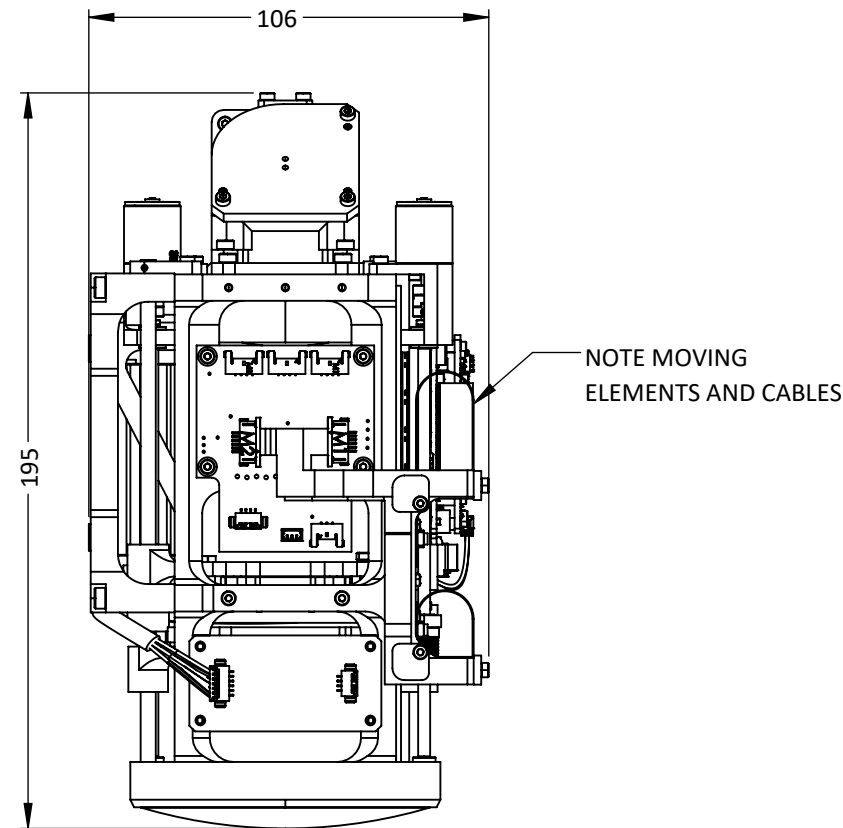


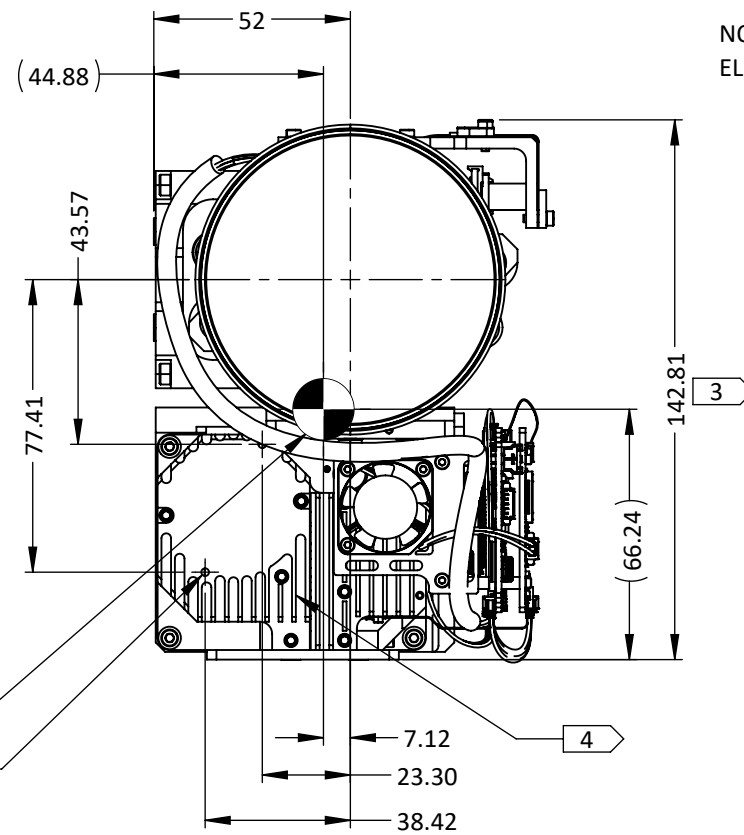
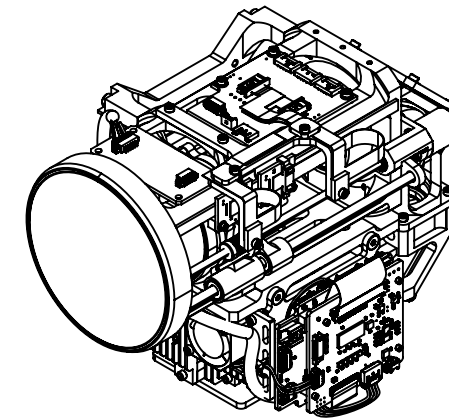
NOTES:

