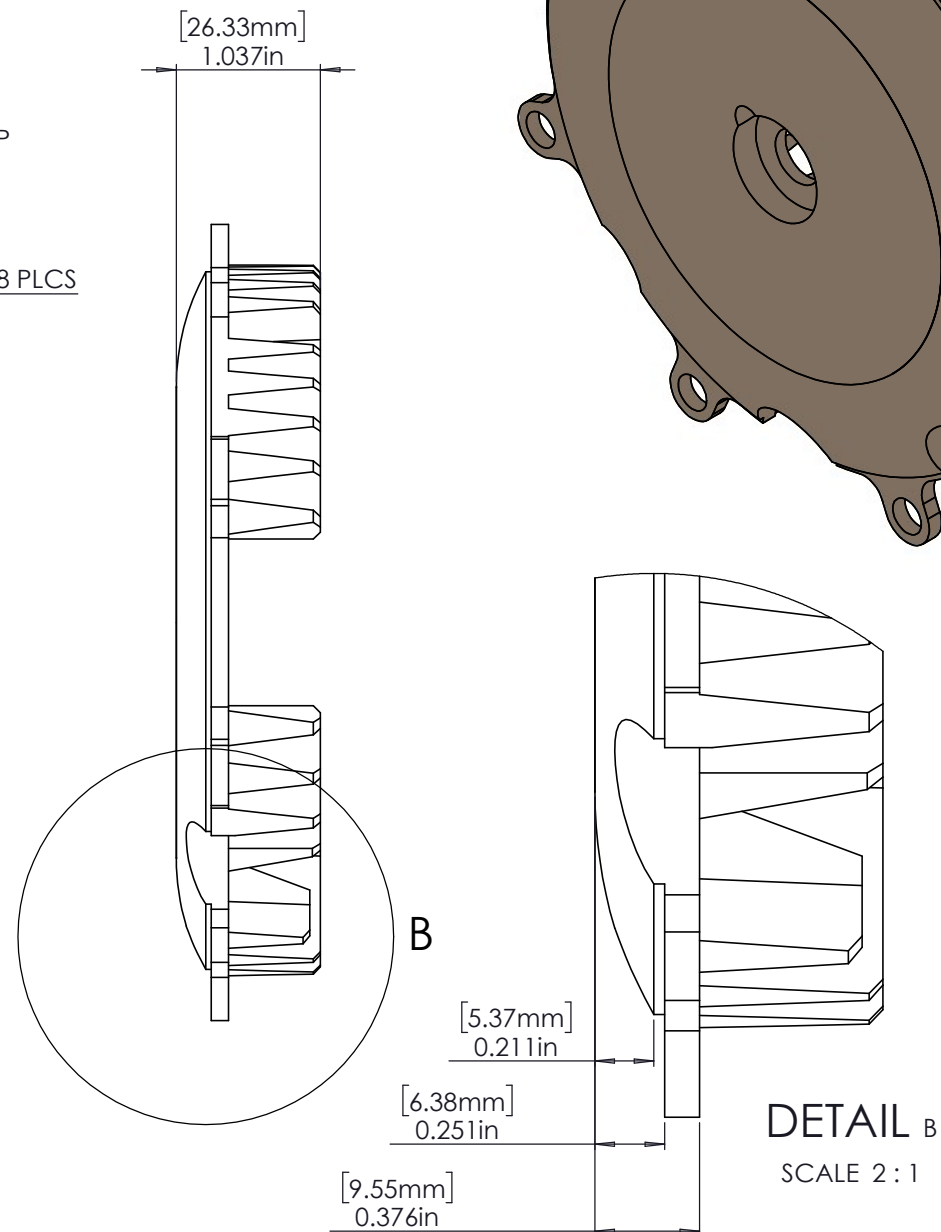
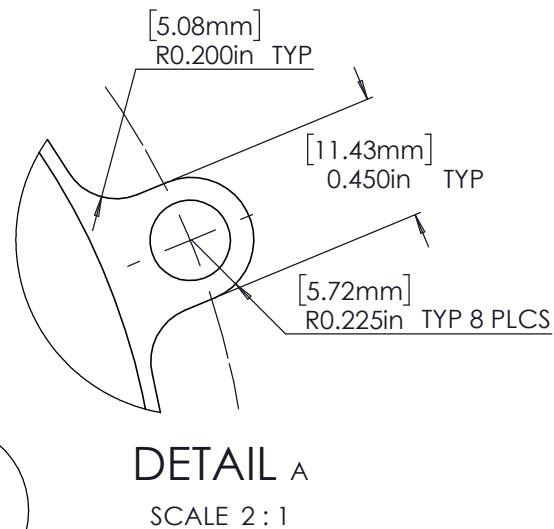




