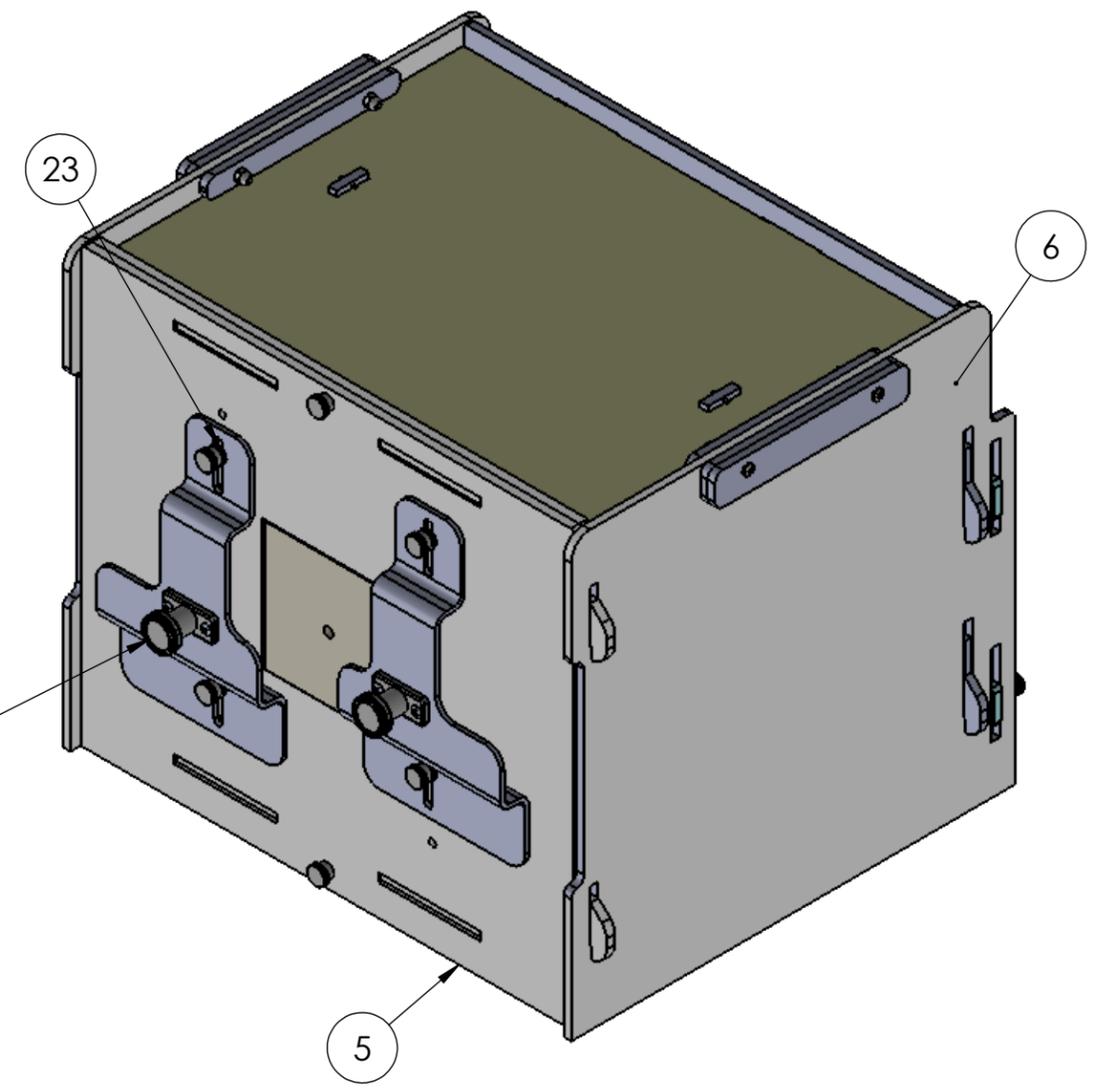
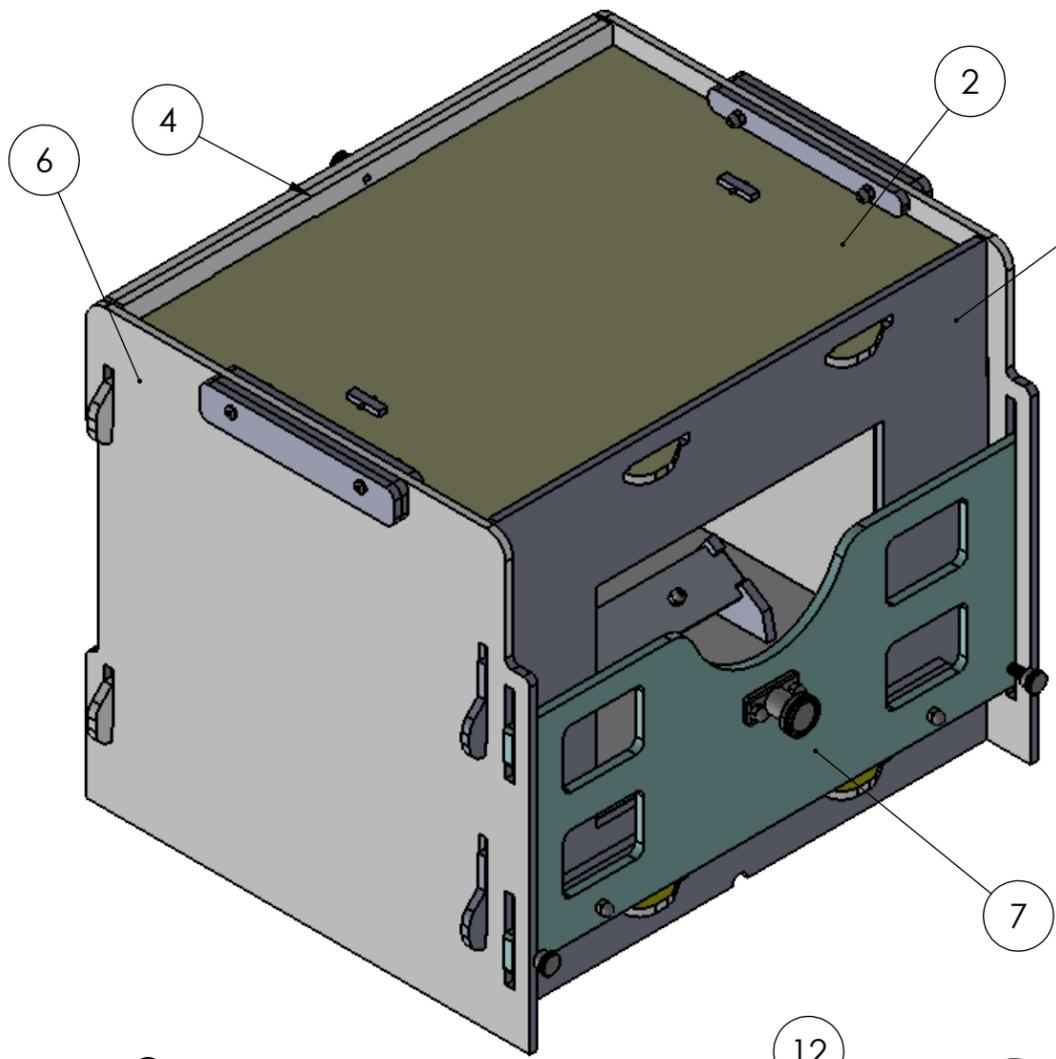
REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	1.0	ADD DETAIL E & G		



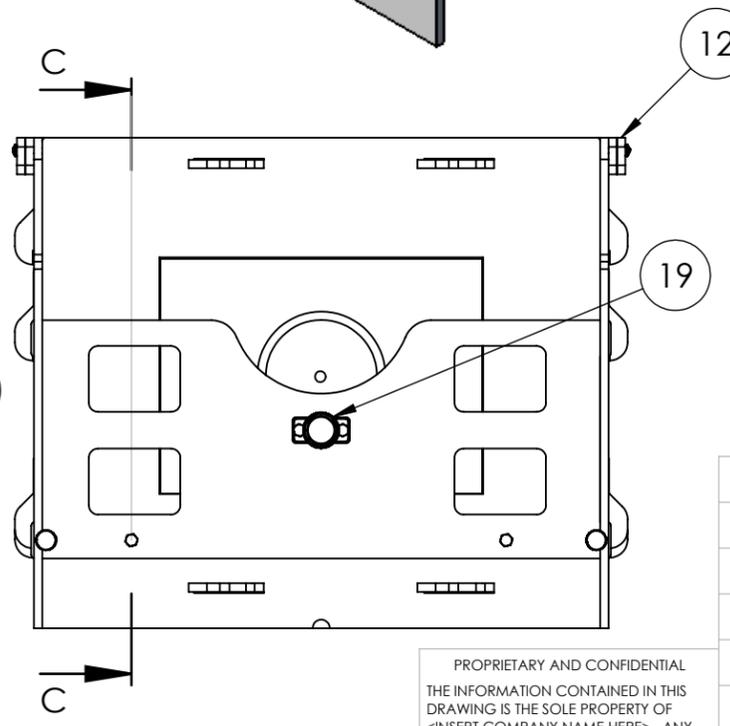
DETAIL G



DETAIL E



SECTION C-C



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ANGULAR: MACH ± BEND ±		MFG APPR.		
TWO PLACE DECIMAL ±		Q.A.		SCALE: 1:5 WEIGHT: SHEET 1 OF 11
THREE PLACE DECIMAL ±		COMMENTS:		
INTERPRET GEOMETRIC TOLERANCING PER:				
MATERIAL				
FINISH				
NEXT ASSY	USED ON			
APPLICATION	DO NOT SCALE DRAWING			

