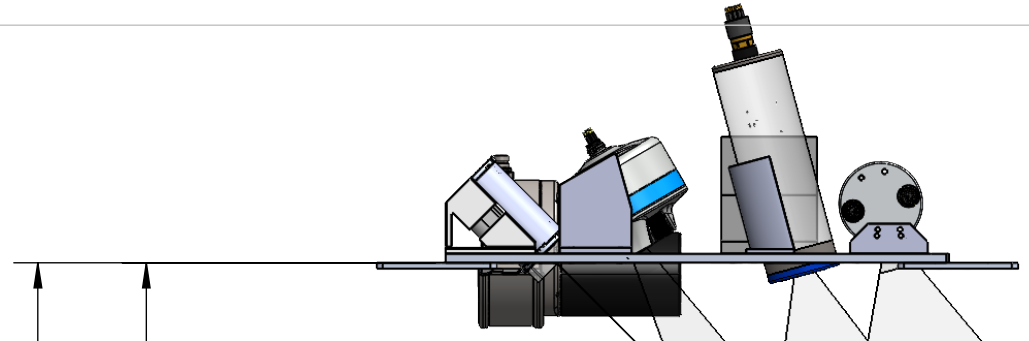


0.50

1.00

Side view with FOVs

Laser: 45 and 60 deg
Oculus: 60 deg
OAK: 75 and 90 deg
Event:75 and 90 deg
Norbit: 90 deg

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:

1 PLACE DIM	2 PLACE DIM	3 PLACE DIM	ANGLES
±1/16	±.02	±.005	±1°

1.DIMENSIONS ARE IN INCHES
2. DIMENSION LIMITS HELD AFTER PLATING.
3. REMOVE BURRS AND SHARP EDGES .015 MAX.
4. MACHINED FILLET RADII .0150-.030.
5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .OO5
6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.

Vendor:

Material:

APPROVALS	DATE
DRAWN	3/24/2026
CHECKED	
ENGINEER	Francois Cazenave
PROJECT NO.	
PROJECT	
WEIGHT	lb

Monterey Bay Aquarium Research Institute

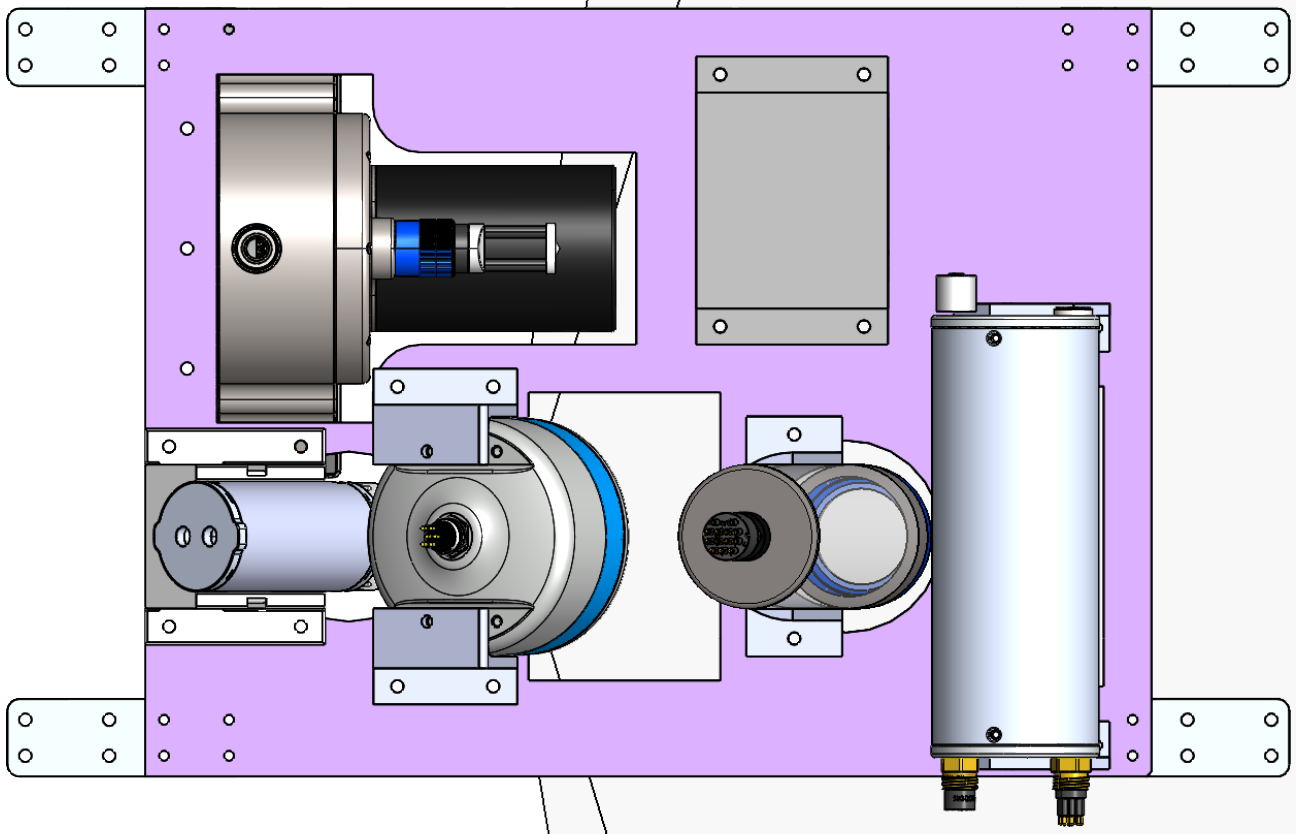
MBARI
7700 Sandholdt RD.
Moss Landing, CA 95039
PH: (831) 775-1700