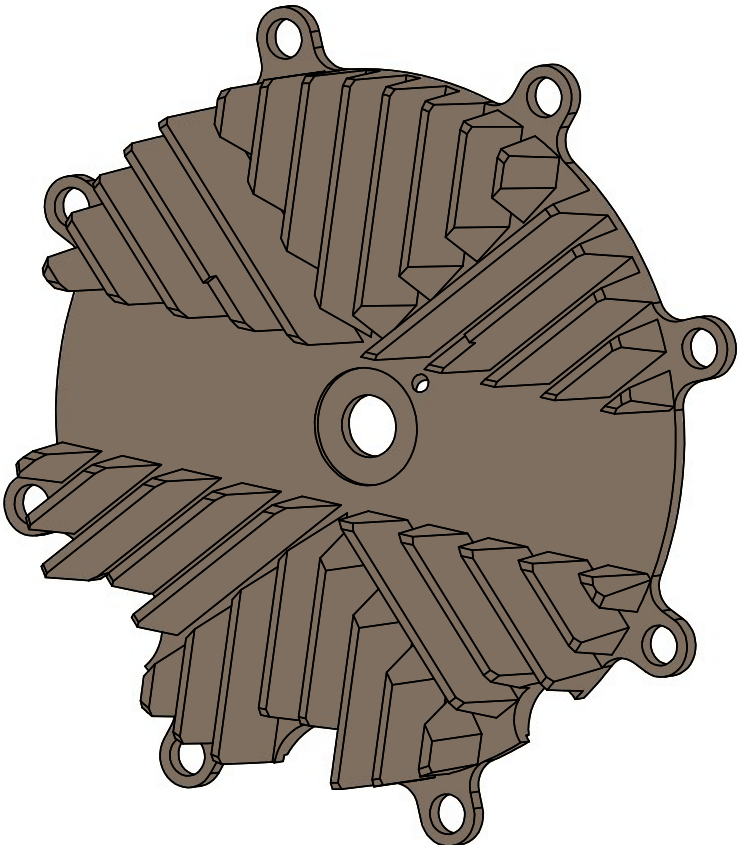
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Shop / Q.C.		BILL OF MATERIALS UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS		DATE		 MBARI 7700 Sandholdt Rd. Moss Landing, CA 95039 PH: (831) 775-1700 Monterey Bay Aquarium Research Institute		
Inspector		1 PLACE DIA ±.174	2 PLACE DIA ±.020	3 PLACE DIA ±.005	ANGLE ±1°	DRAWN MRC	11/12/2020					
Shop Foreman		1. DIMENSIONS ARE IN INCHES. 2. DIMENSION LIMITS HELD AFTER PLATING. 3. REMOVE BURRS AND SHARP EDGES .015 MAX. 4. MACHINED/FLEED RADIUS .015-0.062 5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005				ENGINEER MARK R. CHAFFEY (831) 775-1708 chmra@mbari.org						
Engineer						PROJECT NO. 902001		4K Camera Bulkhead Mount				
NEXT ASSY Description	NEXT ASSY Number	6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH MAX .012 INCHES FOR SINGLE SURFACE.				PROJECT Name 4K ROV CAMERA		SIZE C DWG. NO. 100221414-39-C-DWG				REV. C
APPLICATION		DO NOT SCALE DRAWING				WEIGHT		SCALE		CAD FILE:		SHEET 1 OF 3



