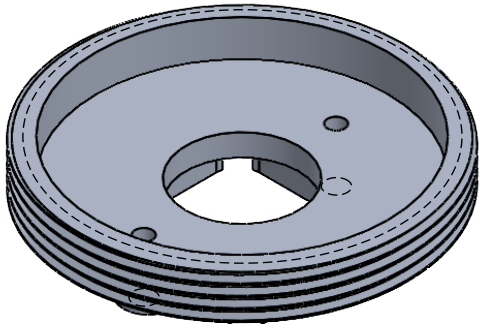

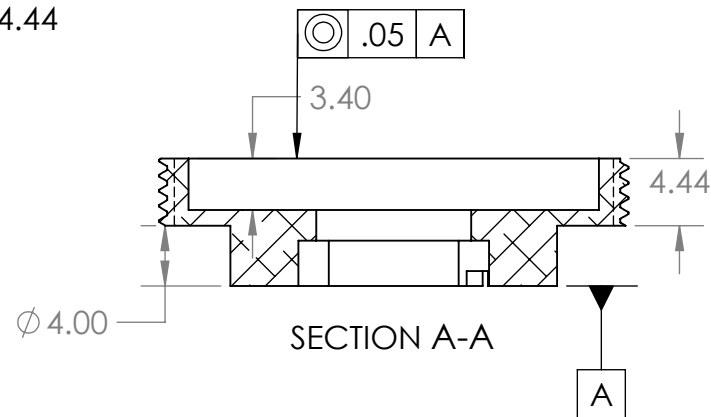
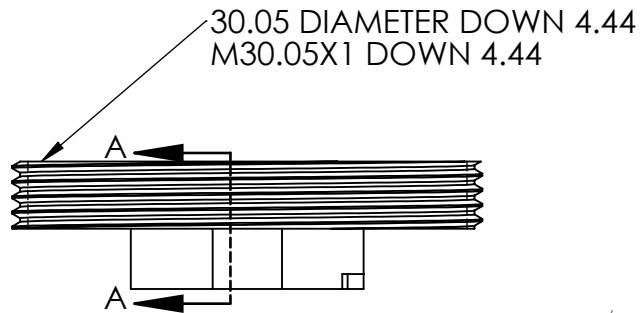
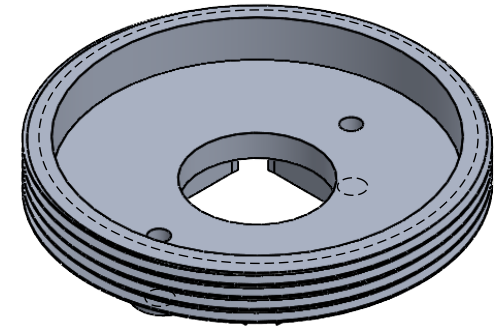
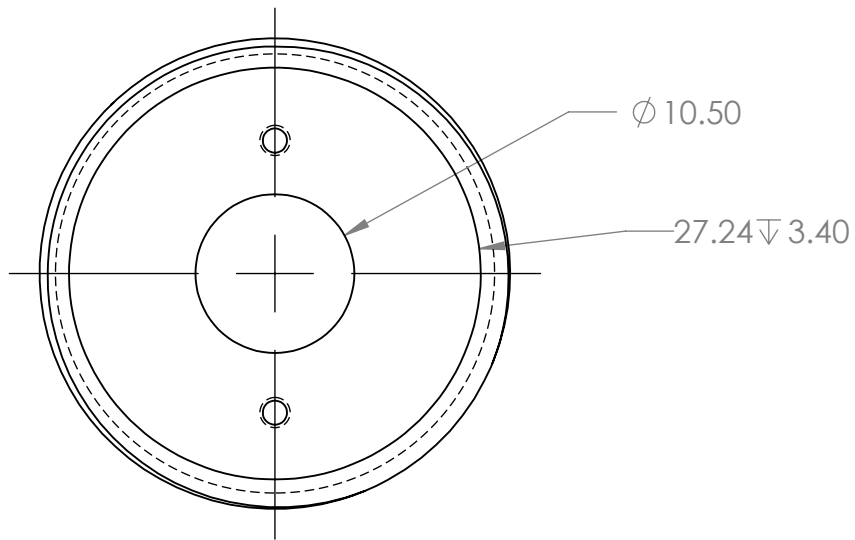


REVISIONS			
REV.	DESCRIPTION	DATE	INITIALS
A	BASE FOR THE ORESAT LIVE MOUNT	9/12/2020	EL
B	CHANGES TO THE FOOTPRINT OF THE ORESAT LIVE MOUNT	5/20/2021	EL

NOTES:
1. REFERENCE CassegrainBase.sldprt
OR CassegrainBase.step FOR MODEL BASE DEF
2. BREAK ALL EDGES.
3. MATERIAL: 6061 T6



