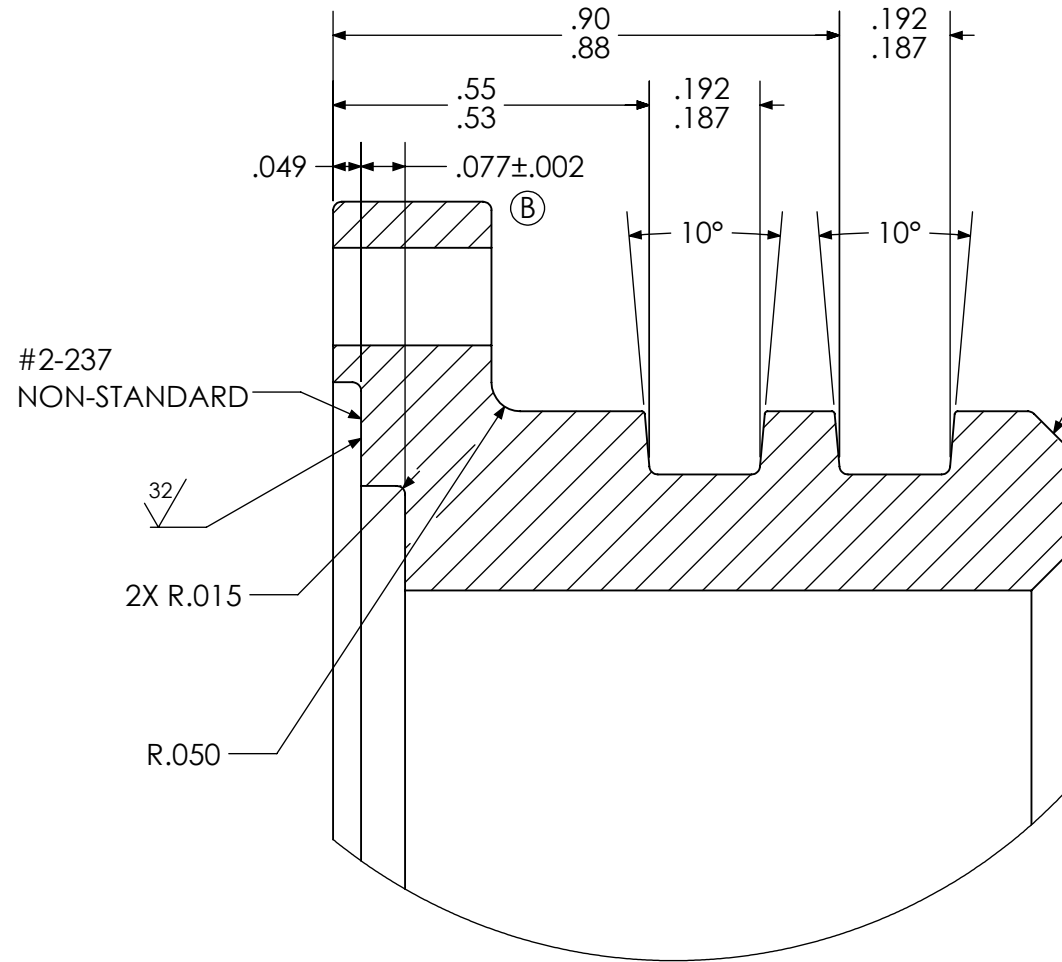


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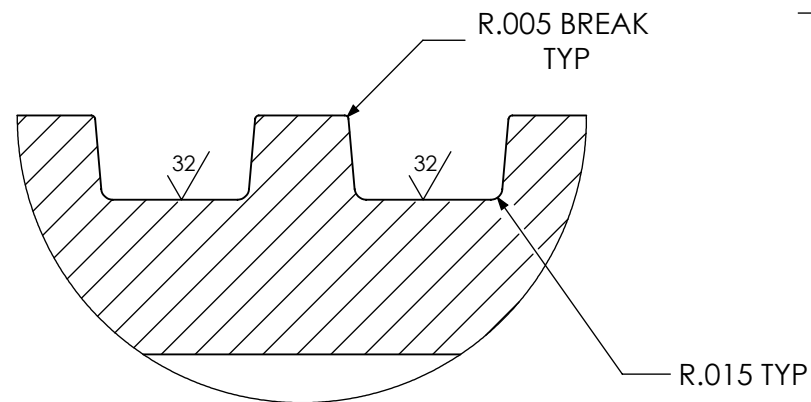
REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	ORIGINAL RELEASE	9/5/2023	E.NICHOLSON
B4	B	ADJUST RING SEAT DEPTH	9/6/2023	E.NICHOLSON
B3	C	ADDED MISSING CHAMFER CALLOUT	9/19/2023	E.NICHOLSON