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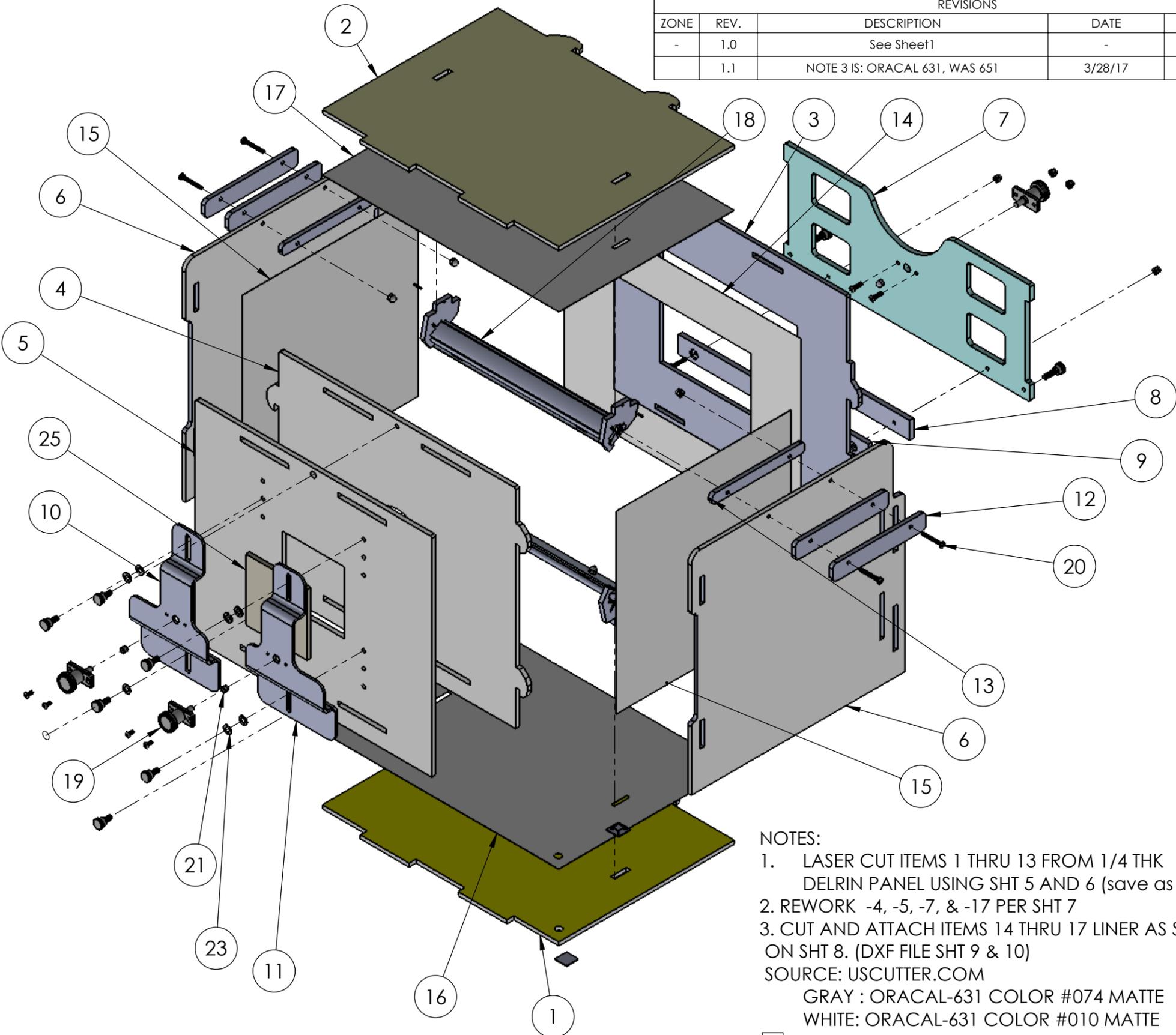
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REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
-	1.0	See Sheet1	-	-
	1.1	NOTE 3 IS: ORACAL 631, WAS 651	3/28/17	



4	32	94323A320		2
	31	92373A126		4
	30	90272A198		2
	29	98667A130		8
	28	91802A196		2
	27	91802A192		4
4	26	94323A319		6
	25	-18	MASK	4
4	24	7130K102	CABLE TIE	4
4	23	95647A125		8
5	22	IEX-CN101		5
4	21	9753K12	RUBBER GROMMET	3
4	20	90272A201		4
4	19	8478A5		3
	18	-301	Light Assembly	2
	17	-16	top liner (GREY)	1
	16	-15	bottom liner (GREY)	1
	15	-14	side panel (GREY)	2
	14	-13	front panel (WHITE)	1
	13	-12	back handle	2
	12	-11	handle	4
	11	-10	right clamp	1
	10	-09	left clamp	1
	9	-17	STRIP WITH CBORE	1
	8	-08	Spacer	1
	7	-07	Tablet Mount	1
	6	-06	Side Panel	2
	5	-05	Phone Panel	1
	4	-04	Rear Panel	1
	3	-03	Front Panel	1
	2	-02	Top Panel	1
	1	-01	Bottom Panel	1
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	

NOTES:  
 1. LASER CUT ITEMS 1 THRU 13 FROM 1/4 THK DELRIN PANEL USING SHT 5 AND 6 (save as DXF file)  
 2. REWORK -4, -5, -7, & -17 PER SHT 7  
 3. CUT AND ATTACH ITEMS 14 THRU 17 LINER AS SHOWN ON SHT 8. (DXF FILE SHT 9 & 10)  
 SOURCE: USCUTTER.COM  
 GRAY : ORACAL-631 COLOR #074 MATTE  
 WHITE: ORACAL-631 COLOR #010 MATTE  
 4 SOURCE: McMASTER CARR  
 5 SOURCE: AMAZON.COM.

DRAWN	NAME	DATE	TITLE:  <b>ITS IN A BOX</b>
CHECKED	J. ACU		
ENG APPR.			
MFG APPR.			
Q.A.			
COMMENTS:			SIZE DWG. NO. REV <b>B</b> <b>1.2</b>
SCALE: 1:20		WEIGHT:	SHEET 2 OF 11

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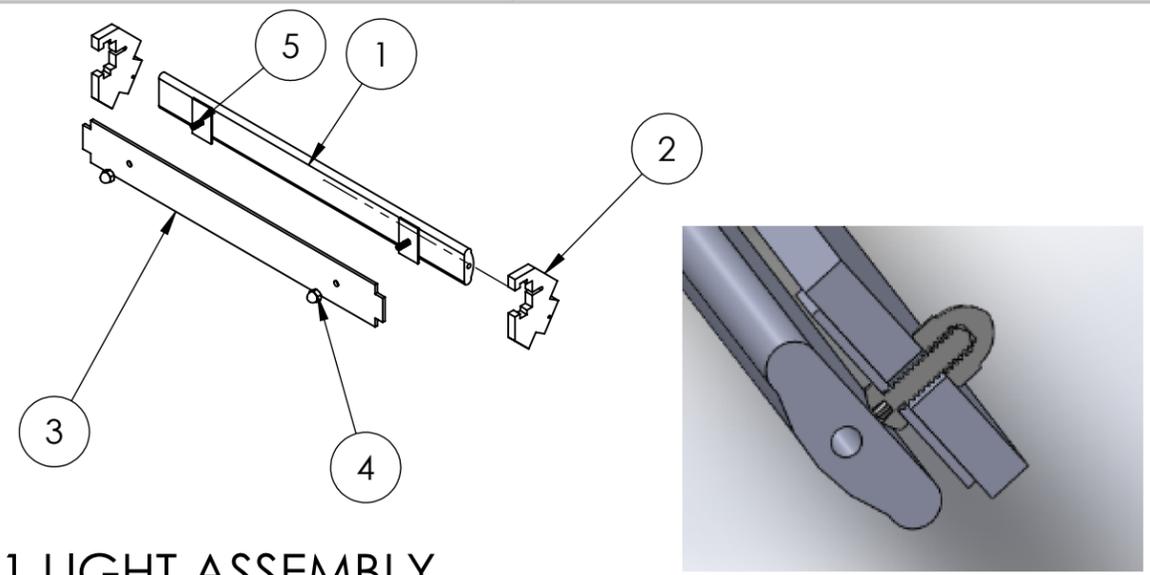
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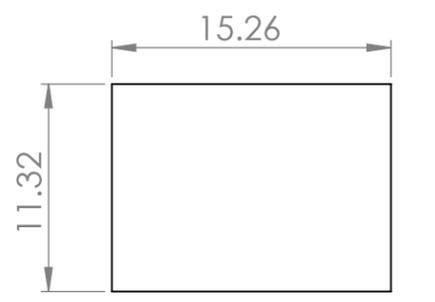
REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
-	1.2	ADD: BLACK COLOR ON -18 DETAIL	-	-



### -301 LIGHT ASSEMBLY

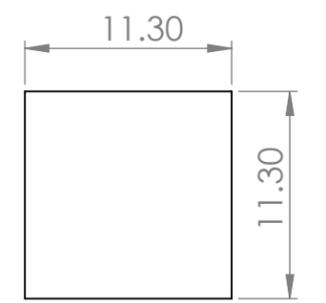
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
5	90272A148		2
4	98667A110		2
3	-18	light cover	1
2	-19	Light support	2
1	1800013-DW-US-LE	LED Light	1

- NOTES:  
 1. ITEM 1 LED LIGHT SOURCE: AMAZON.COM  
 PART # 1800013-DW-US-LE.  
 2. ITEM 4 & 5 SOURCE: MCMASTER CARR  
 3. REWORK -19 PER SHT 7.