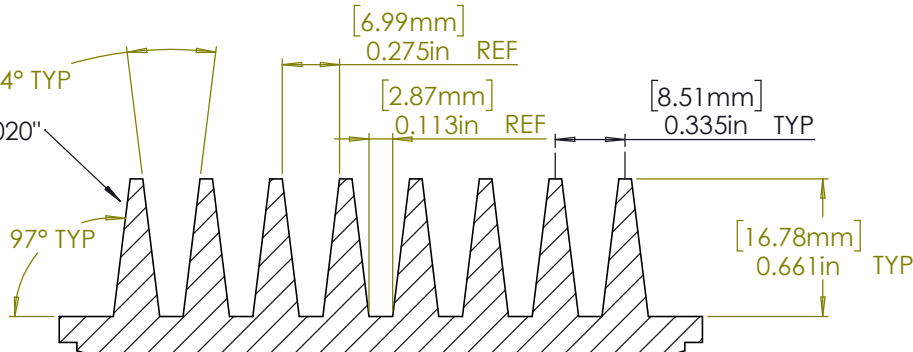
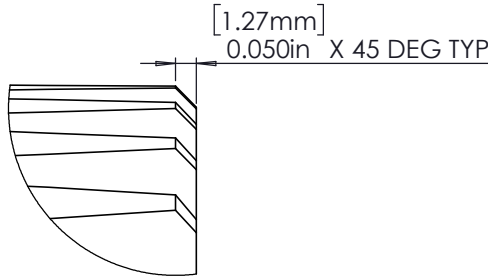
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