- 1. WHEN MOUNTING CAMERA, USE PRIMARY HOLES ON LENS. SECONDARY HOLES ARE AVAILABLE ON SENSOR FRAME FOR ADDITIONAL SUPPORT AND FOR MOUNTING ACCESSORIES.
- 2. DUE TO VARIATION IN BACKWORKING DISTANCE, SENSOR POSITION AND SECONDARY MOUNTING HOLES HAVE VARIABLE LOCATION WITH RESPECT TO DATUM A +/- 2MM
- 3. THE LENS ASSEMBLY AND SENSOR ASSEMBLY HAVE VARIABLE ALIGNMENT IN ORDER TO FACILITATE OPTICAL CALIBRATION. DATUMS A AND B ARE +/- 1MM RELATIVE TO SECONDARY MOUNTING HOLES AND SENSOR POSITION
- 4. OVERALL THERMAL DISSIPATION IS APPROX. 16 WATTS. PRIMARY HEATSINKING SURFACES INDICATED
- 5. FOR CONNECTOR INFORMATION, REFERENCE ELECTRICAL ICD DOC NO 20-70005
- 6. APPROXIMATE VENTUS HD6 2.4 MASS = 1390 g

REVISIONS					
ZONE	REV.	DESCRIPTION	ECO	DATE	ENGINEER
	A	INITIAL RELEASE	1413	2023/06/26	D.KAMINSKI



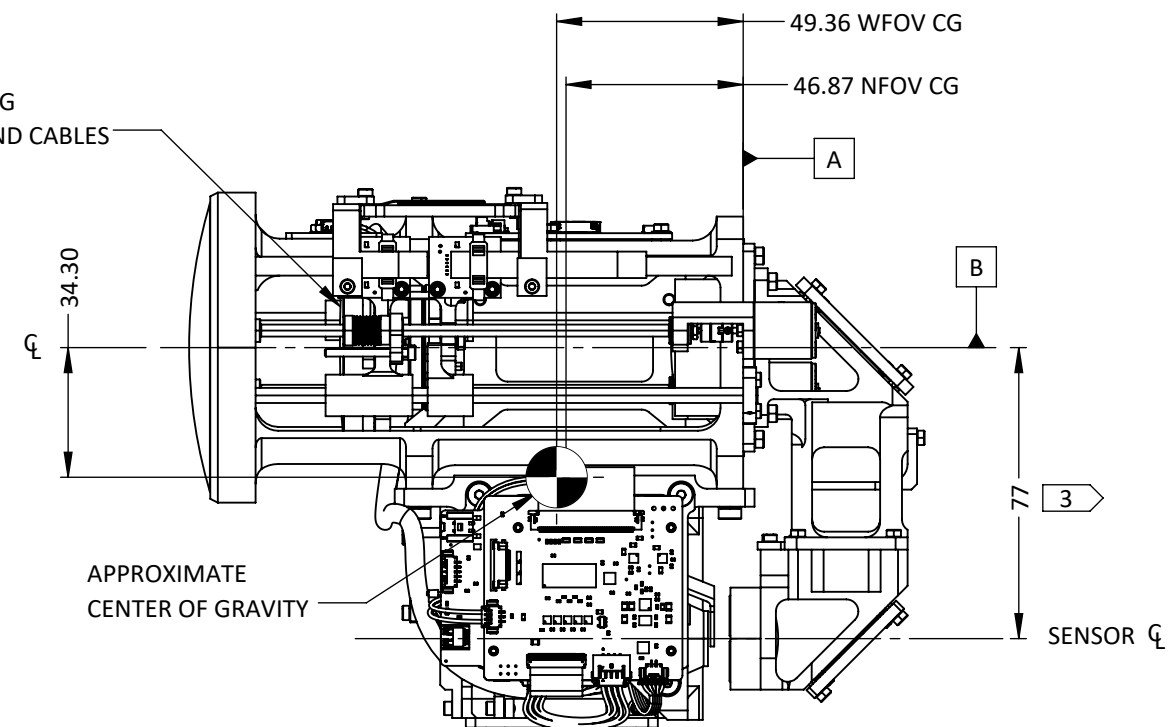
TOP VIEW



FRONT VIEW

APPROXIMATE CENTER OF GRAVITY

NOTE MOVING ELEMENTS AND CABLES



RIGHT VIEW

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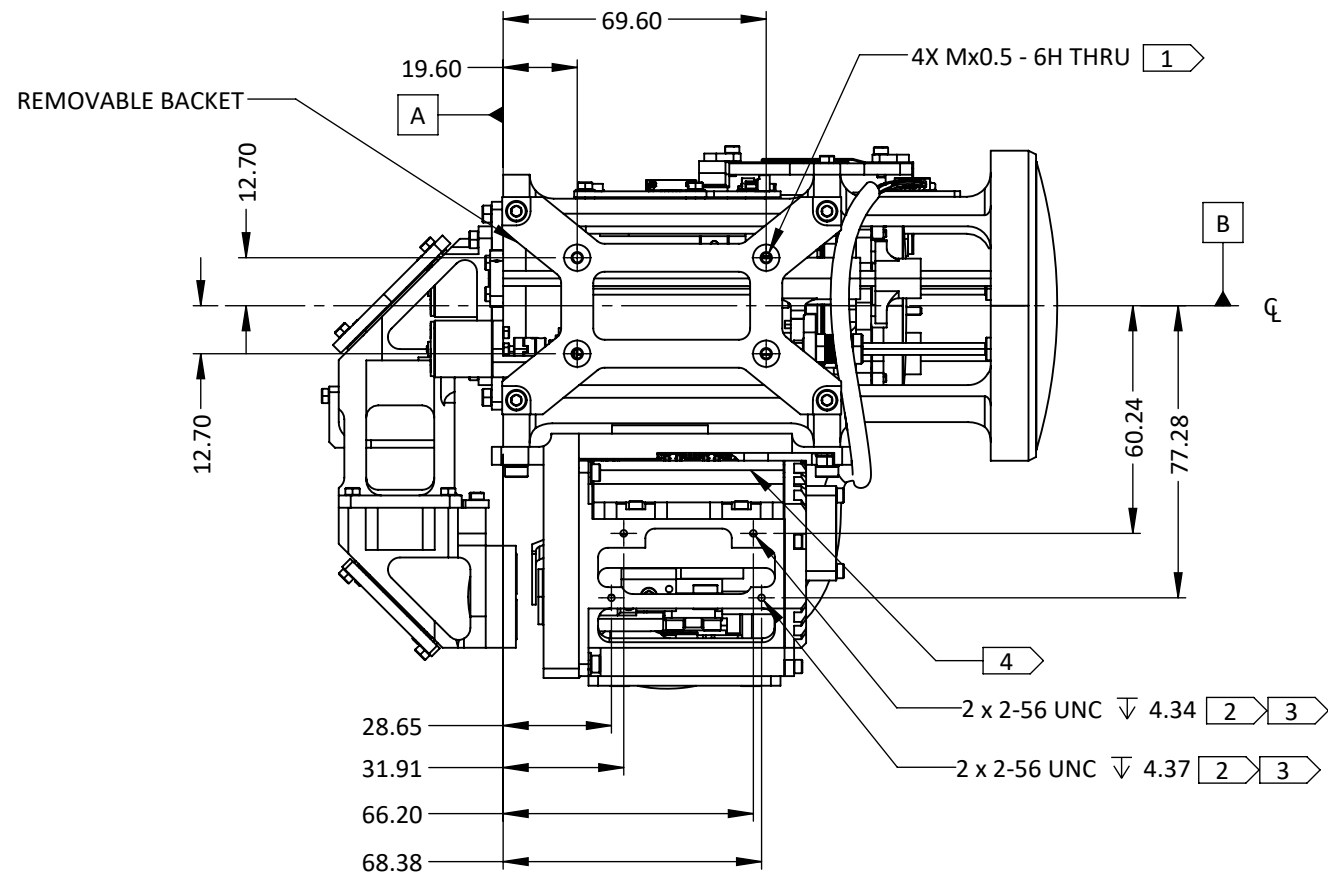
DIMENSIONS ARE IN MILLIMETERS
 TOLERANCES: +/- 0.254mm (0.01in)
 +/- 1deg EXCEPT WHERE NOTED.
 MATERIAL: N/A
 FINISH: N/A