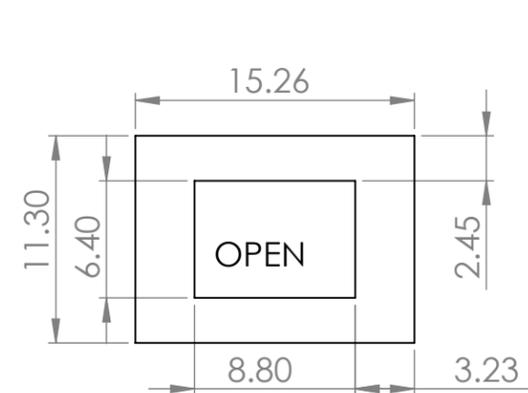
**-16 DETAIL (GRAY)**

CUT USING SHT 9 & 10  
SAVED AS DXF FILE



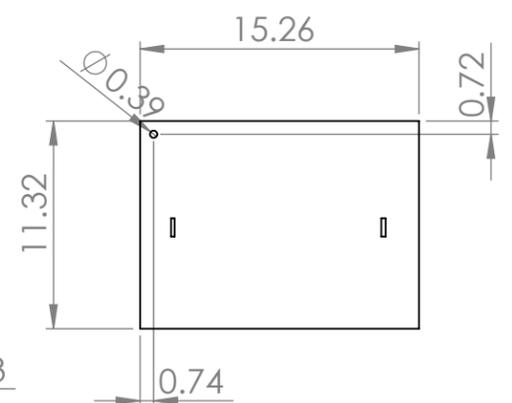
**-14 DETAIL (GRAY)**

CUT USING SHT 9 & 10  
SAVED AS DXF FILE



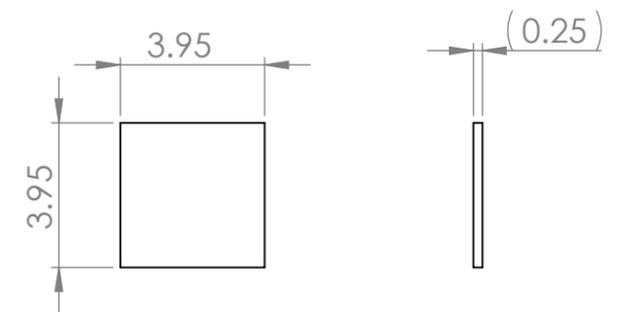
**-13 DETAIL (WHITE)**

CUT USING SHT 9 & 10  
SAVED AS DXF FILE



**-15 DETAIL (GRAY)**

CUT USING SHT 9 & 10  
SAVED AS DXF FILE



**-18 DETAIL (MASK)**

1/4 THICK BLACK ELMERS MIGHTY CORE  
SOURCE: WWW.AMAZON.COM  
WWW.ENCOREPRODUCTS.COM

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THREE PLACE DECIMAL ±		COMMENTS:		<b>B</b> <b>1.2</b>
INTERPRET GEOMETRIC TOLERANCING PER:				SCALE: 1:2 WEIGHT: SHEET 3 OF 11
MATERIAL				
FINISH				
NEXT ASSY	USED ON			
APPLICATION		DO NOT SCALE DRAWING		

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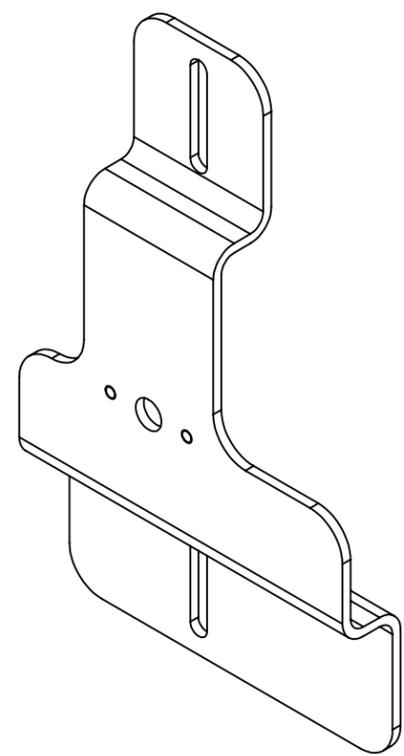
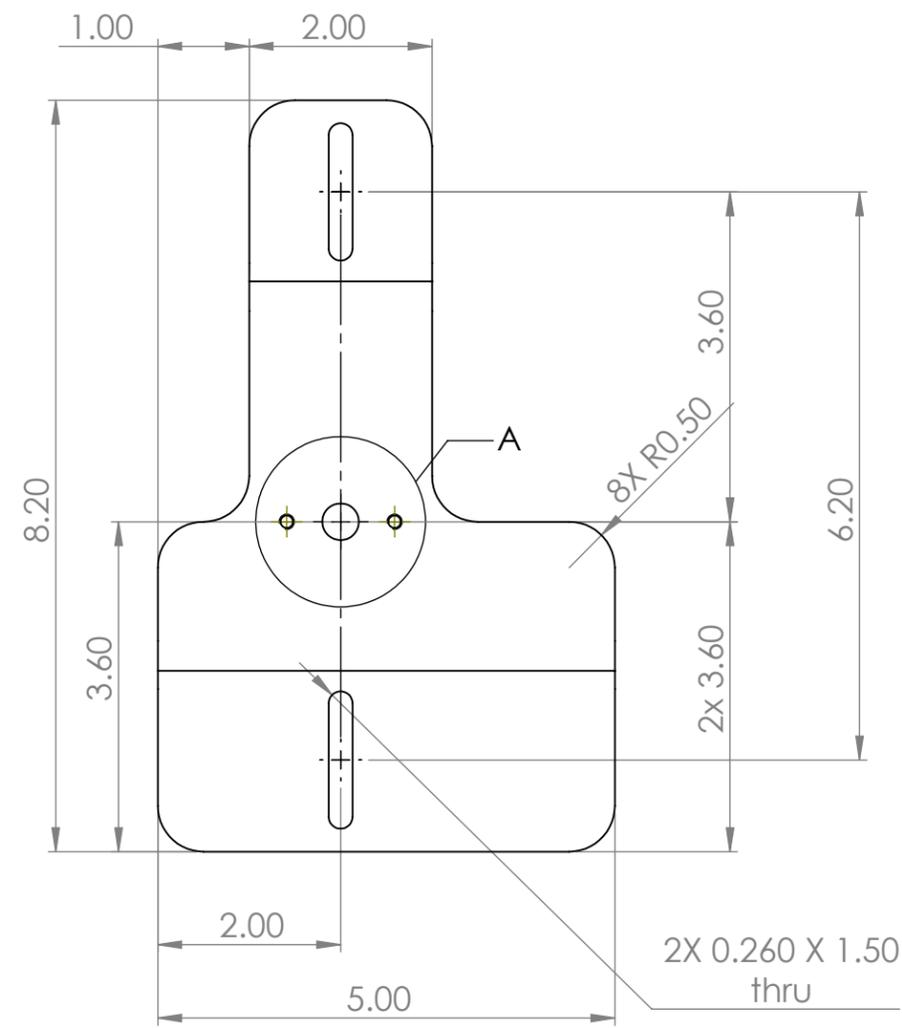
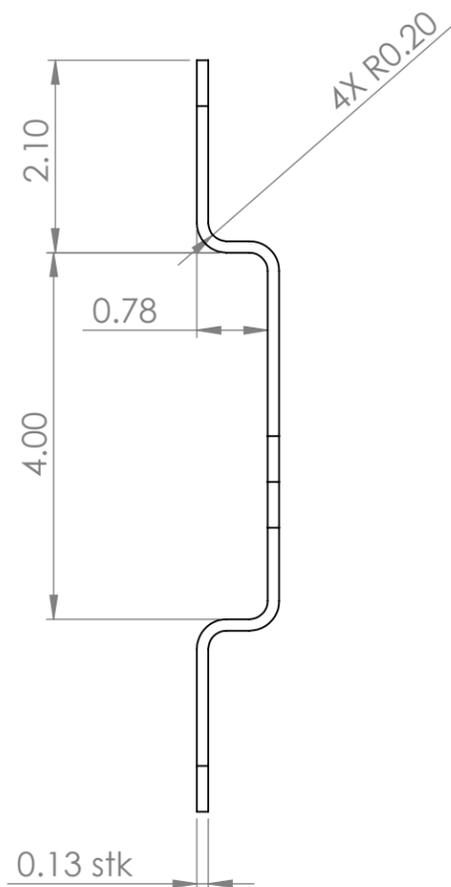
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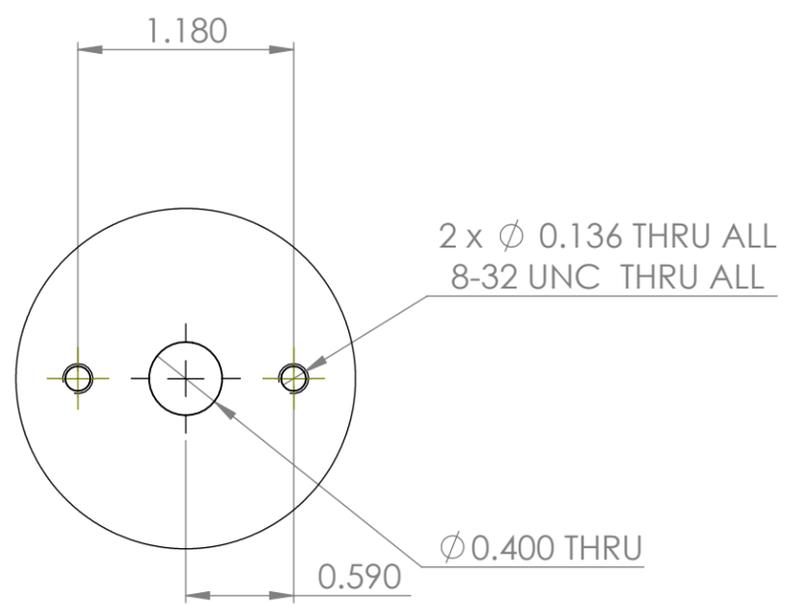
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-10 DETAIL (SHOWN)  
-09 DETAIL (OPPOSITE HAND)