Subastian_Sled_2026

SIZE	DWG. NO.	REV.
A		

SCALE:1:96 SHEET 1 OF 4

Top view



UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:			
1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°

1. DIMENSIONS ARE IN INCHES
2. DIMENSION LIMITS HELD AFTER PLATING.
3. REMOVE BURRS AND SHARP EDGES .015 MAX.
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Vendor:

Material:

APPROVALS	DATE
DRAWN	3/24/2026
CHECKED	
ENGINEER	Francois Cazenave
PROJECT NO.	
PROJECT	
WEIGHT lb	

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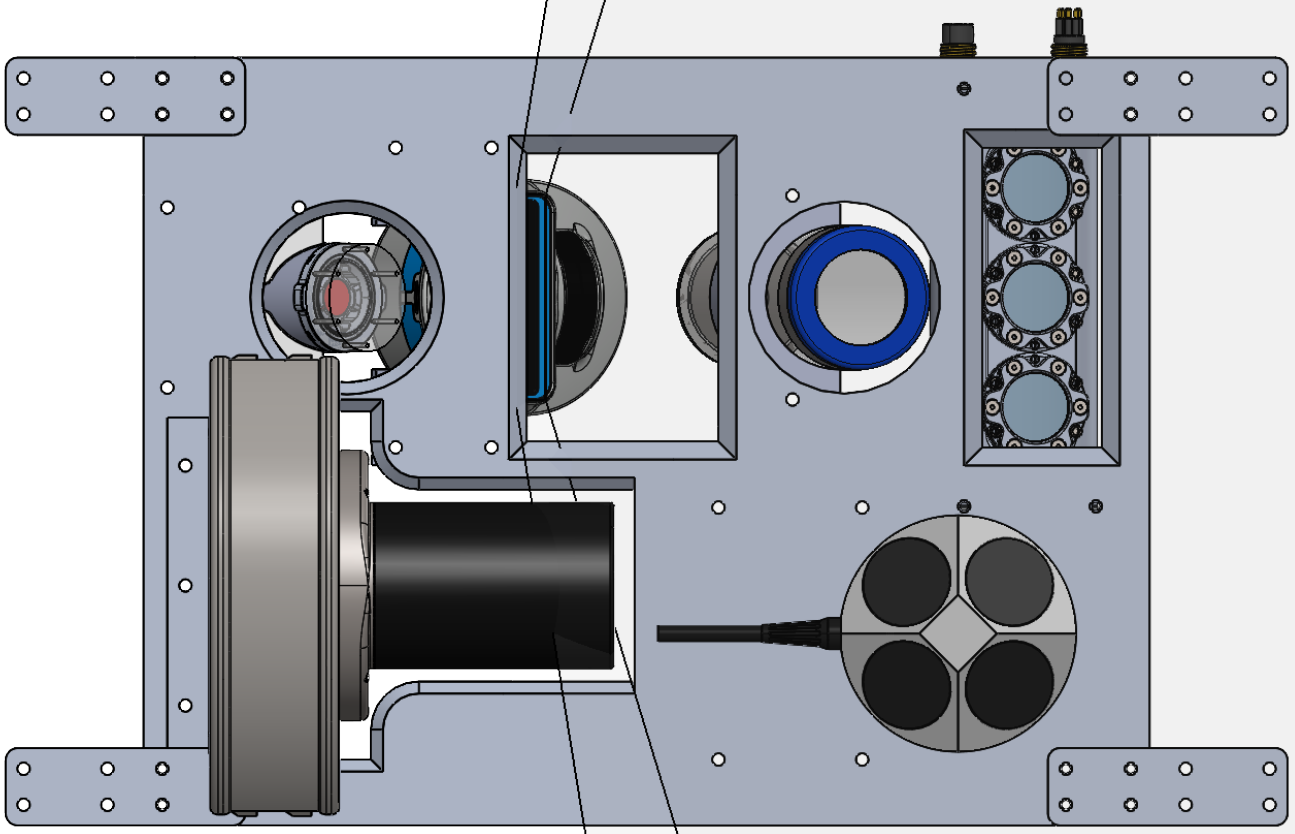
Subastian_Sled_2026