CAD CONTROLLED PART. THE NOMINAL PART GEOMETRY IS CONTROLLED BY THE 3D CAD PART FILE.
 DO NOT SCALE DRAWING

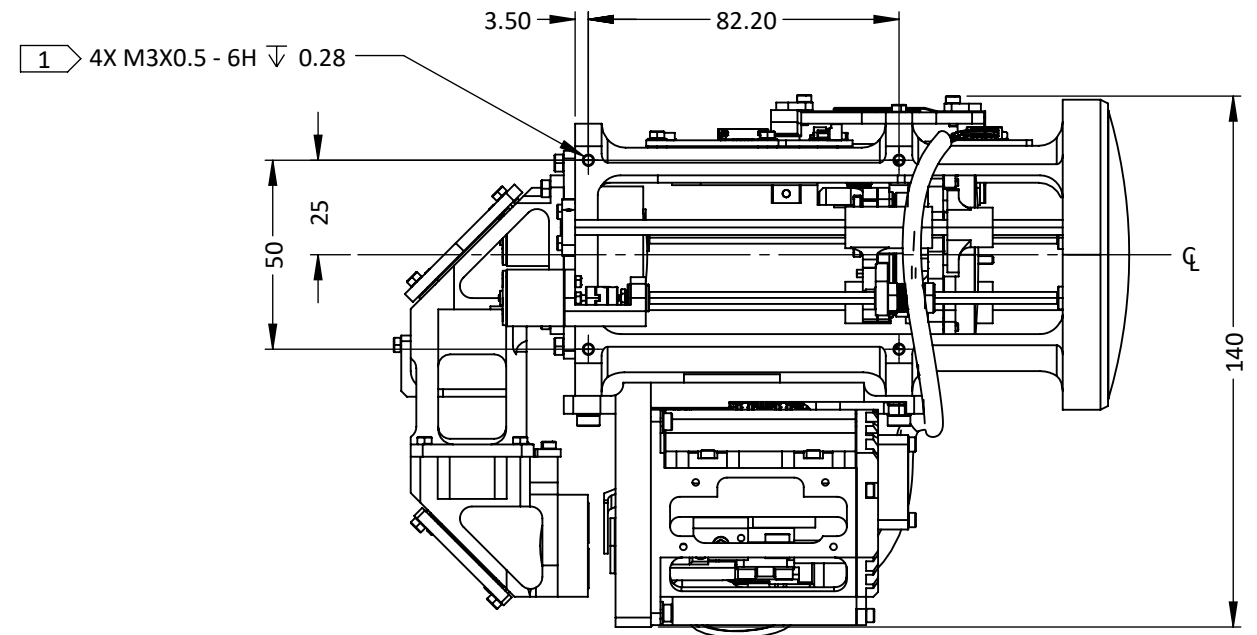
SIERRA-OLYMPIA TECHNOLOGIES INC.

