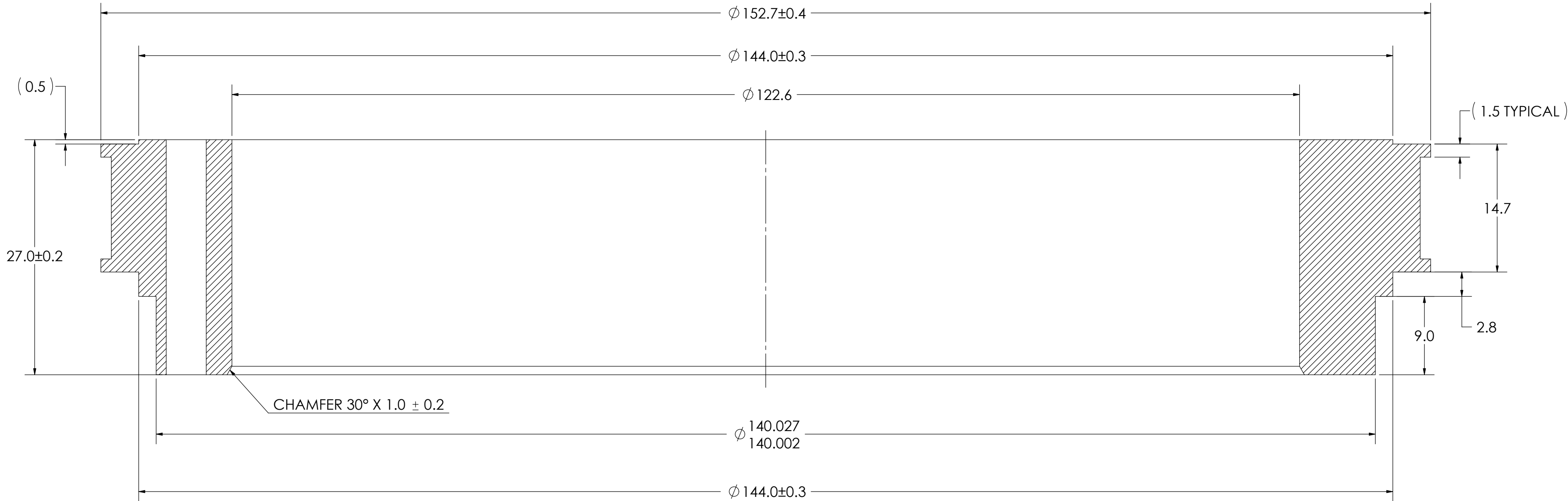


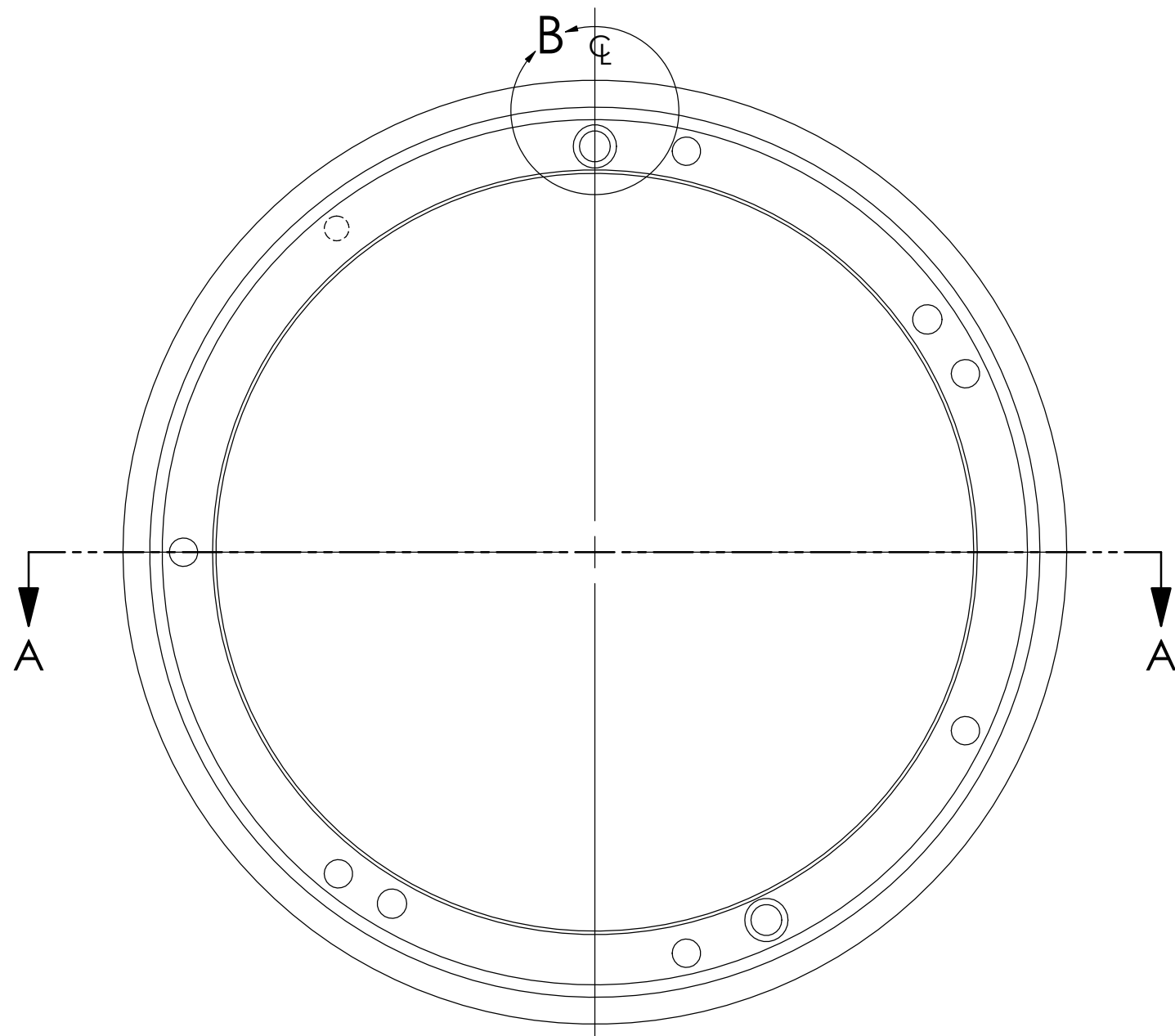
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REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
		Updated with M4 C'bore Dims	6/6	

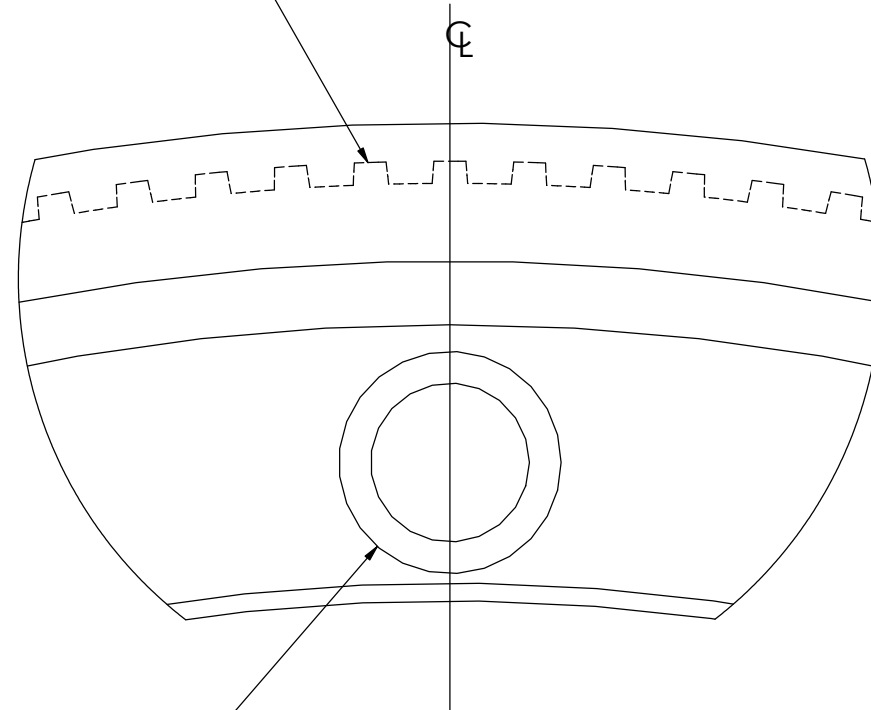