- NOTES:  
1. MATERIAL: ALUMINUM  
2. FINISH: BLACK ANODIZE



DETAIL A  
SCALE 1:1

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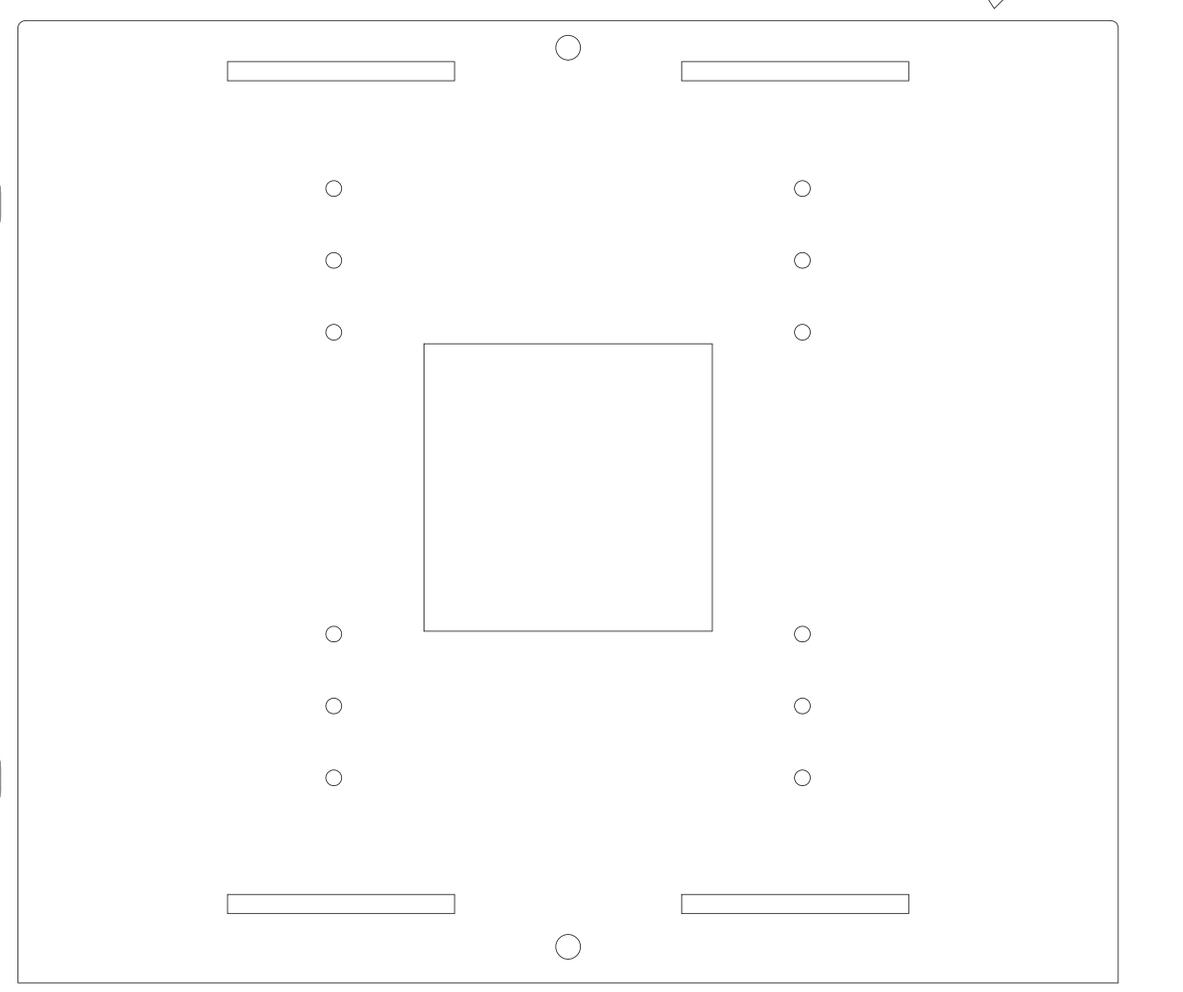
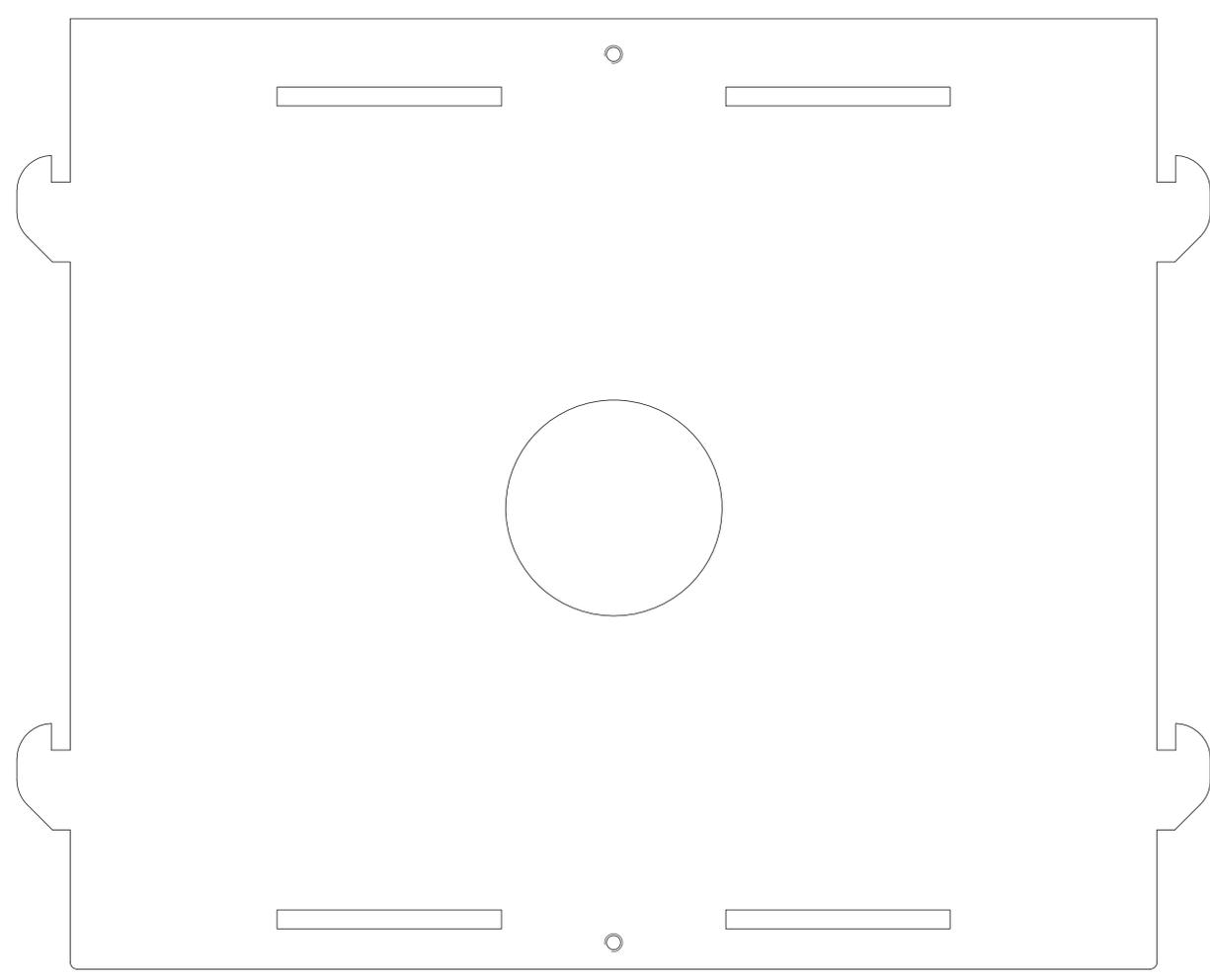
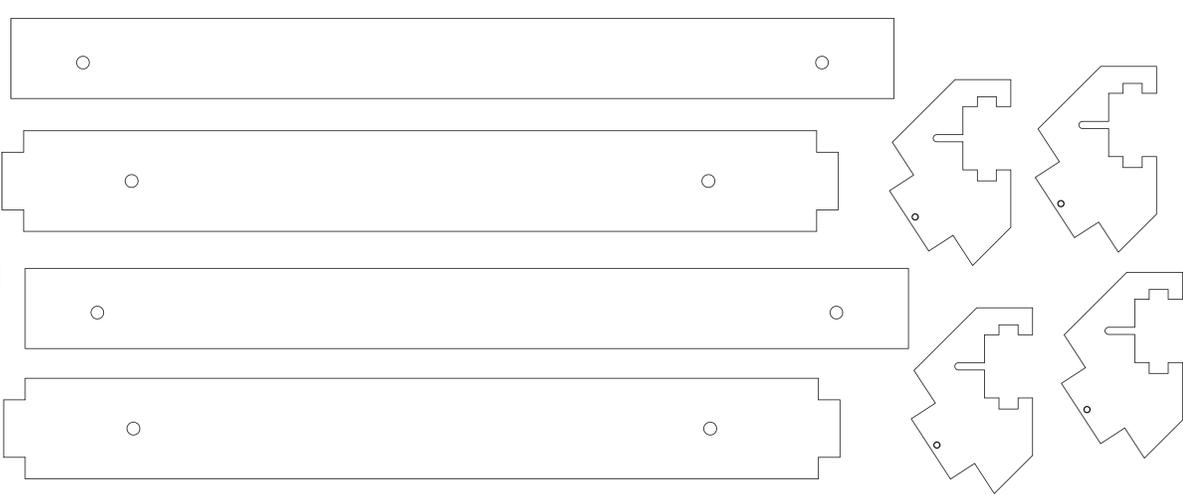
