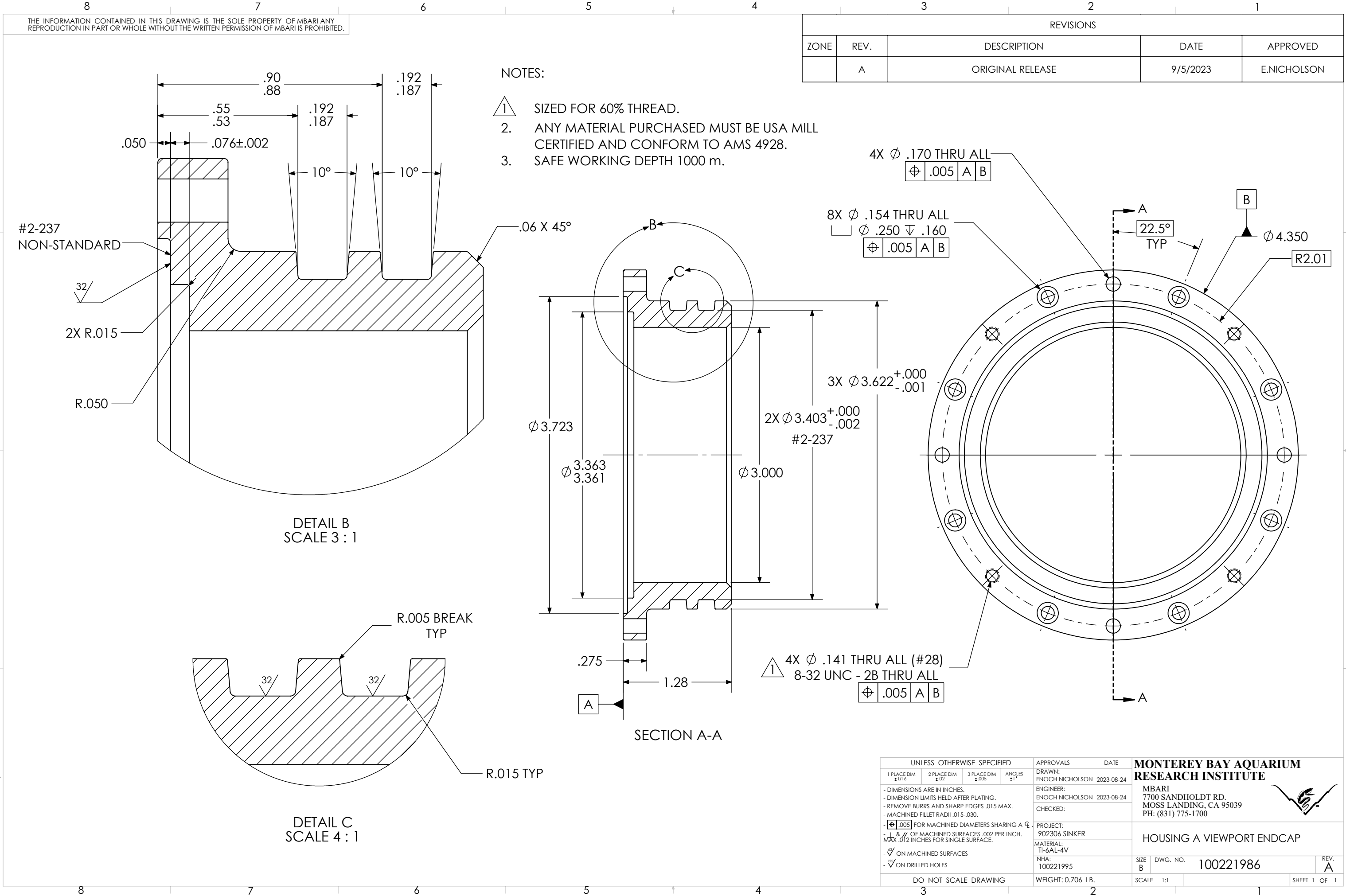




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REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	ORIGINAL RELEASE	9/5/2023	E.NICHOLSON

NOTES:

1. SIZED FOR 60% THREAD.
2. ANY MATERIAL PURCHASED MUST BE USA MILL CERTIFIED AND CONFORM TO AMS 4928.
3. SAFE WORKING DEPTH 1000 m.

4X ϕ .170 THRU ALL
 ϕ .005 A B

8X ϕ .154 THRU ALL
 ϕ .250 ∇ .160
 ϕ .005 A B

ϕ 4.350
R2.01
22.5° TYP

4X ϕ .141 THRU ALL (#28)
8-32 UNC - 2B THRU ALL
 ϕ .005 A B

UNLESS OTHERWISE SPECIFIED				APPROVALS	DATE	MONTEREY BAY AQUARIUM RESEARCH INSTITUTE		
1 PLACE DIM $\pm 1/16$	2 PLACE DIM $\pm .02$	3 PLACE DIM $\pm .005$	ANGLES $\pm 1^\circ$	DRAWN: ENOCH NICHOLSON	2023-08-24	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-.030. - ϕ .005 FOR MACHINED DIAMETERS SHARING A C. - $\perp$ & $\parallel$ OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE. - $\checkmark$ ON MACHINED SURFACES - $\checkmark$ ON DRILLED HOLES				ENGINEER: ENOCH NICHOLSON	2023-08-24			
				CHECKED:		PROJECT: 902306 SINKER		
						MATERIAL: TI-6AL-4V		
						NHA: 100221995		
DO NOT SCALE DRAWING				WEIGHT: 0.706 LB.		SIZE B	DWG. NO. 100221986	REV. A
						SCALE 1:1	SHEET 1 OF 1	