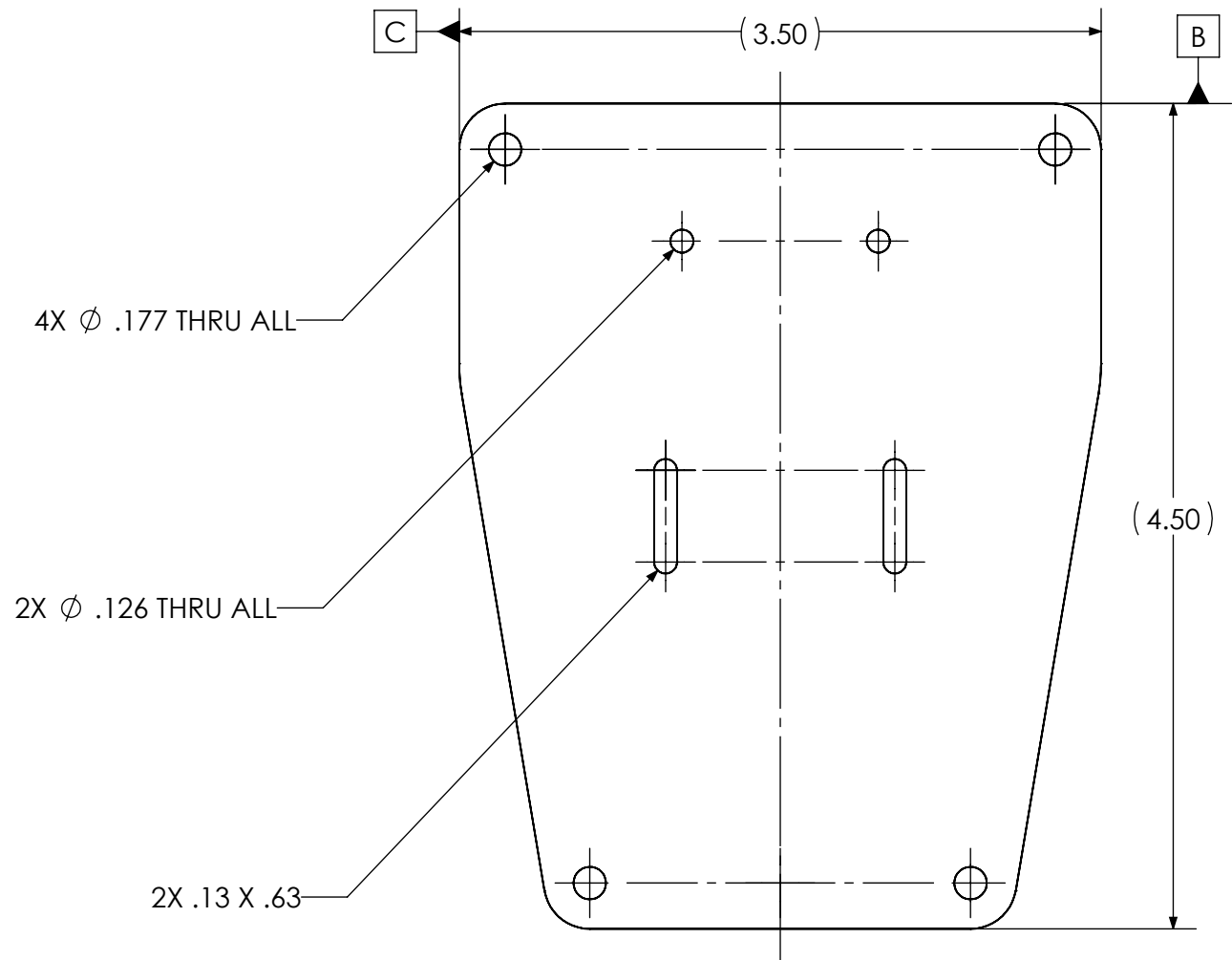


THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF MBARI ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF MBARI IS PROHIBITED.

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	ORIGINAL RELEASE	9/18/2023	E.NICHOLSON
	B	RESHAPED PART TO REPOSITION VAC PUMP OF SAMPLER. ADDED 4TH VIBE MOUNT.	9/20/2023	E.NICHOLSON



NOTES:

1.

	.05	A	B	C
---	-----	---	---	---

 ALL OVER. GEOMETRY CONTROLLED BY CAD FILE '100222010 VACUUM PUMP PLATE_B.DXF'.
QUERIED MODEL DIMENSIONS SHOULD BE TREATED AS BASIC.
2.

	.005	A	B	C
---	------	---	---	---

 ON ALL HOLE FEATURES AND SLOT FEATURES.

UNLESS OTHERWISE SPECIFIED				APPROVALS		DATE		MONTEREY BAY AQUARIUM RESEARCH INSTITUTE 			
1 PLACE DIM ±1/16		2 PLACE DIM ±.02		3 PLACE DIM ±.005		ANGLES ±1°		DRAWN: ENOCH NICHOLSON 2023-09-15		MBARI 7700 SANDHOLDT RD. MOSS LANDING, CA 95039 PH: (831) 775-1700	
DIMENSIONS ARE IN INCHES. - DIMENSION LIMITS HELD AFTER PLATING. - REMOVE BURRS AND SHARP EDGES .015 MAX. - MACHINED FILLET RADII .015-0.30. - $\pm .005$ FOR MACHINED DIAMETERS SHARING A C. - $\frac{1}{16}$ & $\frac{1}{8}$ OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE. - $\frac{1}{32}$ ON MACHINED SURFACES - $\frac{1}{16}$ ON DRILLED HOLES				ENGINEER: ENOCH NICHOLSON 2023-09-15		PROJECT: 706008 READI-NET		VACUUM PUMP PLATE			
				CHECKED: X XX/XX/XXXX							
				MATERIAL: ACRYLIC				NHA: X		SIZE B	
DO NOT SCALE DRAWING				WEIGHT: 0.11 LB.		SCALE 1:1		SHEET 1 OF 1			