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
X	X	XX/XX/2020	

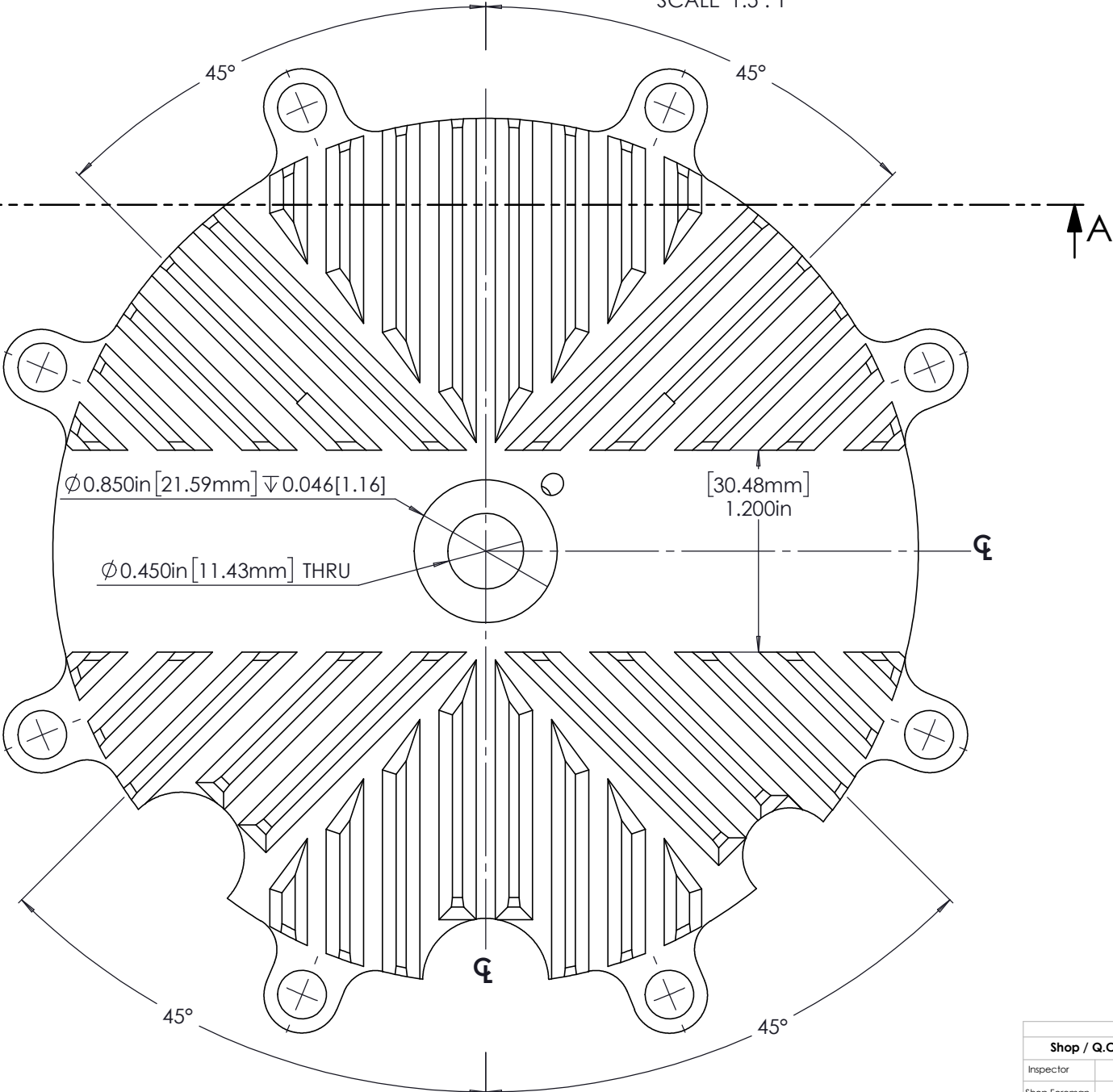
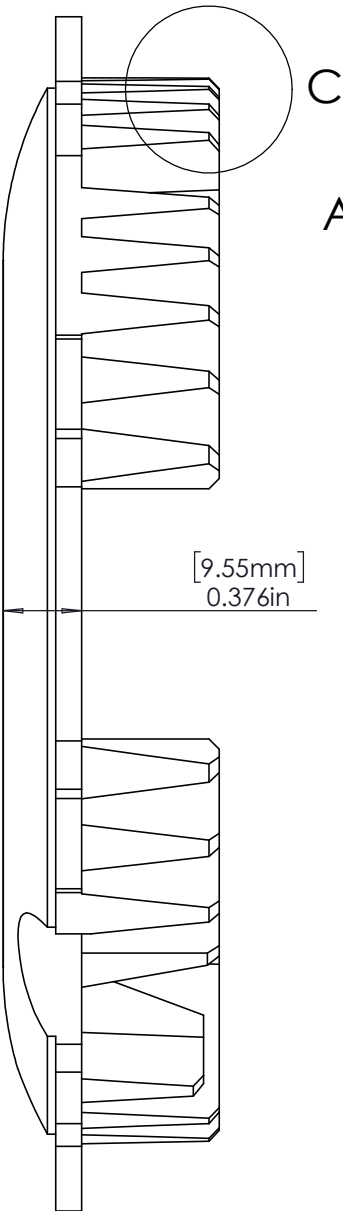