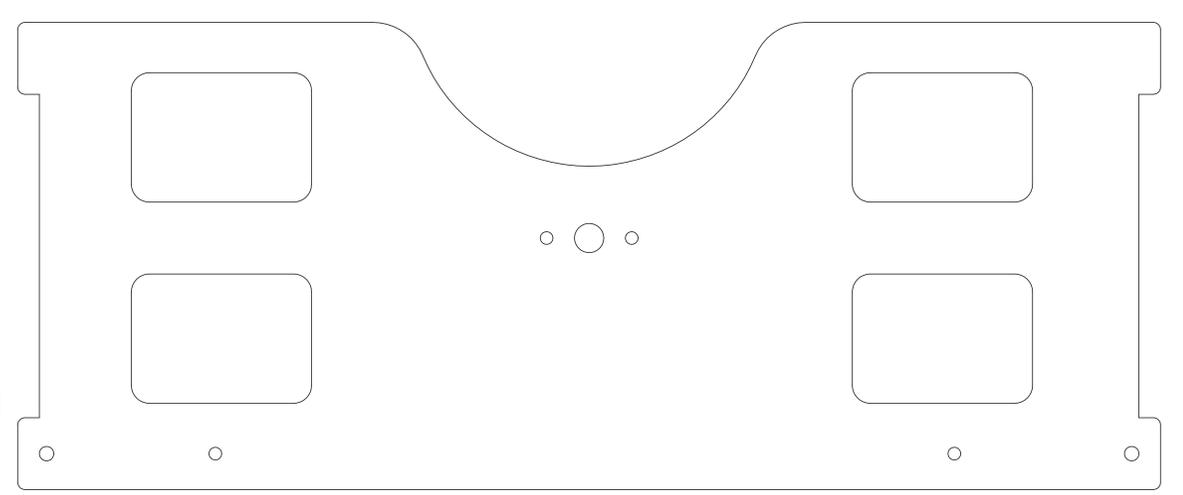
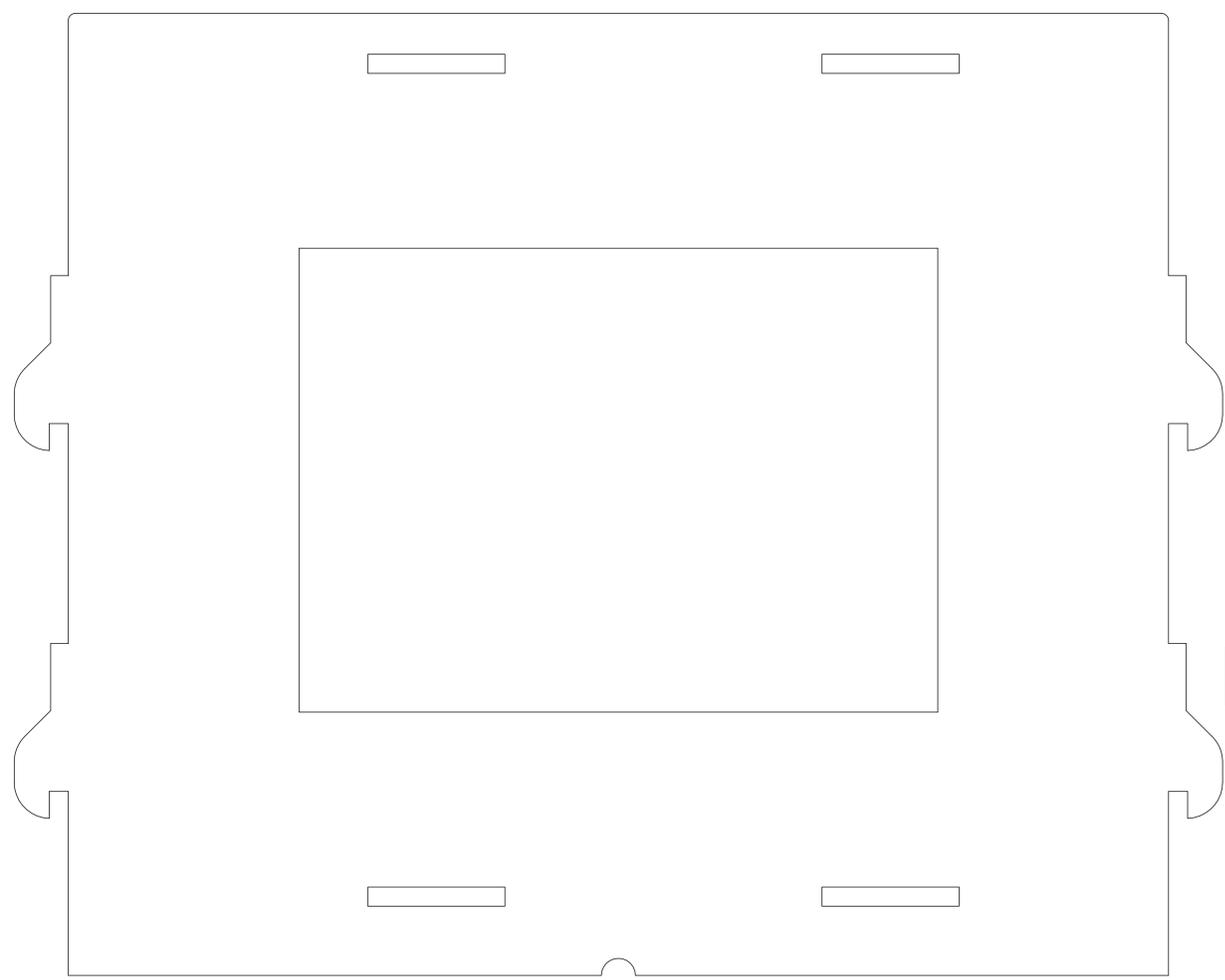
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		THREE PLACE DECIMAL ±	COMMENTS:		SCALE: 1:5	WEIGHT: SHEET 4 OF 11
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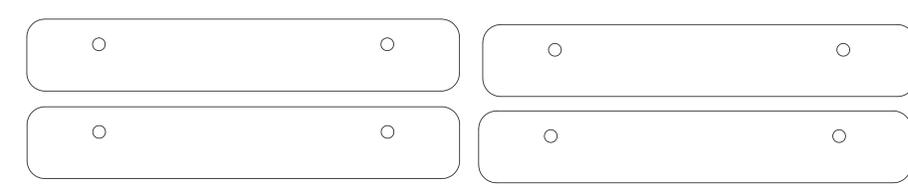