NOTES:

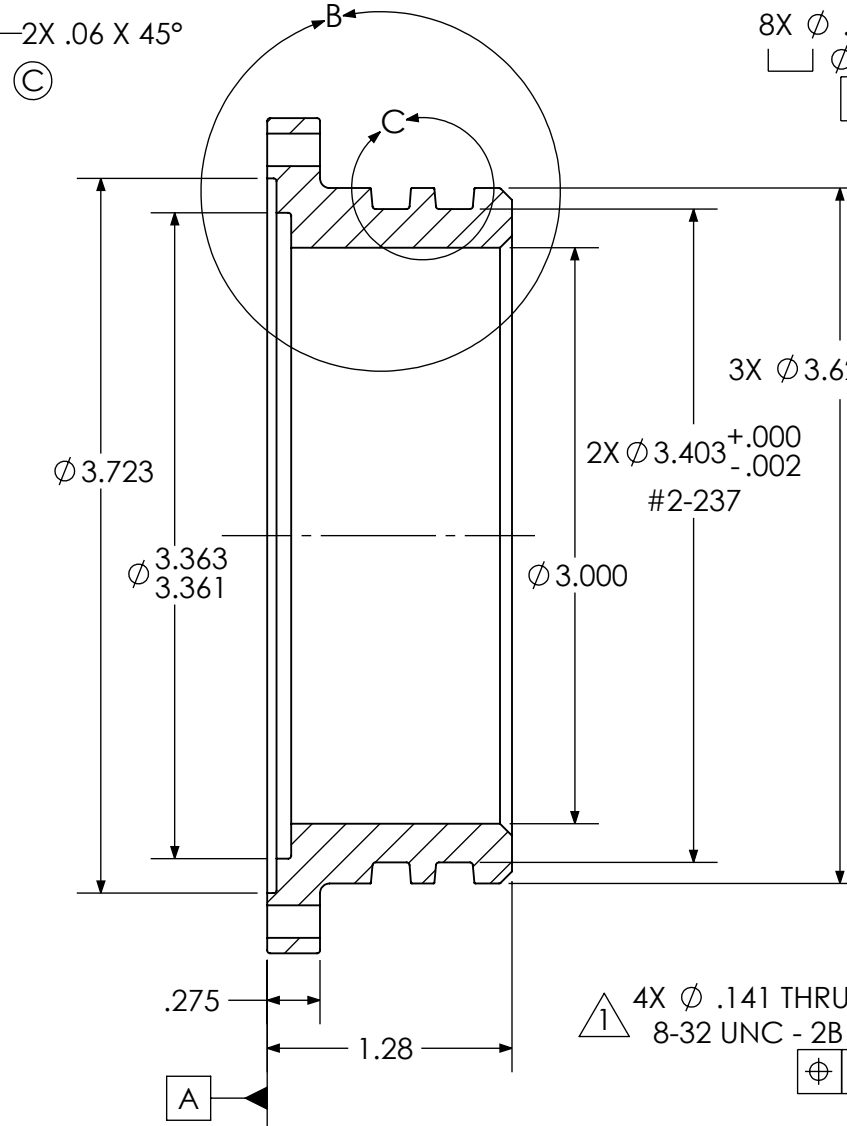
1. SIZED FOR 60% THREAD.
2. ANY MATERIAL PURCHASED MUST BE USA MILL CERTIFIED AND CONFORM TO AMS 4928.
3. SAFE WORKING DEPTH 1000 m.