SIZE	DWG. NO.	REV.
A		

SCALE:1:96 SHEET 2 OF 4

Bottom view



UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:			
1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°

1.DIMENSIONS ARE IN INCHES
2. DIMENSION LIMITS HELD AFTER PLATING.
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Vendor:

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CHECKED	
ENGINEER	Francois Cazenave
PROJECT NO.	
PROJECT	
WEIGHT lb	

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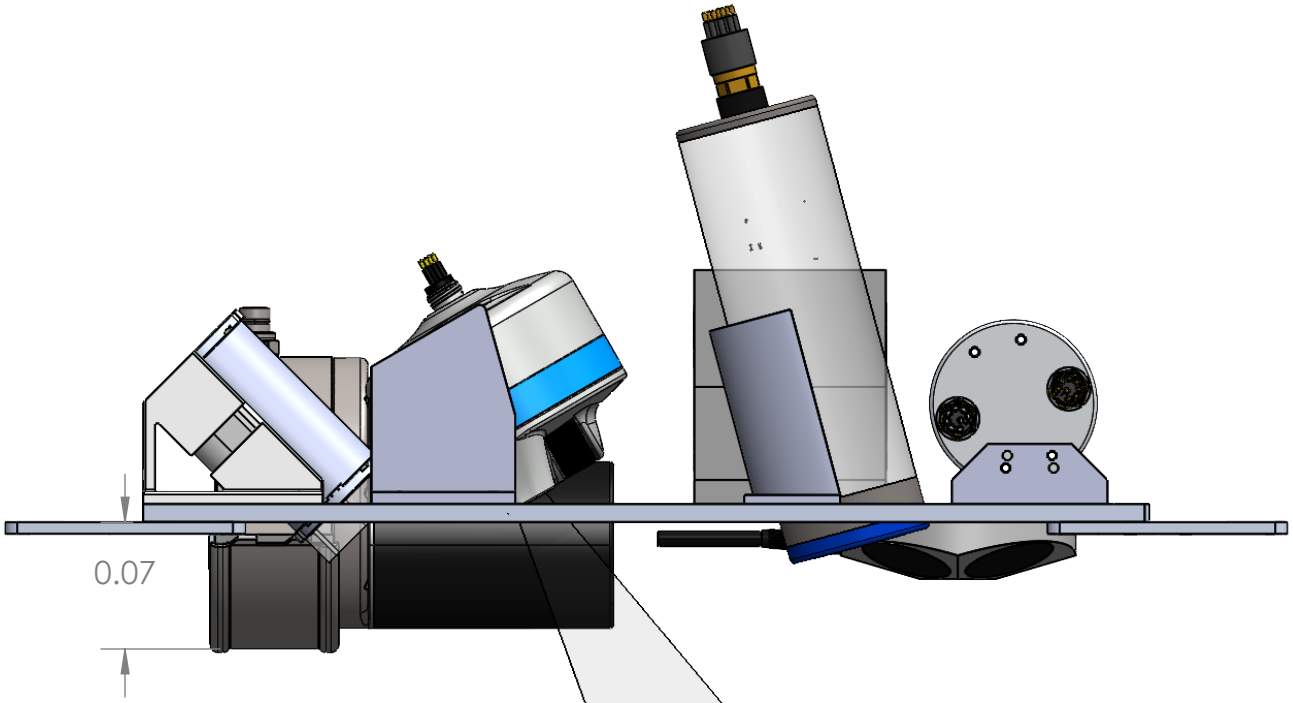
Subastian_Sled_2026

SIZE	DWG. NO.	REV.
A		

SCALE:1:96 SHEET 3 OF 4

Side View



UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:			
1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°

1.DIMENSIONS ARE IN INCHES
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Vendor:

Material:

APPROVALS	DATE
DRAWN	3/24/2026
CHECKED	
ENGINEER	Francois Cazenave
PROJECT NO.	
PROJECT	
WEIGHT	lb

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SIZE	DWG. NO.	REV.
A		
SCALE:1:96		SHEET 4 OF 4