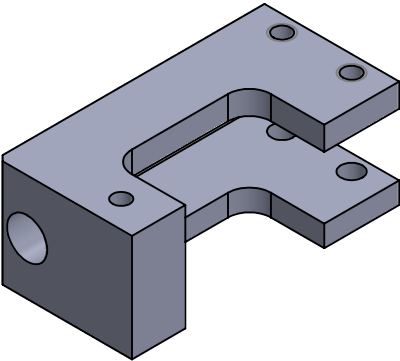




REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	DRAWN BY
	A	INITIAL COMMIT	8/16/2021	MARVIN LIN

- GENERAL NOTES UNLESS OTHERWISE NOTED:
- REFERENCE OreSat\_InhibitClamp.STEP FOR MODEL BASE DEF
  - BREAK ALL EDGES
  - MATERIAL: ALUMINUM 6061-T6
  - ANODIZATION: TYPE II, BLACK



	UNLESS OTHERWISE SPECIFIED		DRAWN BY		MARVIN LIN		8/16/2021		
	<u>DECIMAL</u>	<u>ANGULAR</u>	CHECKED				8/16/2021		
	.X ± 0.1	.X ± 0.1	ENG APPR.						
MATERIAL (SEE NOTES)	.XX ± 0.01	.XX ± 0.01	MFG APPR.						
	.XXX ± 0.005								
FINISH (SEE NOTES)	SURFACE ROUGHNESS: INTERPRET PER ASME Y14.5-2009		Battery Inhibit Clamp					DWG. NO. <b>OreSat_InhibitClamp</b>	
WEIGHT (REF)	DO NOT SCALE DRAWING			UNITS <b>MM</b>	REVISION <b>A</b>	FORMAT <b>A</b>	SCALE <b>2:1</b>	PAGE <b>1/2</b>	

2X  $\varnothing$  1.6 THRU ALL  
TAPPED M2 x 0.4 THRU ALL

$\varnothing$  0.05 B C

C

45°

0.5<sup>+0.50</sup><sub>0.00</sub>

9.1

2.5

5.0

12.6<sup>+0.05</sup><sub>-0.10</sub>

3.2

6.5

1.5

13.0

25.0 $\pm$ 0.05

5.1

2.8

B

A

$\varnothing$  3.8<sup>+0.10</sup><sub>0.00</sub> THRU ALL

$\varnothing$  0.05 M A B

10.0


5.0

20.0

2.2

5.8<sup>+0.05</sup><sub>-0.01</sub>

2.0

UNLESS OTHERWISE SPECIFIED		DRAWN BY	MARVIN LIN	8/16/2021	
DECIMAL	ANGULAR	CHECKED		8/16/2021	
.X $\pm$ 0.1	.X $\pm$ 0.1	ENG APPR.			
.XX $\pm$ 0.01	.XX $\pm$ 0.01	MFG APPR.			
.XXX $\pm$ 0.005					
SURFACE ROUGHNESS: INTERPRET PER ASME Y14.5-2009		Battery Inhibit Clamp			DWG. NO. OreSat_InhibitClamp
DO NOT SCALE DRAWING		UNITS	REVISION	FORMAT	
		MM	A	A	SCALE
					2:1
					PAGE
					2/2