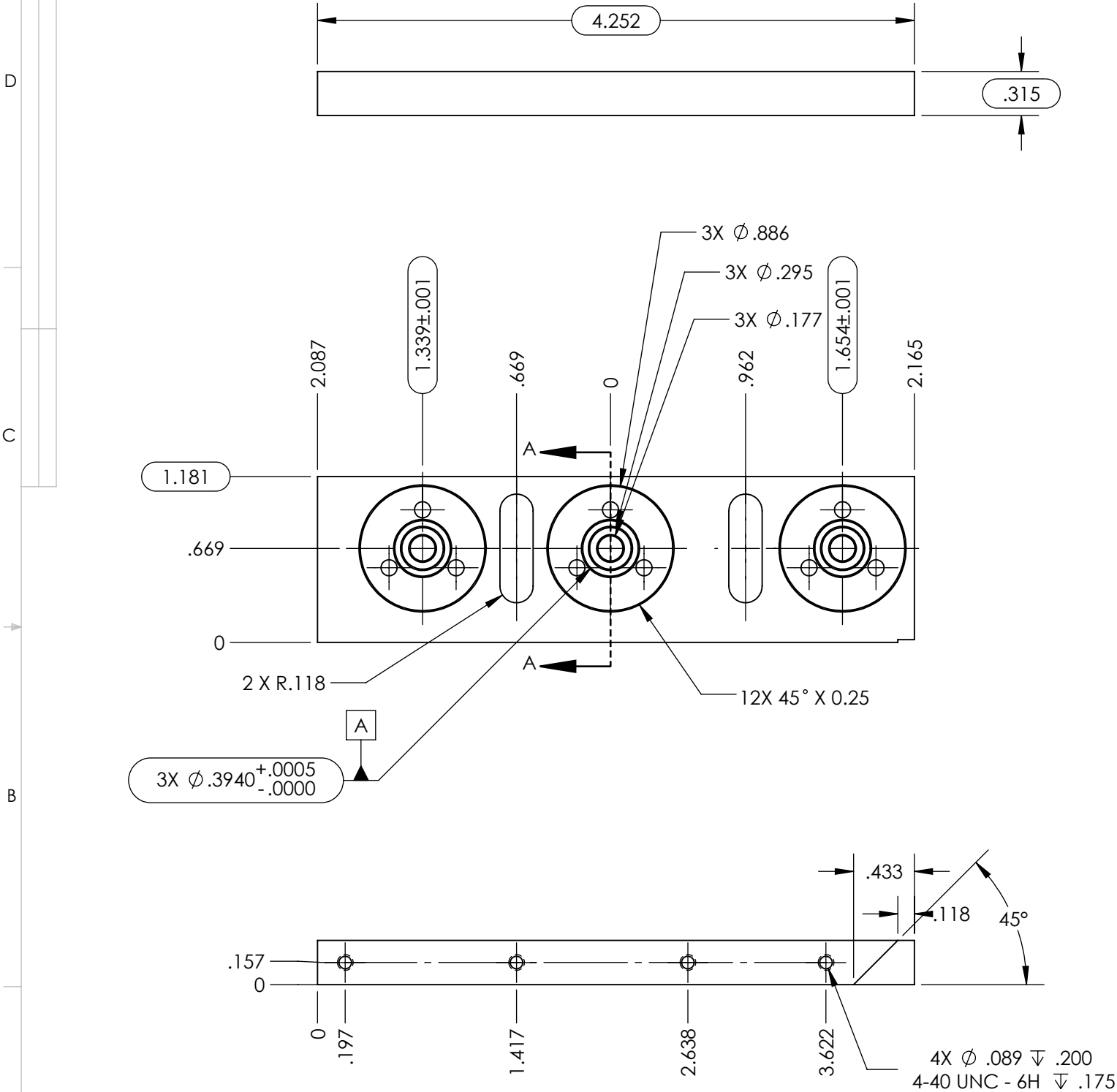


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REVISIONS

REV	DESCRIPTION	BY	DATE
A	ENGINEERING RELEASE	SW	9/11/2017
C	COMPLETE DESIGN CHANGE	SW	1/15/2018
D	MODIFIED FOR NEW COUPLING, MOVED TO SAE FASTENERS, ADJUSTED FOR BETTER FIT	NA	10/30/2025



SECTION A-A
SCALE 1 : 1

DETAIL B
SCALE 3 : 1

- NOTES (UNLESS OTHERWISE SPECIFIED):
- DEBURR AND BREAK SHARP EDGES
 - UNLESS OTHERWISE SPECIFIED, ALL THREAD DEPTH CALLOUTS ARE MINIMUM, DO NOT BREAK THRU

BILL OF MATERIALS

NEXT ASSY Description	NEXT ASSY Number	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS	DATE	Monterey Bay Aquarium Research Institute			
		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN	10/30/25	 MBARI 7700 Sandholdt Rd. Moss Landing, CA 95039 831 775-1922			
						ENGINEER	Nadia Allaf				
THIRD ANGLE PROJECTION		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 .005 6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH, MAX .012 INCHES FOR SINGLE SURFACE.				CHECKED		3G ESP Bulkhead Assembly - Motor Mount			
						PROJECT NO.	901205				
						PROJECT	ESP				
						MAT'L	Delrin (Black)	SIZE B	DWG. NO. MBARI-300-10687	REV. D	
		DO NOT SCALE DRAWING				SCALE	1:1	CAD FILE:		SHEET 1 OF 1	