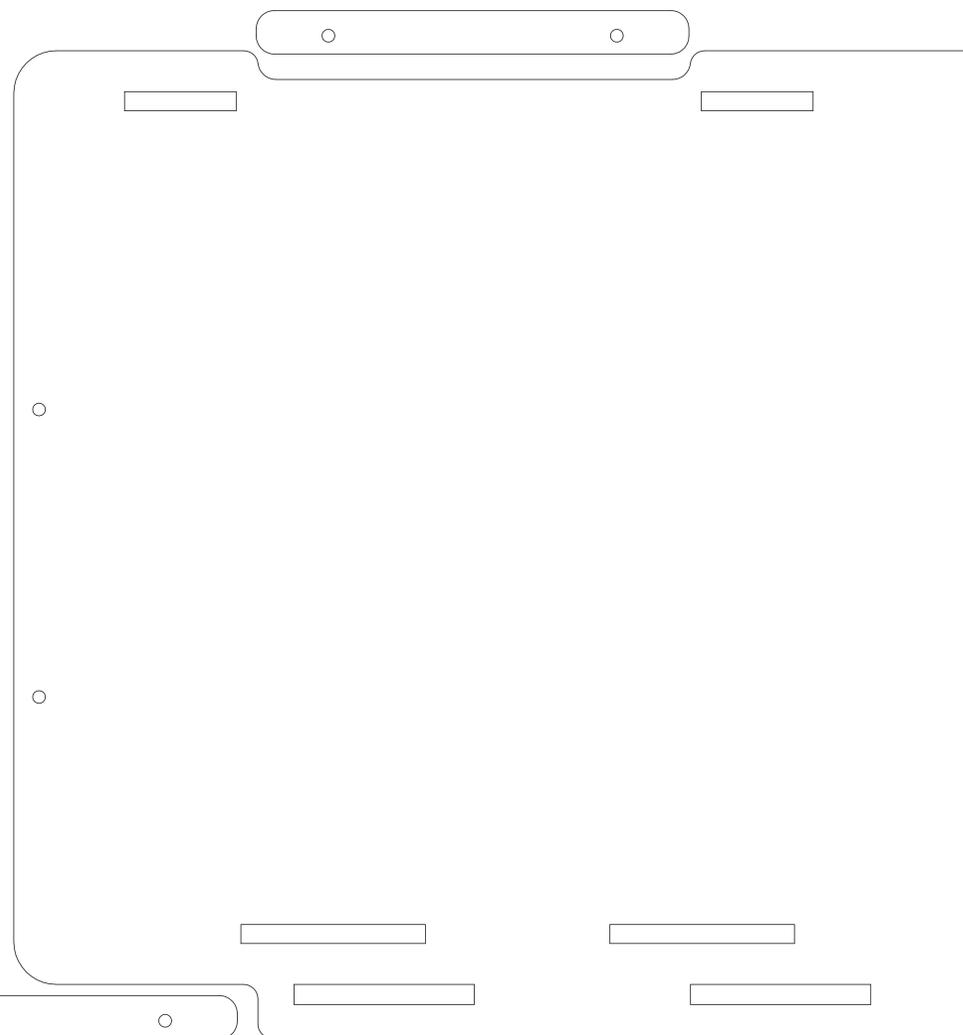
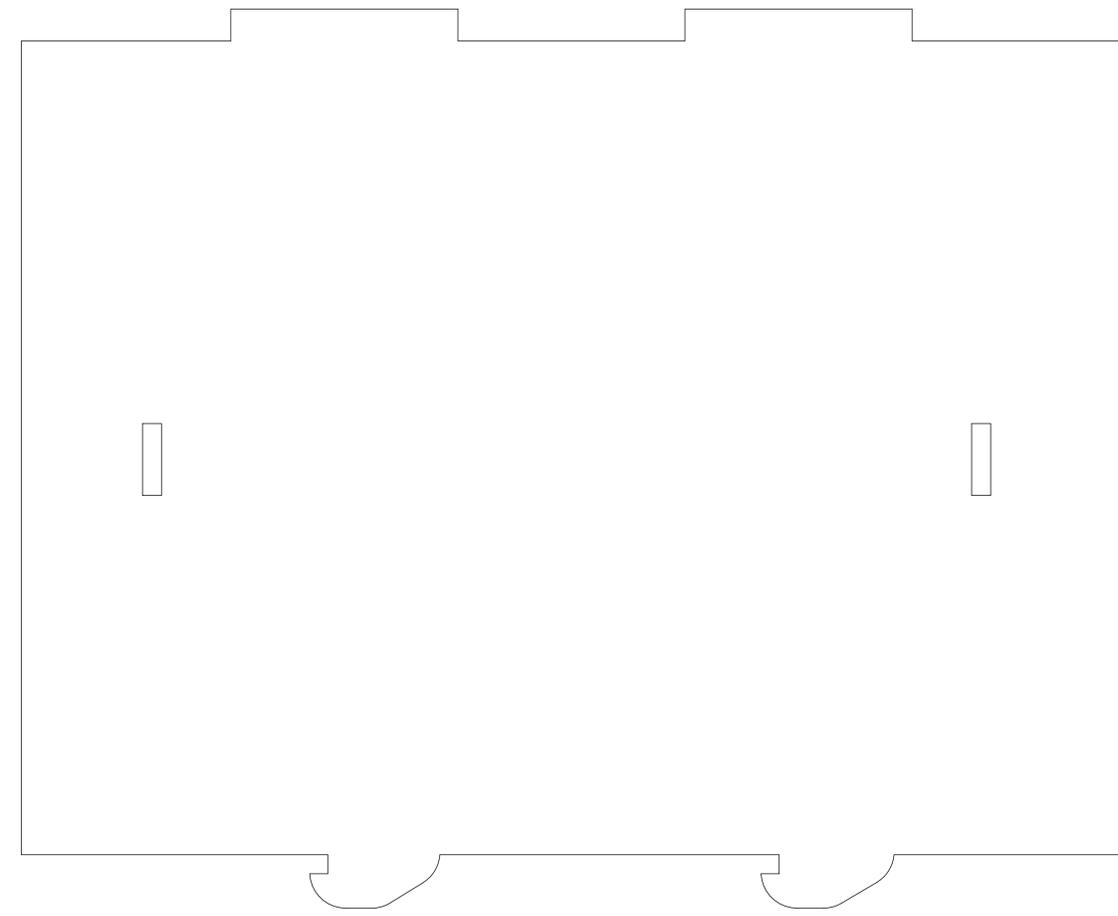
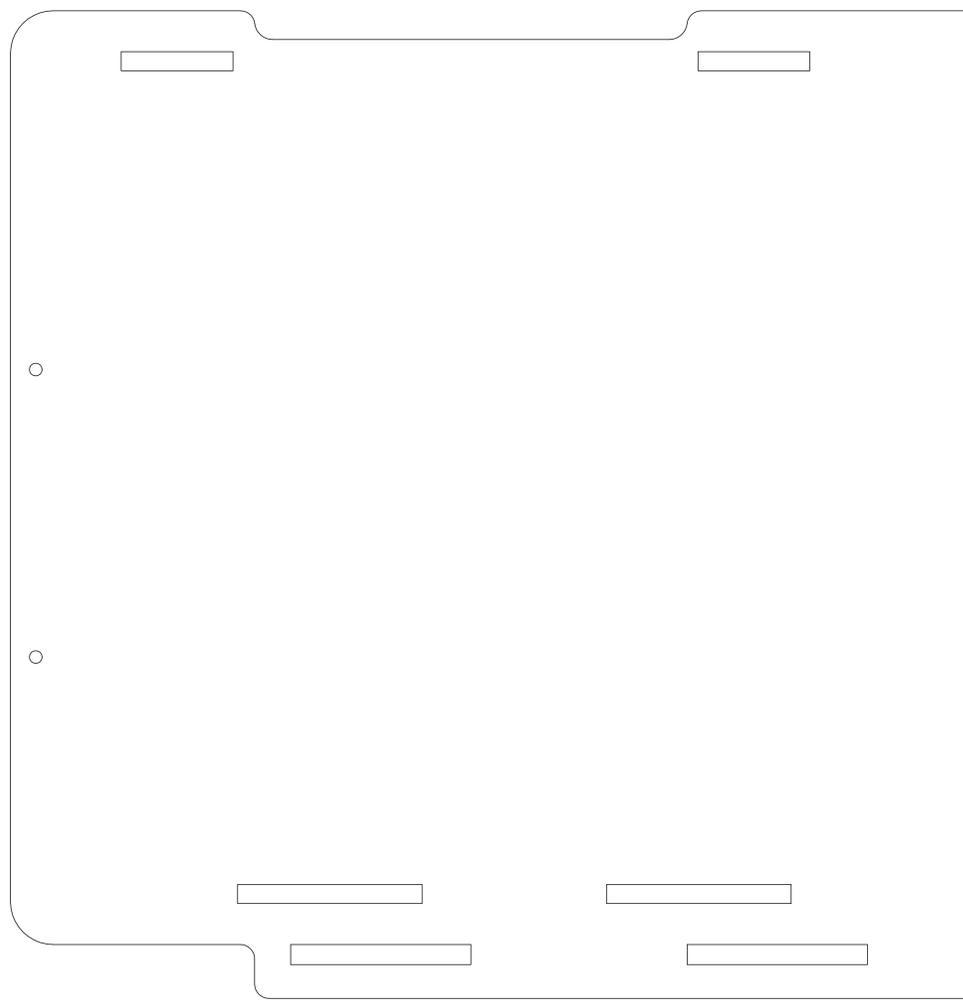
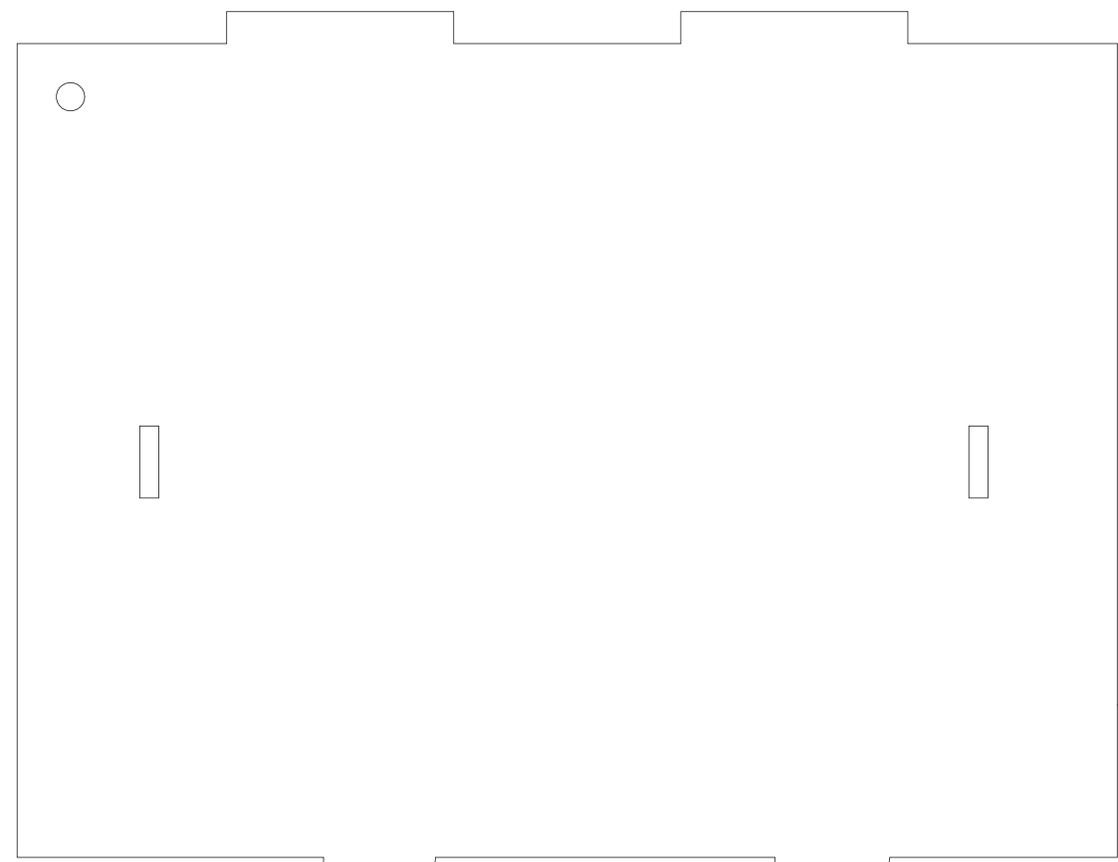
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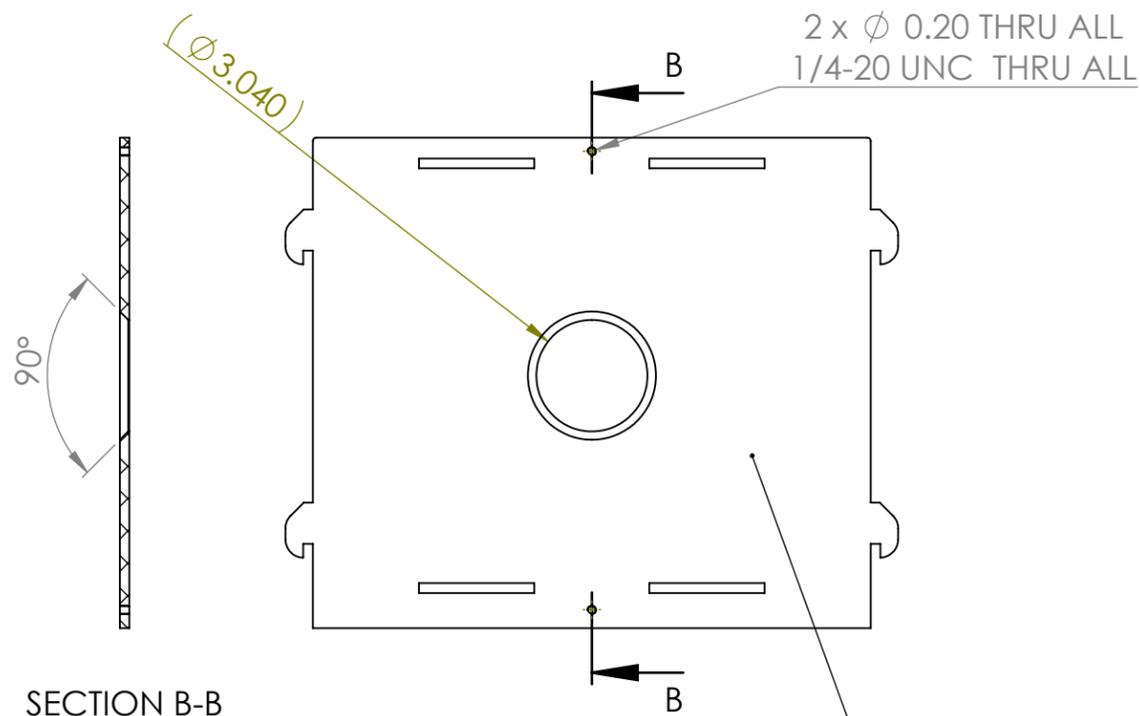
