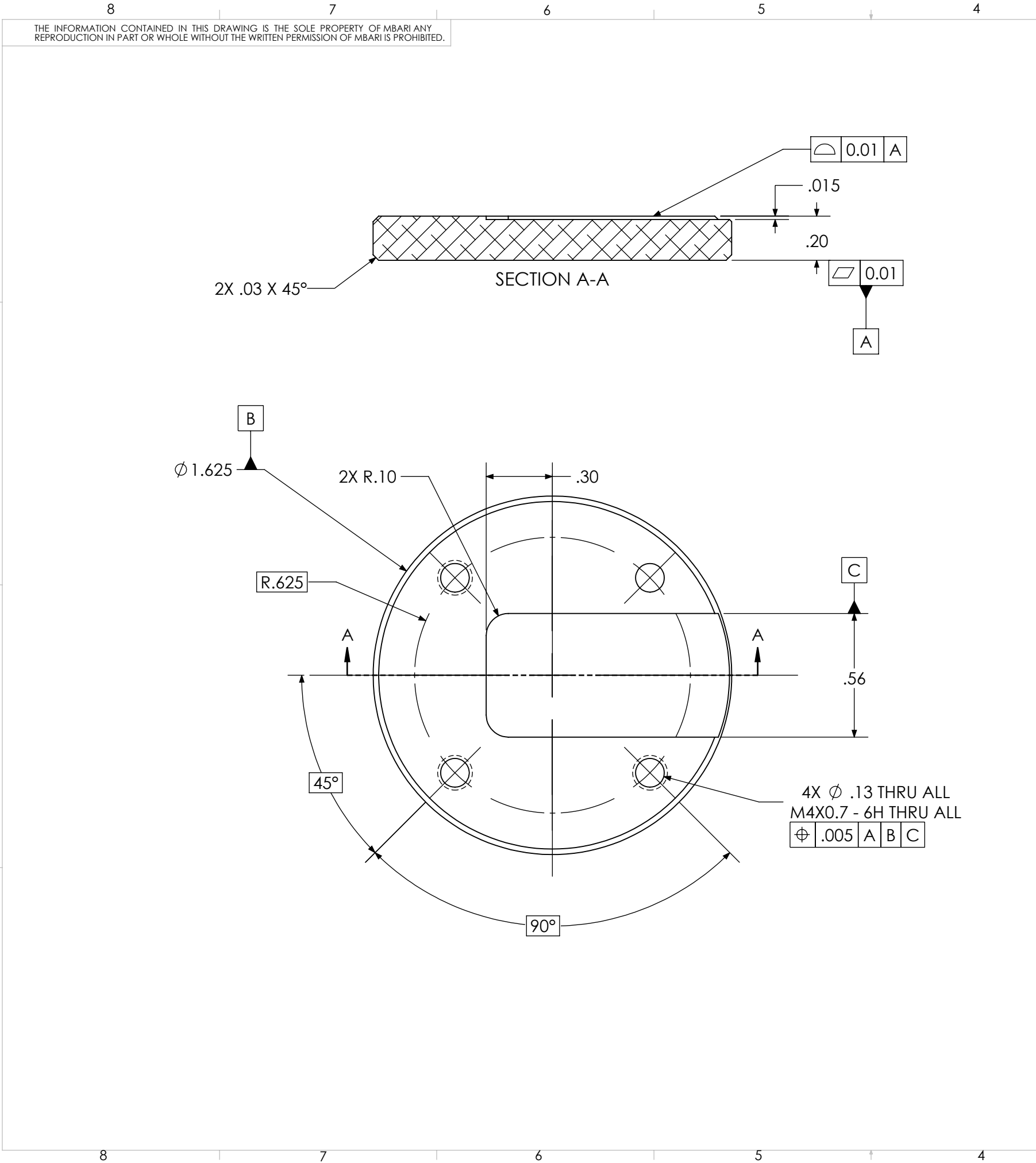
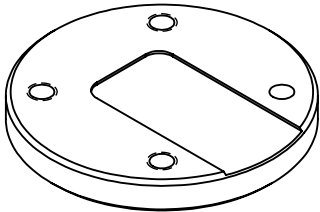




REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	B	MODIFIED SENSOR SLOT TO FIT SELECTED SENSOR GEOMETRY. ADDED PN, PROJECT, AND NHA INFO.	5/18/2023	E. NICHOLSON
	C	REDUCED THE NUMBER OF THREADED HOLES AND CHANGED THEM TO M4. INCREASED OD. MADE PART SLIGHTLY THICKER.	1/7/2025	E.NICHOLSON
	D	MODIFIED TO ACCOMODATE FOUR SPRINGS	2/3/2025	E.NICHOLSON



ACTUAL SIZE

- NOTES:
1. MATERIAL: AL 6061-T6.

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS	DATE	MONTEREY BAY AQUARIUM RESEARCH INSTITUTE MBARI 7700 SANDHOLDT RD. MOSS LANDING, CA 95039 PH: (831) 775-1700 		
1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN: ENOCH NICHOLSON	05/04/2023			
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.				ENGINEER: ENOCH NICHOLSON	05/04/2023			
				CHECKED: X	XX/XX/XXXX			
				PROJECT NO: 706008		RAM PRESSURE PLATE		
				PROJECT: READI-NET				
				NHA: 100221873		SIZE B	DWG. NO. 100221880	REV. D
DO NOT SCALE DRAWING				WEIGHT: 0.04 LB.		SCALE 2:1	SHEET 1 OF 1	