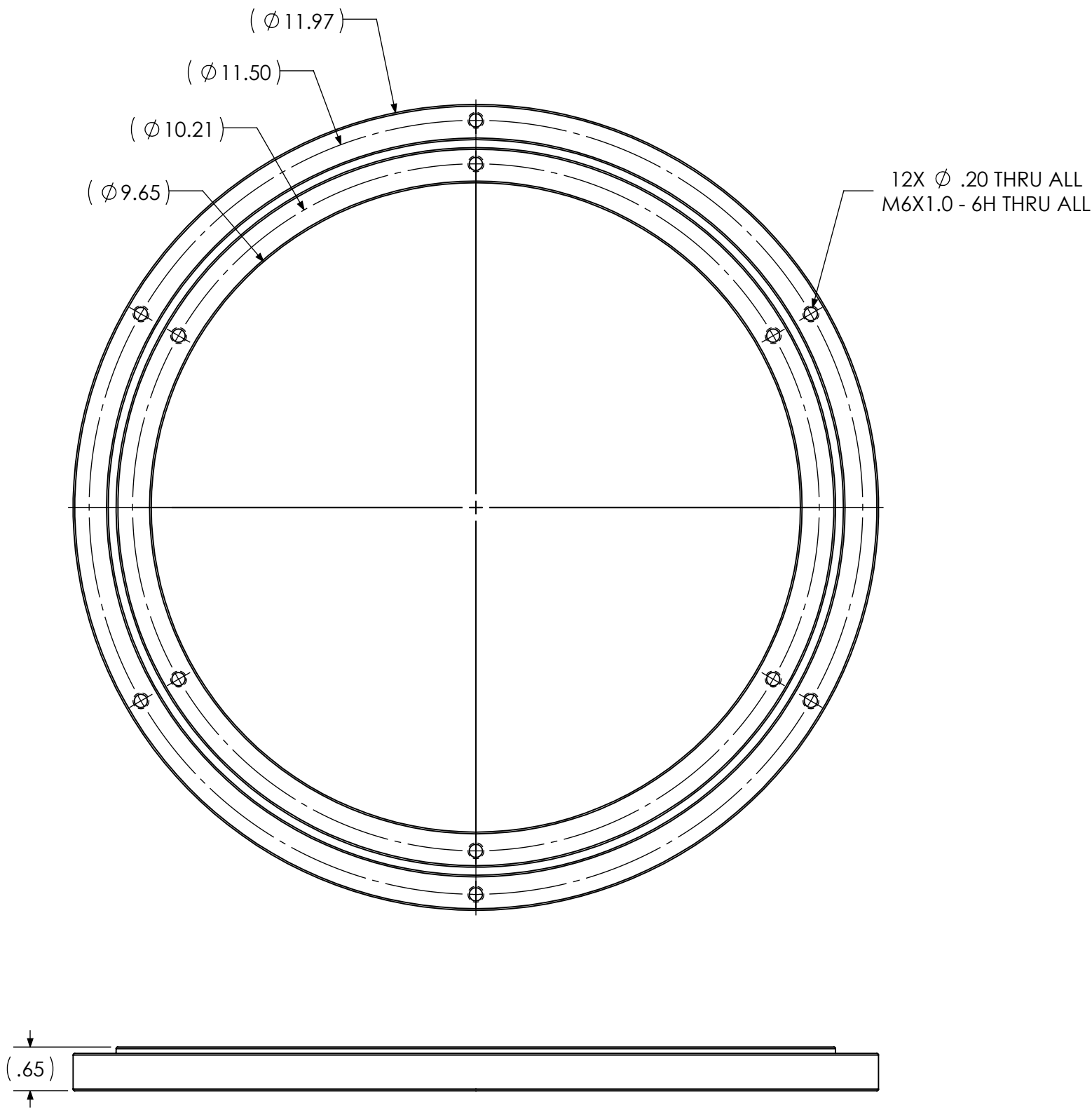


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REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	ORIGINAL RELEASE	7/31/2023	E. NICHOLSON



7. DRILL AND TAP EXISTING HOLES IN COTS PART.
8. COVER BEARING RACE WHEN MACHINING. DO NOT ALLOW CHIPS TO ENTER.

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: E. NICHOLSON	2023-07-31		ENGINEER: E. NICHOLSON 2023-07-31					CHECKED: X XX/XX/XXXX	
1. DIMENSIONS ARE IN INCHES				PROJECT NO: 706008				SAMPLER CYLINDER DRIVE BEARING					
2. DIMENSION LIMITS HELD AFTER PLATING.				PROJECT: READI-NET									
3. REMOVE BURRS AND SHARP EDGES .015 MAX.				NHA: 100221870				SIZE B		DWG. NO. 100221953		REV. A	
4. MACHINED FILLET RADII .0150-.030.				WEIGHT: 0.77 LB.				SCALE 1:2				SHEET 1 OF 1	
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.													
DO NOT SCALE DRAWING													