		NAME	DATE	Description: <div>ORESAT LIVE MOUNT BASE</div>		
	DRAWN	EMMA LEVY	5/20/2021			
	CHECKED	CATIE SPIVEY	5/20/2021			
	ENG APPR.	--				
	MFG APPR.	--				
MATERIAL 6061 T6	COMMENTS:			DWG. NO. CassegrainBase		
FINISH (REF)				REV Bi	SIZE A	SCALE: 2:1
WEIGHT (REF)				SHEET 1 OF 3		
DO NOT SCALE DRAWING						



UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETER
TOLERANCES:
ONE PLACE DECIMAL ± 0.1
TWO PLACE DECIMAL ± 0.05

MATERIAL
6061 T6
FINISH (REF)
WEIGHT (REF)
DO NOT SCALE DRAWING

	NAME	DATE
DRAWN	EMMA LEVY	5/20/2021
CHECKED	CATIE SPIVEY	5/20/2021
ENG APPR.	--	
MFG APPR.	--	

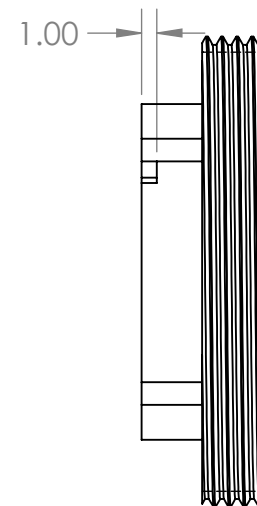
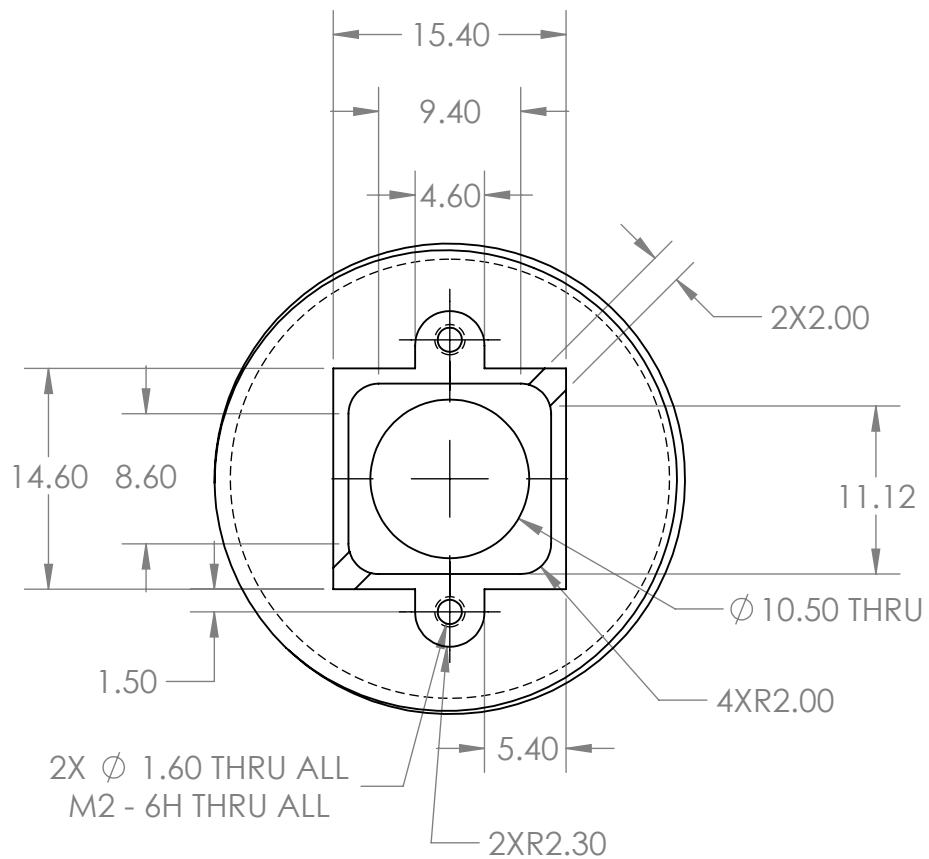
COMMENTS:

Description:

ORESAT LIVE MOUNT
BASE

DWG. NO.
CassegrainBase

REV	SIZE	SCALE: 2:1
Bi	A	SHEET 2 OF 3



UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN MILLIMETER
 TOLERANCES:
 ONE PLACE DECIMAL ±0.1
 TWO PLACE DECIMAL ±0.01

MATERIAL
 6061 T6
 FINISH (REF)
 WEIGHT
 DO NOT SCALE DRAWING

	NAME	DATE
DRAWN	EMMA LEVY	5/20/2021
CHECKED	--	5/20/2021
ENG APPR.	--	
MFG APPR.	--	

COMMENTS:

Description:

**ORESAT LIVE MOUNT
 BASE**

DWG. NO.
 CassegrainBase

REV	SIZE	SCALE: 2:1
Bi	A	SHEET 3 OF 3