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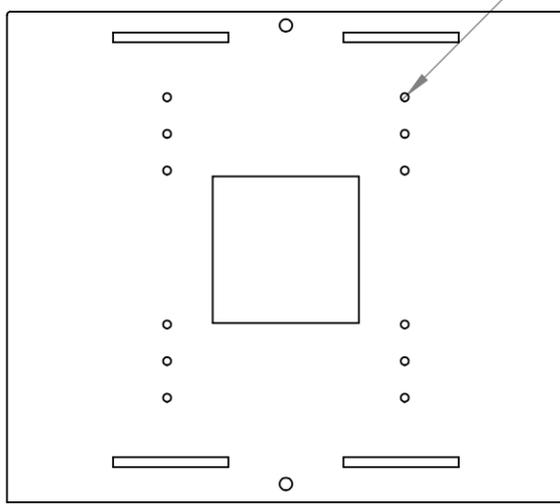
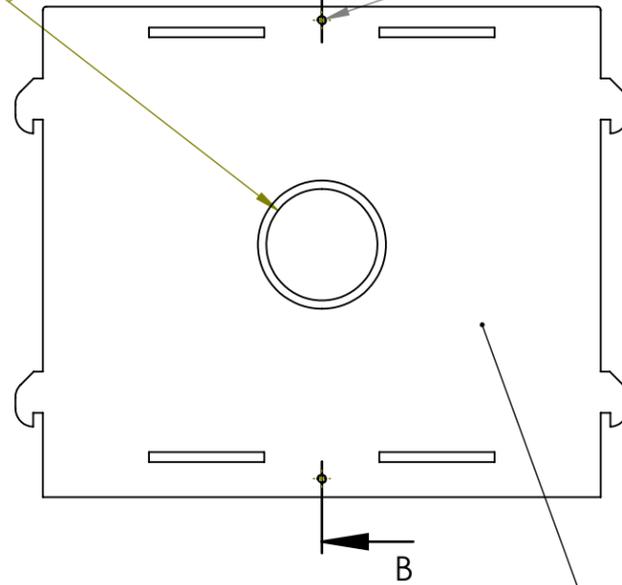
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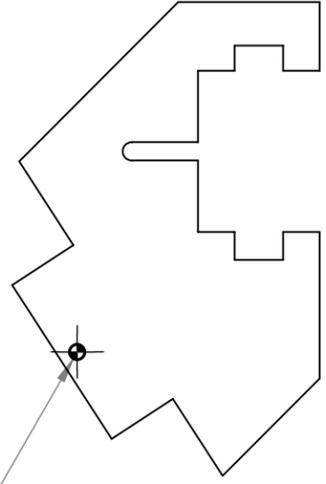