DESCRIPTION:
 Mechanical ICD, Ventus HD6-2.4

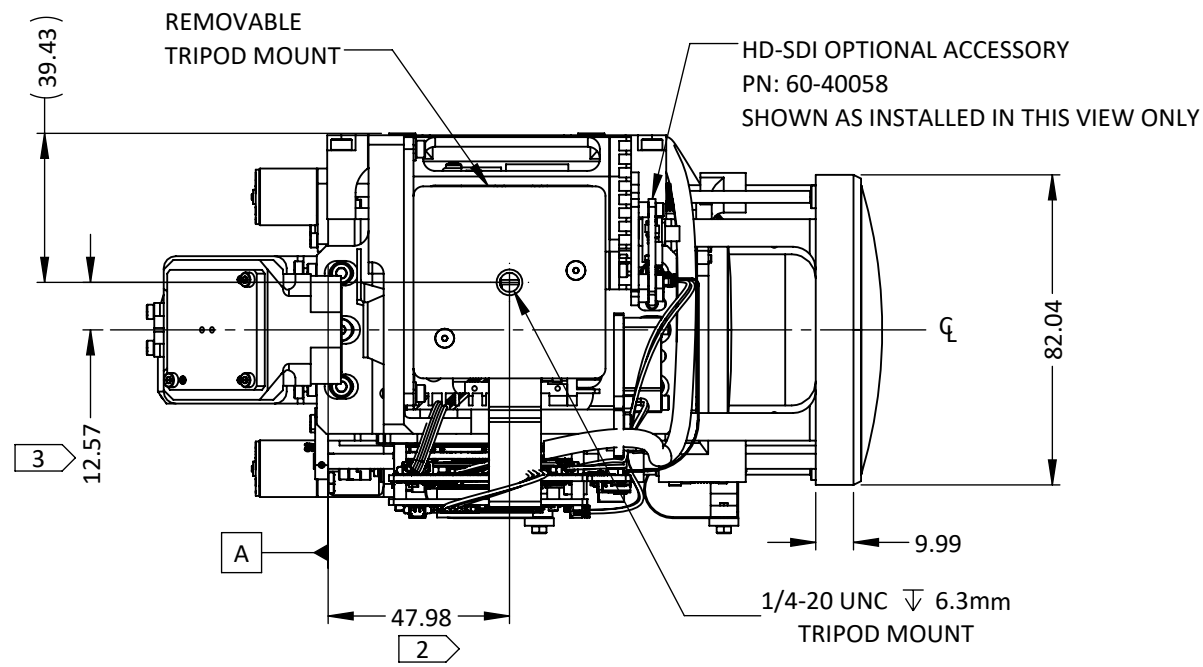
SIZE B	DRAWN BY: D.KAMINSKI	SHEET 1 OF 3
DRAWING NUMBER: 20-70037		Rev. A



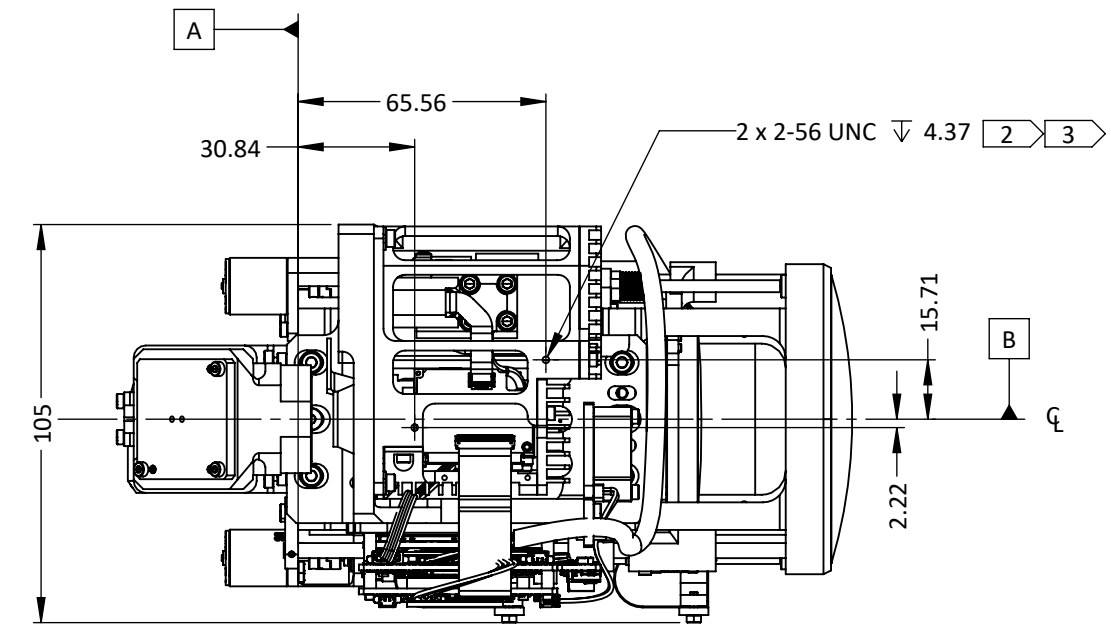
LEFT VIEW