CONTOUR OK FOR ALL FINS, MAX. ROUGHNESS 0.020"

DETAIL C
SCALE 3 : 1



SECTION A-A
SCALE 1.5 : 1



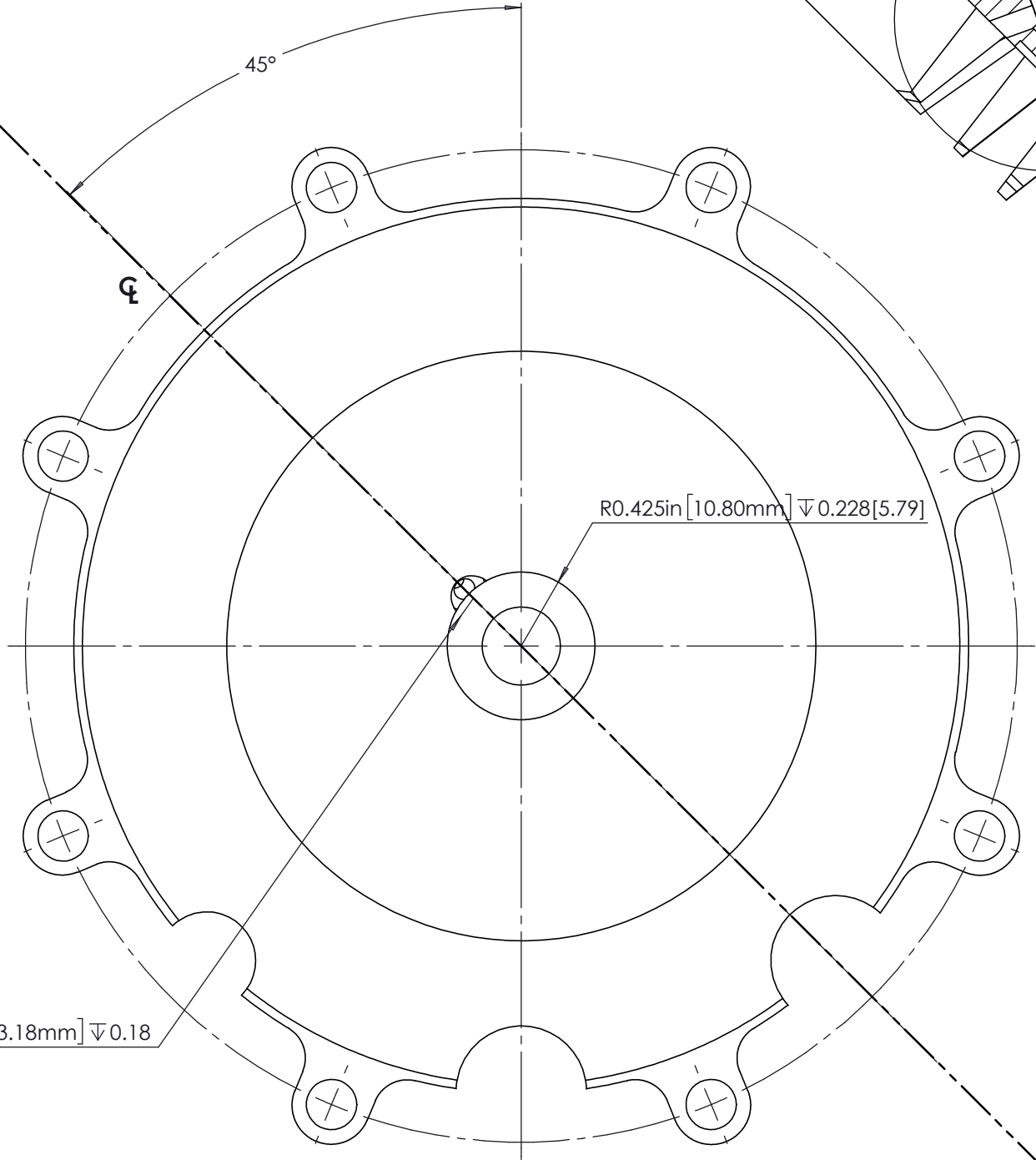
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Shop / Q.C.		BILL OF MATERIALS UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS		DATE	
Inspector		1 PLACE DIM ±0.01	2 PLACE DIM ±0.005	3 PLACE DIM ±0.005	ANGLE ±1°	DRAWN MRC		11/12/2020	
Shop Foreman		1. DIMENSIONS ARE IN INCHES. 2. DIMENSION LIMITS HELD AFTER PLATING. 3. REMOVE BURRS AND SHARP EDGES. (0.15 MAX.) 4. MACHINED FILLET RADIUS (0.15-0.00). 5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN ±0.05 6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES (0.02 PER INCH MAX. 0.12 INCHES FOR SINGLE SURFACE).				ENGINEER			
Engineer						MARK R. CHAFFEY			
						(831) 775-1708 chrm@mbari.org			
NEXT ASSY Description	NEXT ASSY Number					PROJECT No.	902001	4K Camera Bulkhead Mount	
APPLICATION		DO NOT SCALE DRAWING				PROJECT Name	4K ROV CAMERA	SIZE C	DWG. NO. 100221414-39-C-DWG
						WEIGHT		SCALE	CAD FILE:
									REV. C
									SHEET 2 OF 3