PITCH T 2.5 x 10 mm
Pulley with 188 teeth



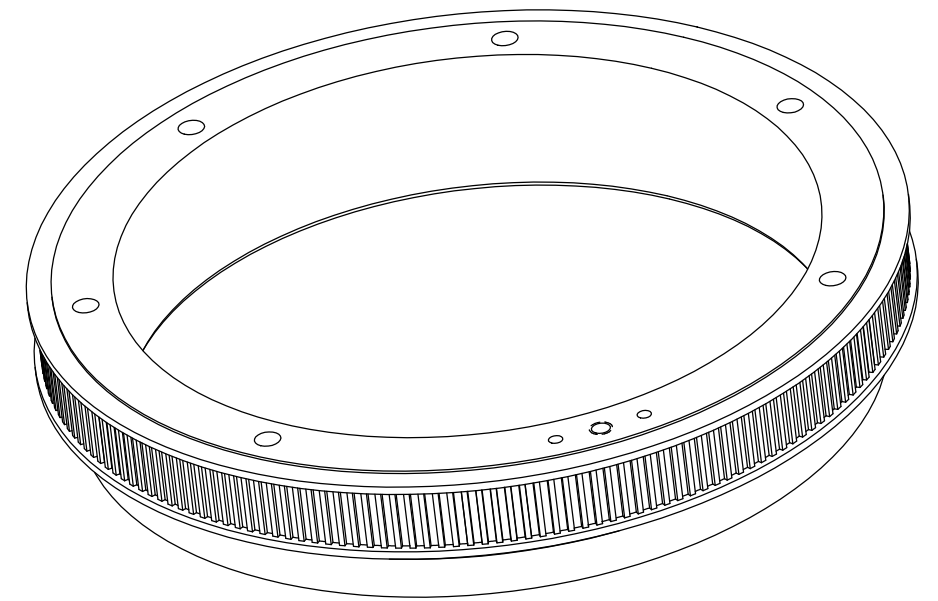
SECTION A-A



188 TEETH
T2.5 X 10 mm