2 x Ø 0.20 THRU ALL  
1/4-20 UNC THRU ALL

12X 1/4-20UNC THRU

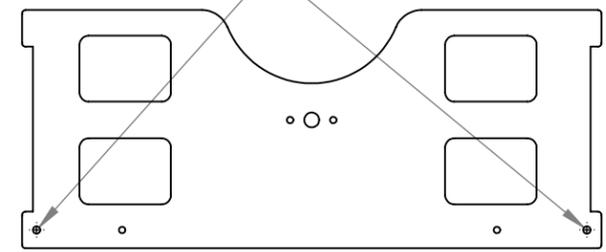


(Ø0.06 THRU)  
Ø0.090∇0.10

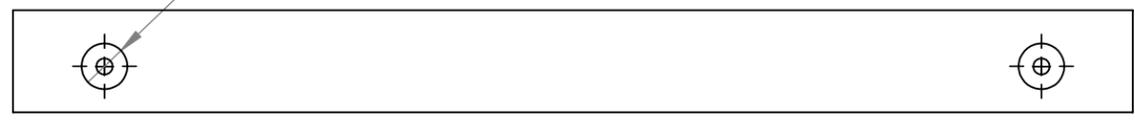


SANDED SURFACE  
USE 120 GRIT FINE  
SAND PAPER

Ø 1/4-20 UNC THRU ALL



2X 0.50∇0.10



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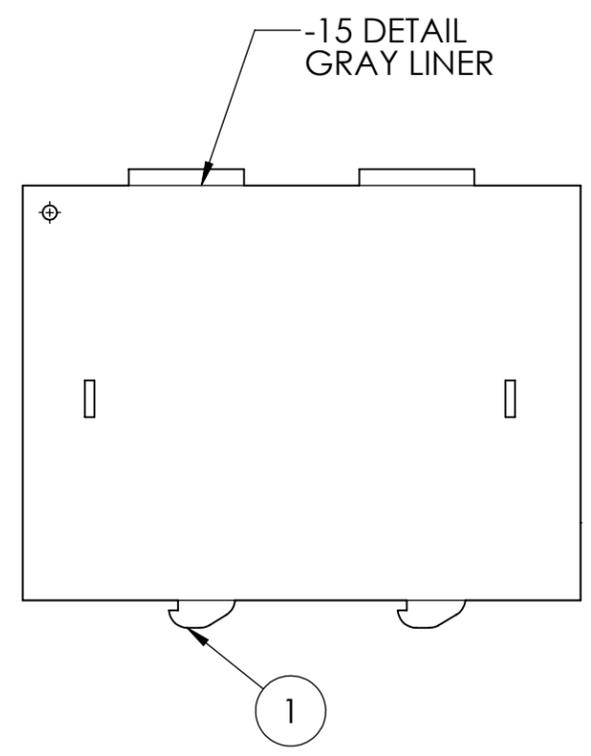
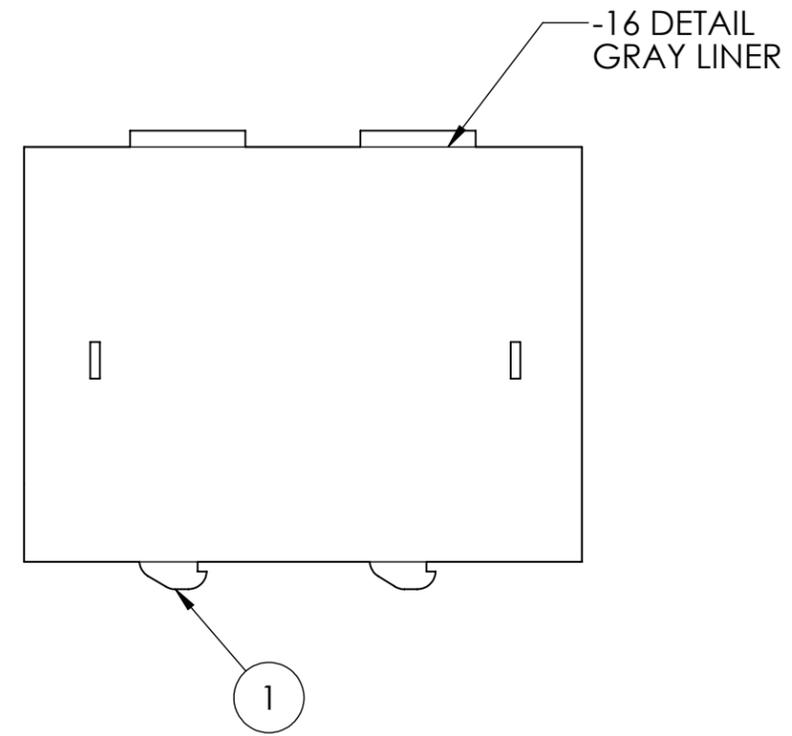
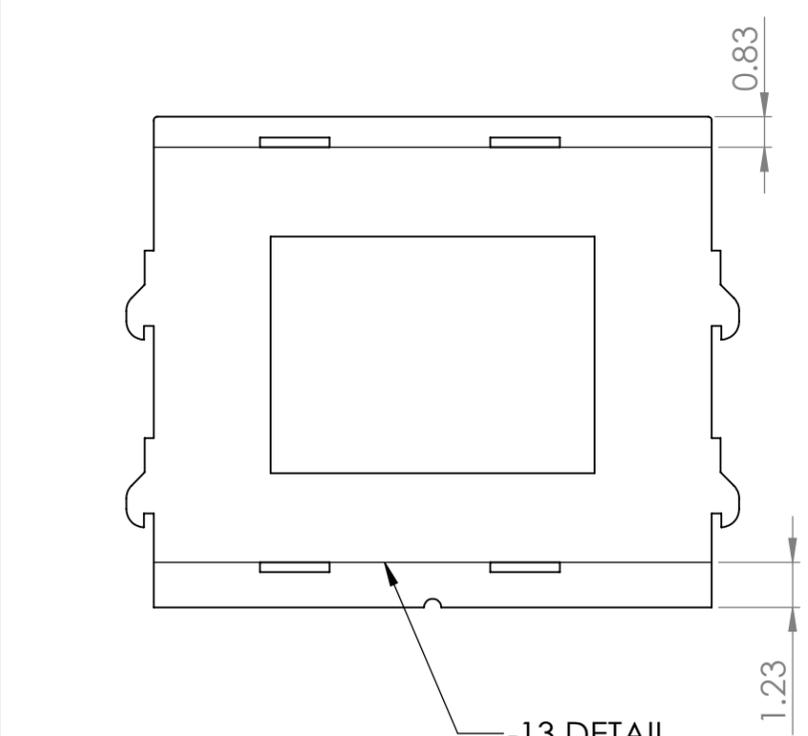
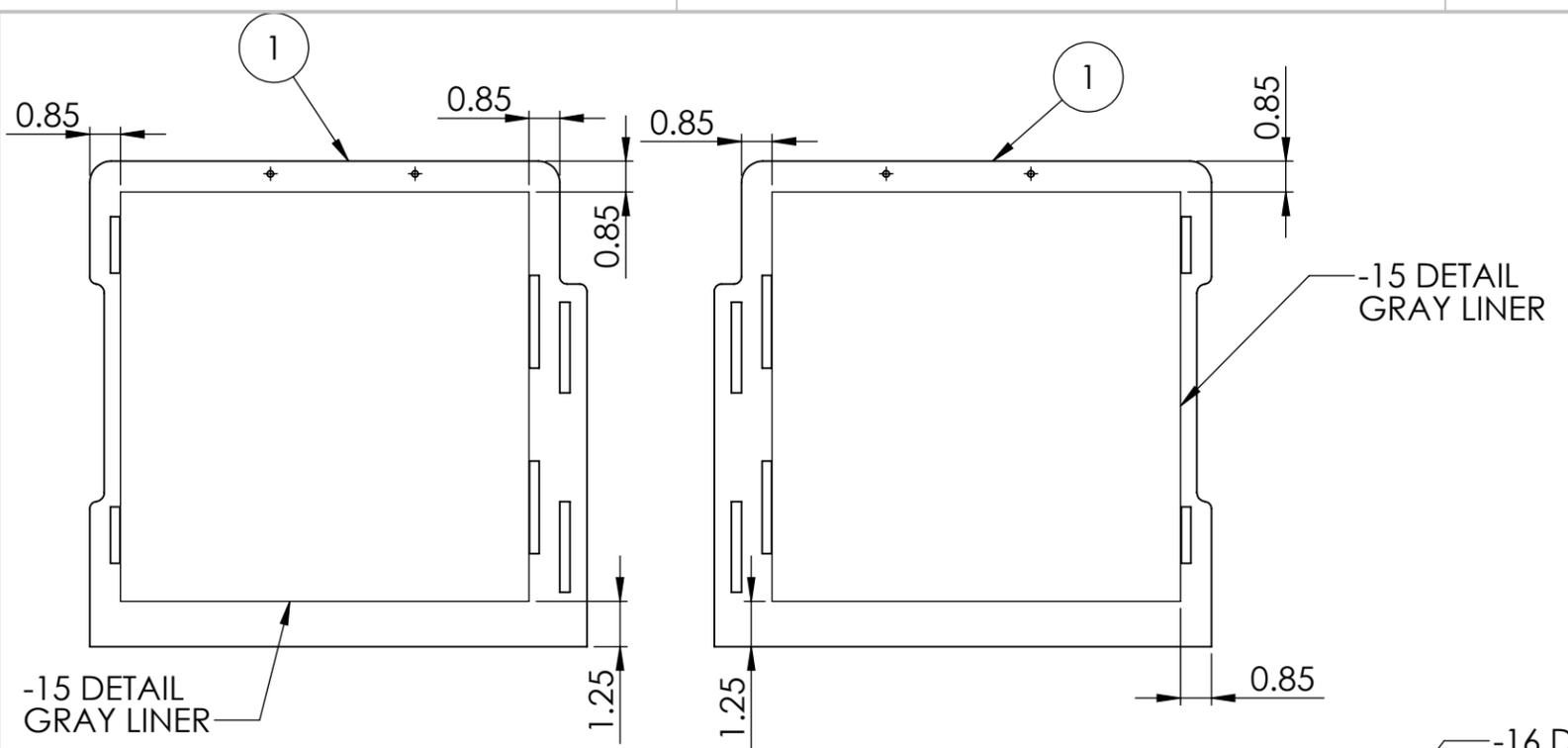
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		MATERIAL					
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APPLICATION		DO NOT SCALE DRAWING					

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