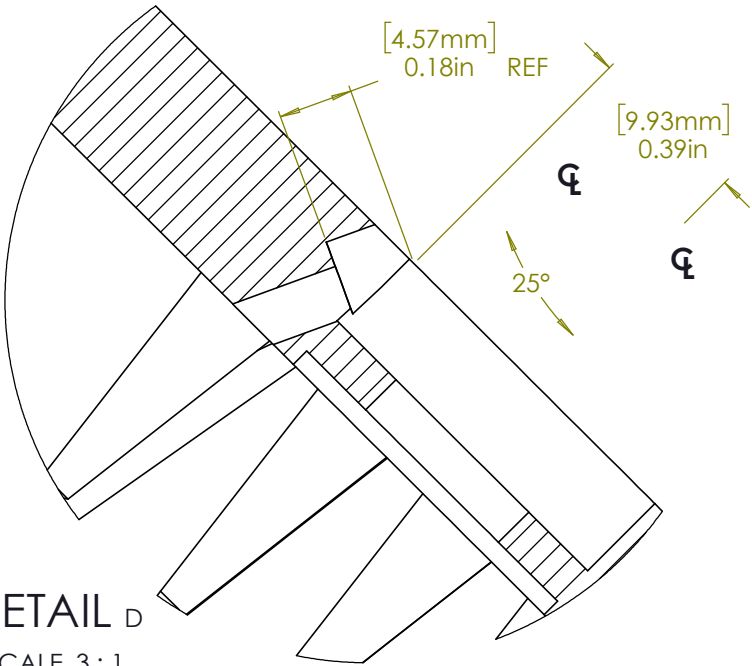


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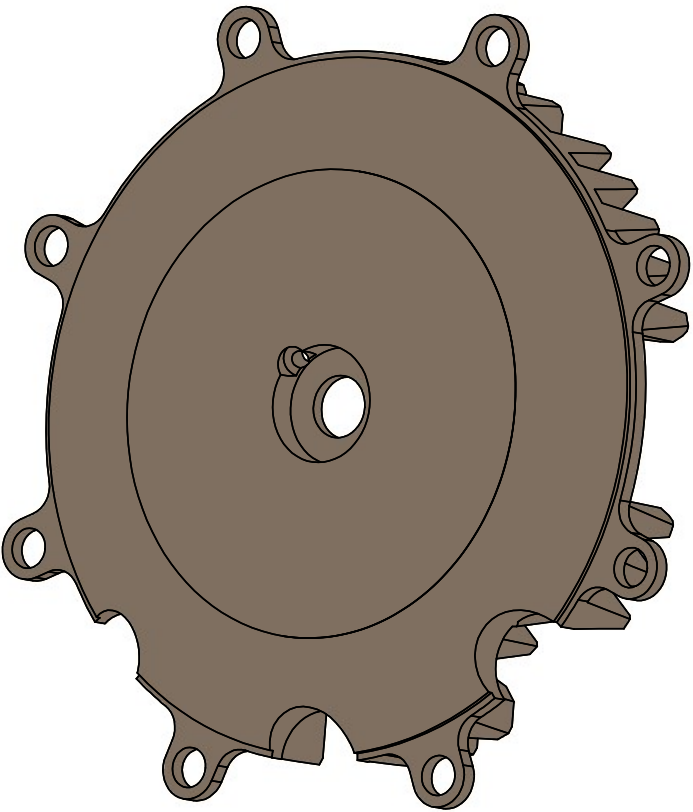
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
X	X	XX/XX/2020	



SECTION B-B
SCALE 1.5 : 1



DETAIL D
SCALE 3 : 1



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Shop / Q.C.		BILL OF MATERIALS UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:		APPROVALS		DATE	
Inspector		1 PLACE DIM ±0.125	2 PLACE DIM ±0.050	3 PLACE DIM ±0.005	ANGLE ±1°	DRAWN MRC ENGINEER	11/12/2020
Shop Foreman		1. DIMENSIONS ARE IN INCHES. 2. DIMENSION LIMITS HELD AFTER PLATING. 3. REMOVE BURRS AND SHARP EDGES. 0.15 MAX. 4. MACHINED FILLET RADI 0.15-0.00. 5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN 0.005 6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES 0.02 PER INCH MAX. 0.12 INCHES FOR SINGLE SURFACE.					
Engineer		MARK R. CHAFFEY (831) 775-1708 chrm@mbari.org					
NEXT ASSY Description	NEXT ASSY Number	PROJECT No. 902001					
		4K Camera Bulkhead Mount					
		PROJECT Name		SIZE C		DWG. NO. 100221414-39-C-DWG	
		4K ROV CAMERA				REV. C	
APPLICATION		DO NOT SCALE DRAWING		WEIGHT		SCALE CAD FILE:	
						SHEET 3 OF 3	



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