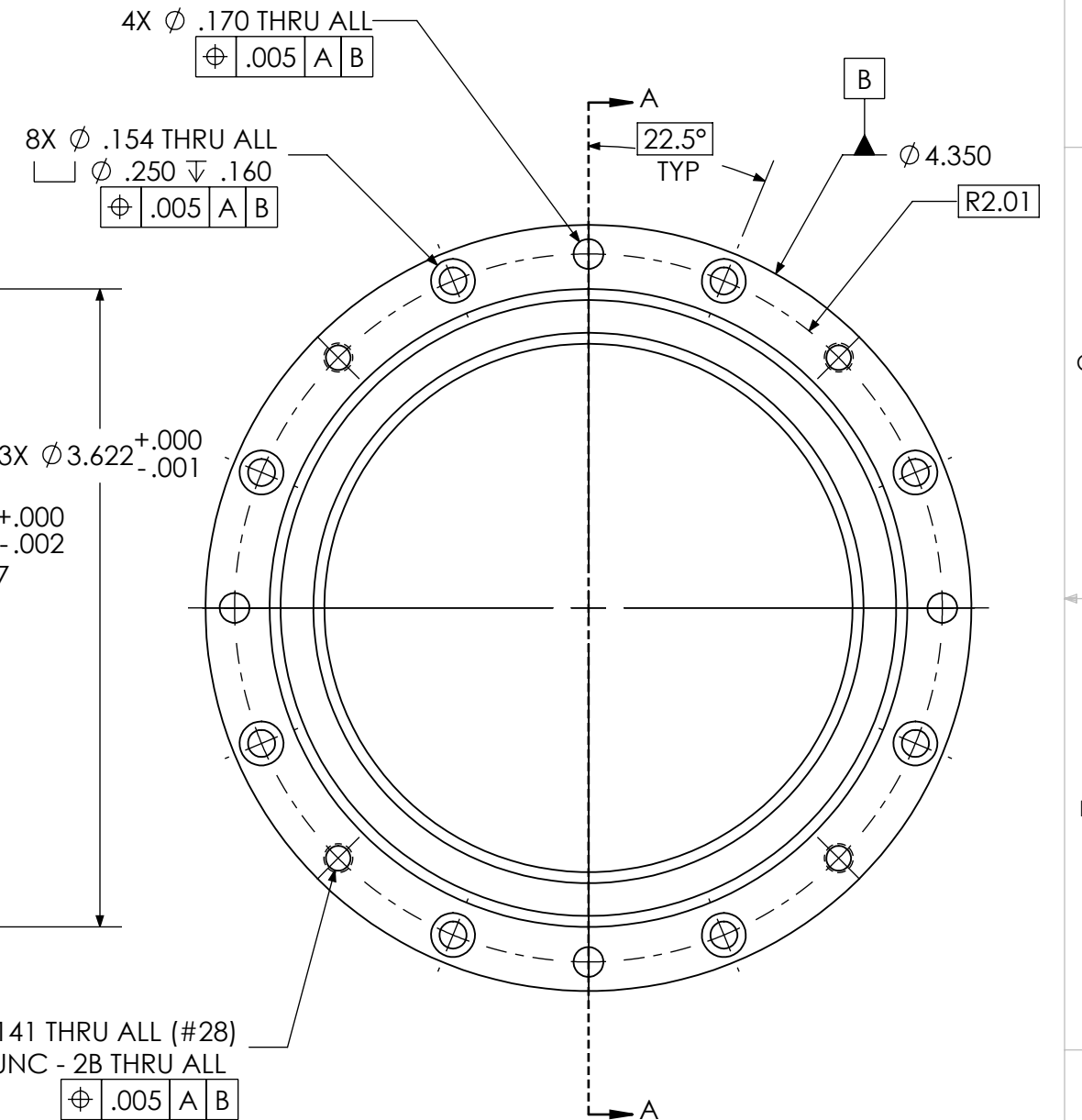
DETAIL B
SCALE 3 : 1



DETAIL C
SCALE 4 : 1



SECTION A-A



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 2023-08-24					
- 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. - $\sqrt{R}$ ON MACHINED SURFACES - $\sqrt{R}$ ON DRILLED HOLES				ENGINEER: ENOCH NICHOLSON 2023-08-24				MBARI 7700 SANDHOLDT RD. MOSS LANDING, CA 95039 PH: (831) 775-1700					
				CHECKED:				HOUSING A VIEWPORT ENDCAP					
				PROJECT: 902306 SINKER									
MATERIAL: TI-6AL-4V				NHA: 100221995		SIZE B		DWG. NO. 100221986		REV. C			
DO NOT SCALE DRAWING				WEIGHT: 0.707 LB.		SCALE 1:1		SHEET 1 OF 1					