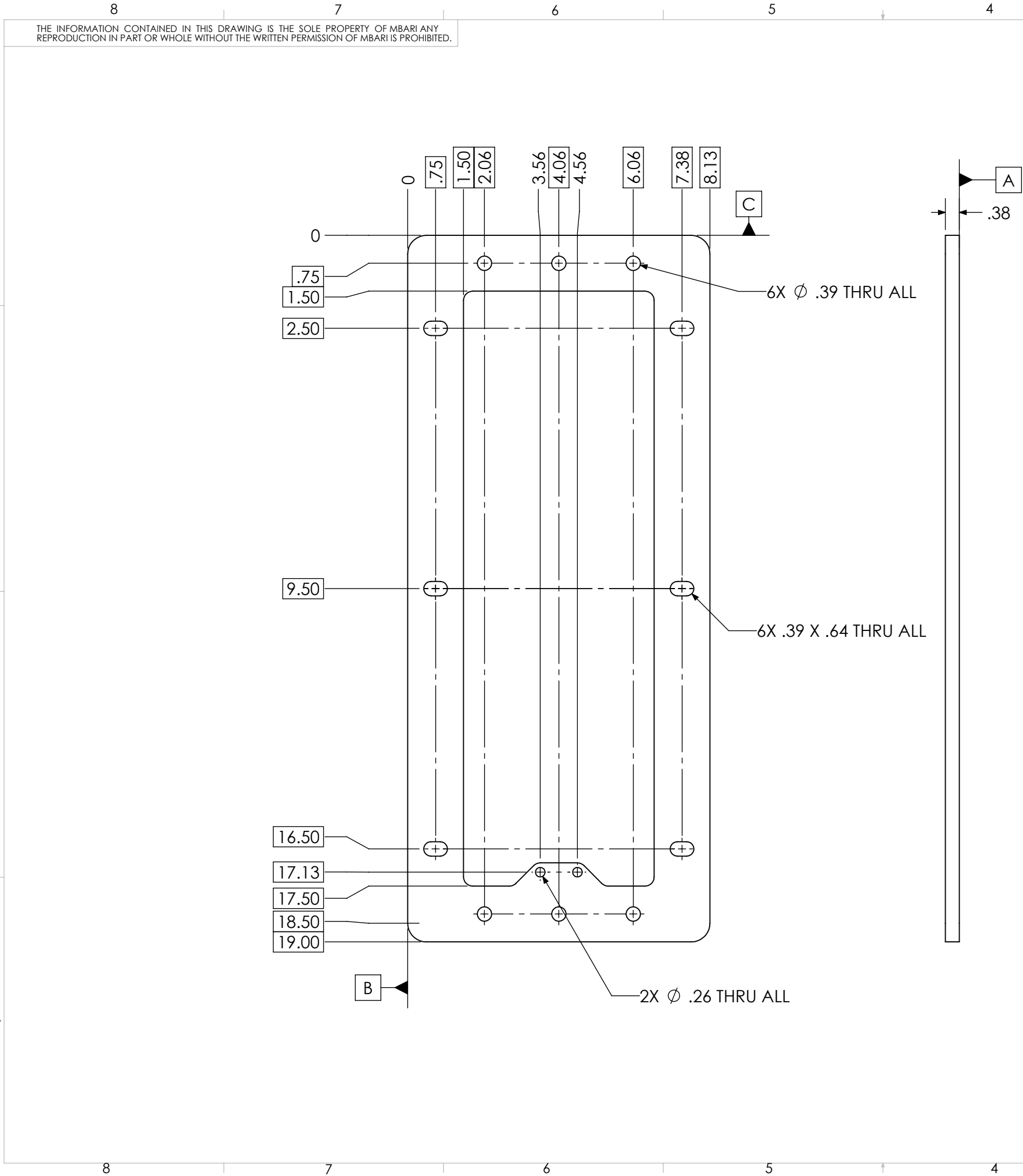




REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	ORIGINAL RELEASE	6/6/2024	E.NICHOLSON
	C	REVISE SIZING FOR FULL INSTRUMENT FRAME	8/15/2024	E.NICHOLSON

NOTES:

- UNLESS OTHERWISE SPECIFIED, $\text{R}0.05$ A B C ALL OVER. GEOMETRY CONTROLLED BY CAD FILE '100222241 RAIL FRAME PLATE_A.DXF'. QUERIED MODEL DIMENSIONS SHOULD BE TREATED AS BASIC.
- USE STOCK ON HAND IF POSSIBLE. IF NONE AVAILABLE, USE MCMASTER PN 8549K57 OR EQUIVALENT.

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 2024-05-30											
DIMENSIONS ARE IN INCHES. - DIMENSION LIMITS HELD AFTER PLATING. - REMOVE BURRS AND SHARP EDGES .015 MAX. - MACHINED FILLET RADII .015-.030. - $\text{H}0.005$ FOR MACHINED DIAMETERS SHARING A C. - $\text{L} \& \text{W}$ OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE. - F ON MACHINED SURFACES - D ON DRILLED HOLES				ENGINEER:		ENOCH NICHOLSON 2024-05-30											
				CHECKED:		X XX/XX/XXXX											
				PROJECT:		902306 SINKER											
				MATERIAL:		RED FIBER GLASS											
DO NOT SCALE DRAWING				NHA:		X		SIZE		DWG. NO.		100222241		REV.		C	
				WEIGHT: 1.68 LB.		SCALE		1:3						SHEET 1 OF 1			