LEFT VIEW WITHOUT MOUNTING BRACKET AND TRIPOD MOUNT

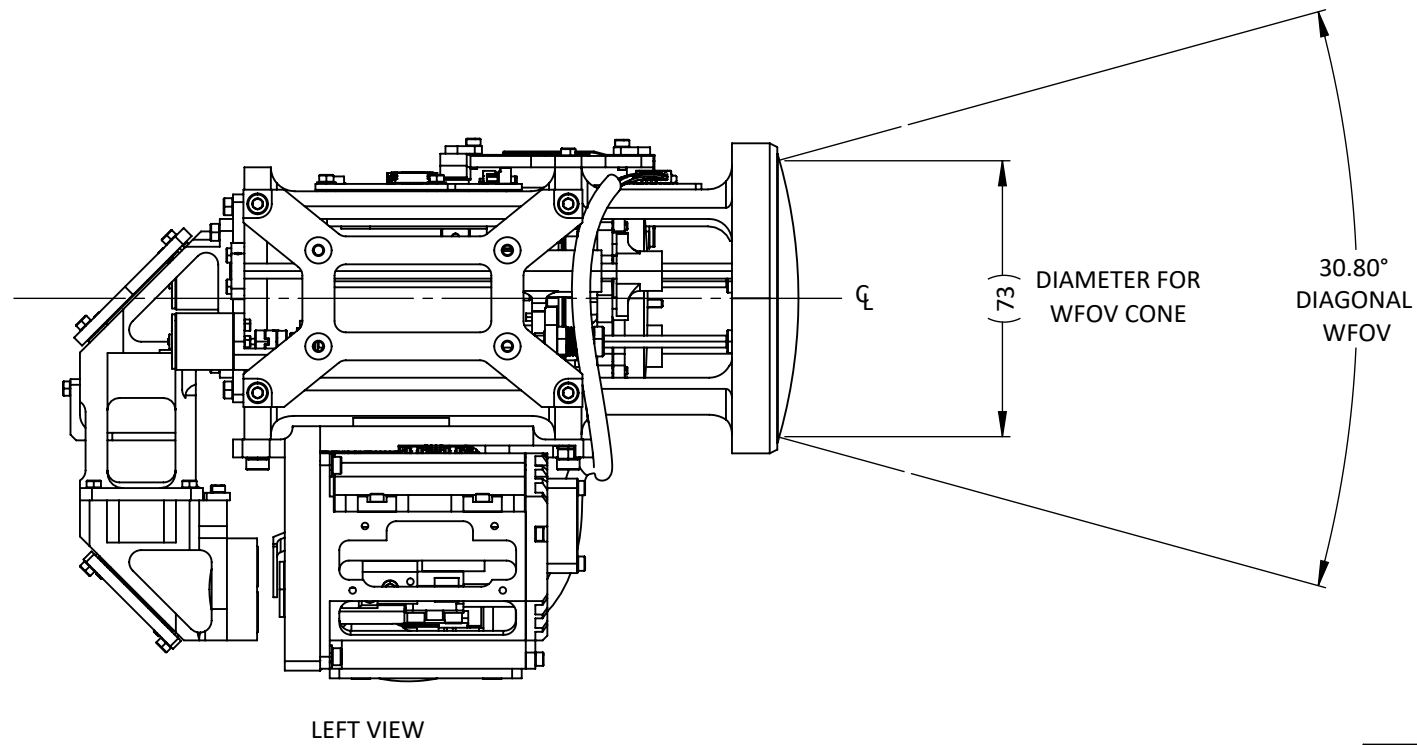
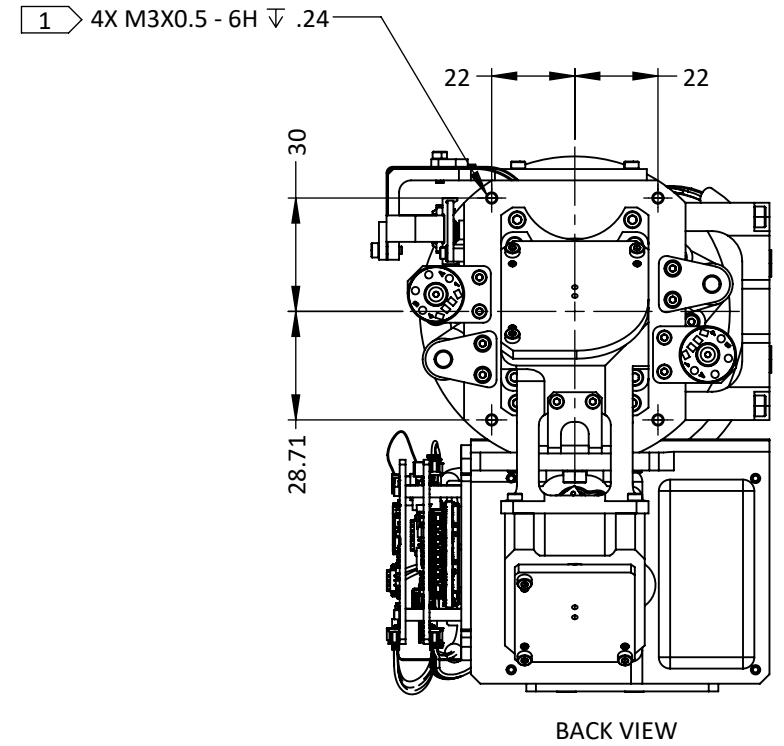
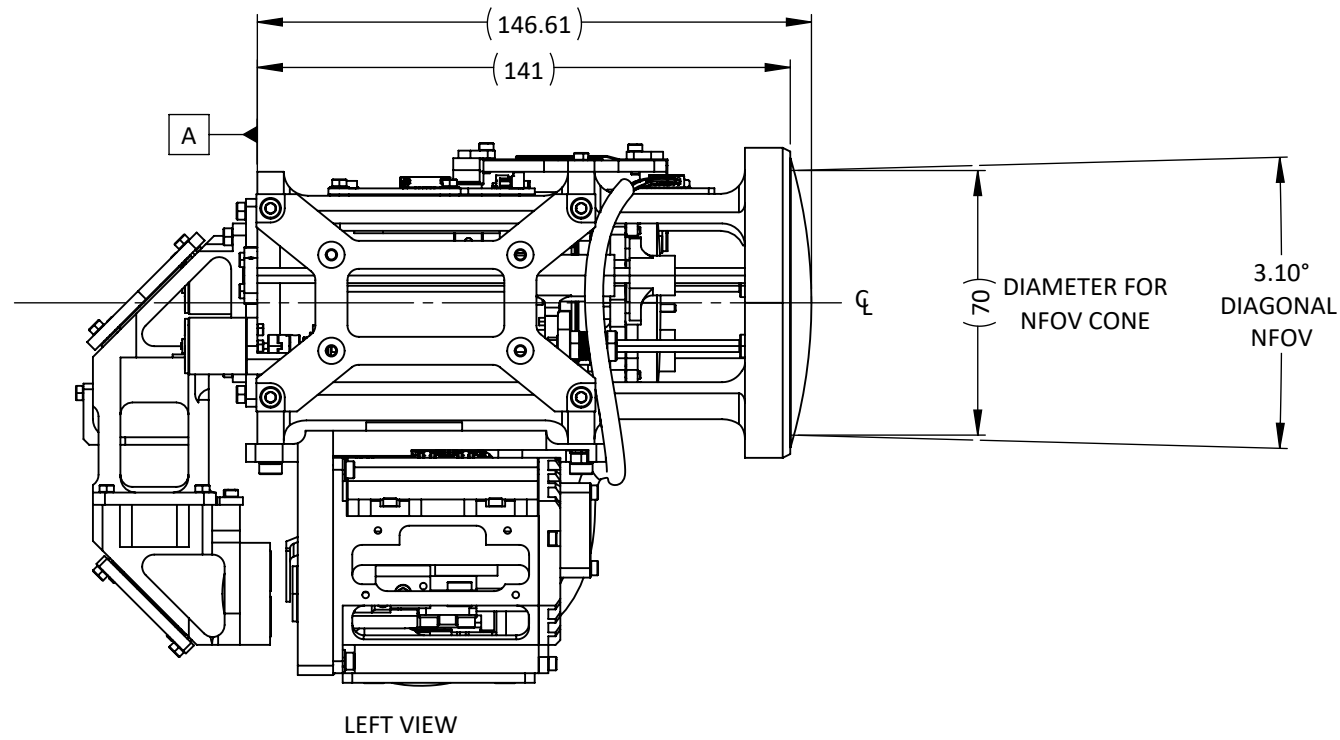


BOTTOM VIEW



BOTTOM VIEW WITHOUT MOUNTING BRACKET AND TRIPOD MOUNT

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		MATERIAL: N/A FINISH: N/A	DESCRIPTION: Mechanical ICD, Ventus HD6-2.4	
COMMENTS:		SIZE B	DRAWN BY: D.KAMINSKI	SHEET 2 OF 3
		DRAWING NUMBER: 20-70037		Rev. A



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		MATERIAL: N/A FINISH: N/A	DESCRIPTION: Mechanical ICD, Ventus HD6-2.4	
COMMENTS:		SIZE B	DRAWN BY: D.KAMINSKI	SHEET 3 OF 3
		DRAWING NUMBER: 20-70037		Rev. A