DETAIL B

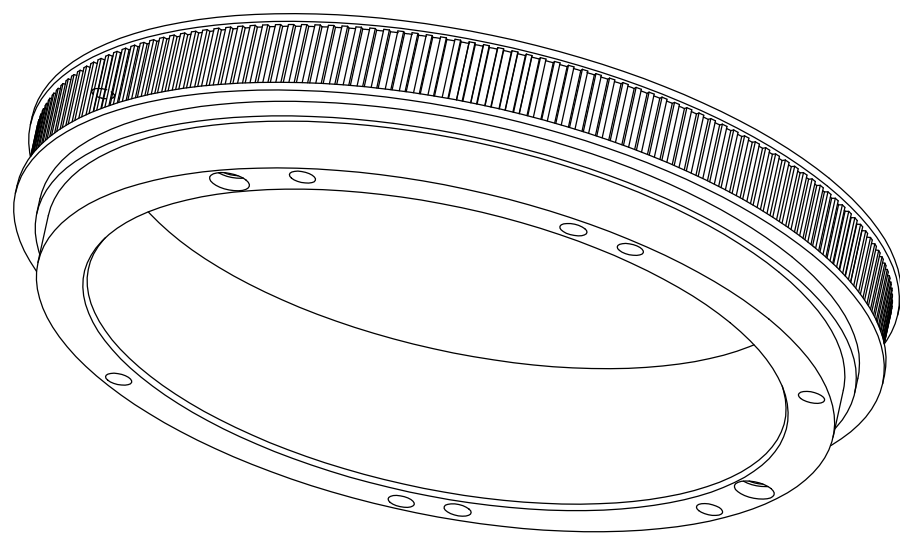
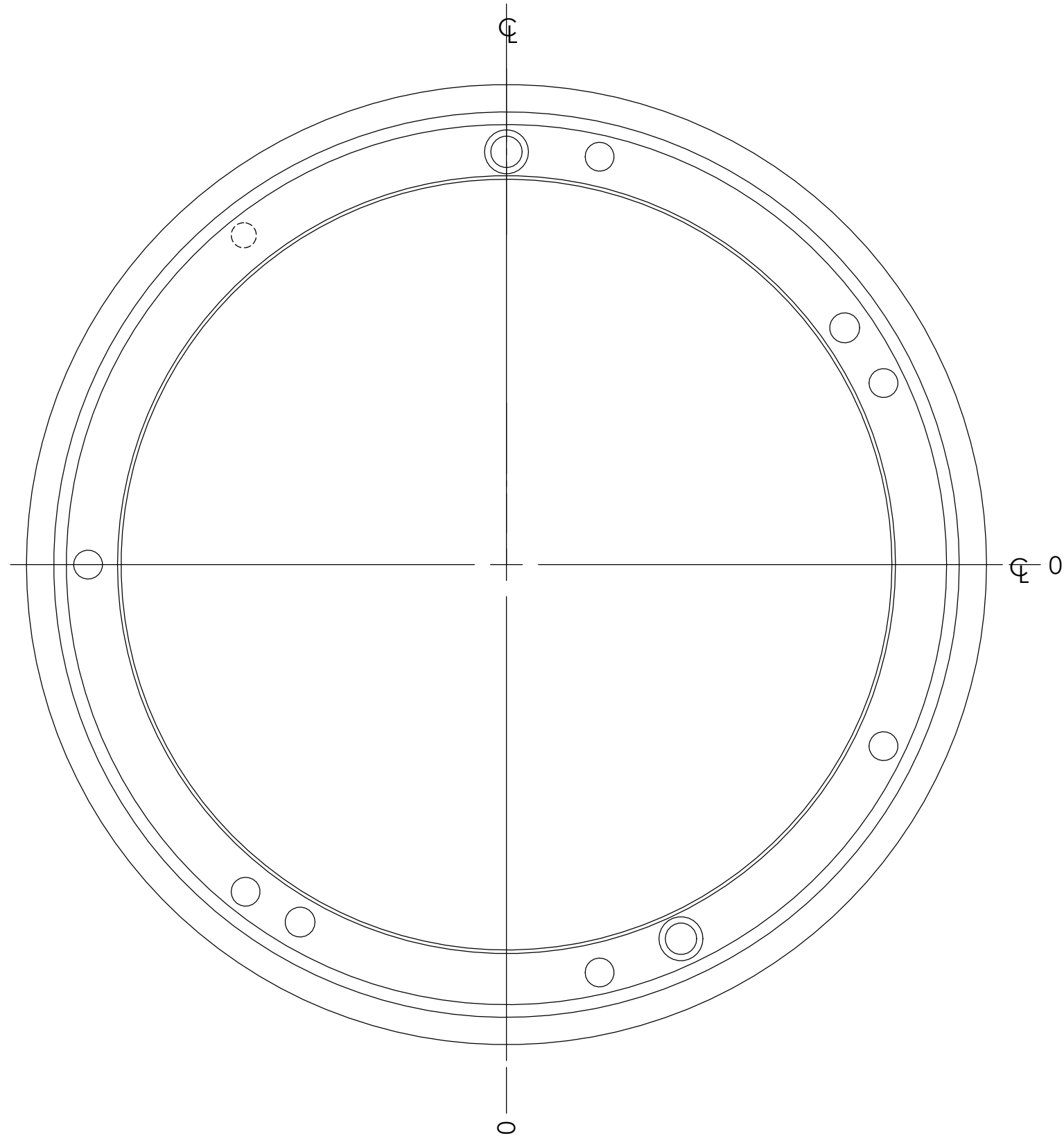
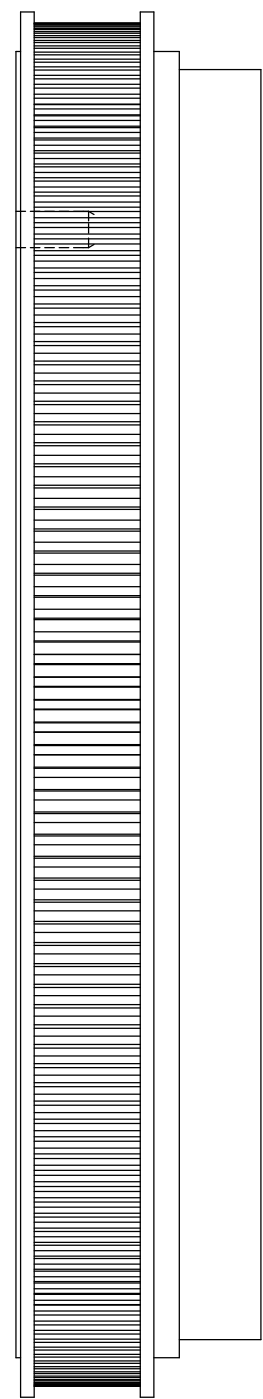
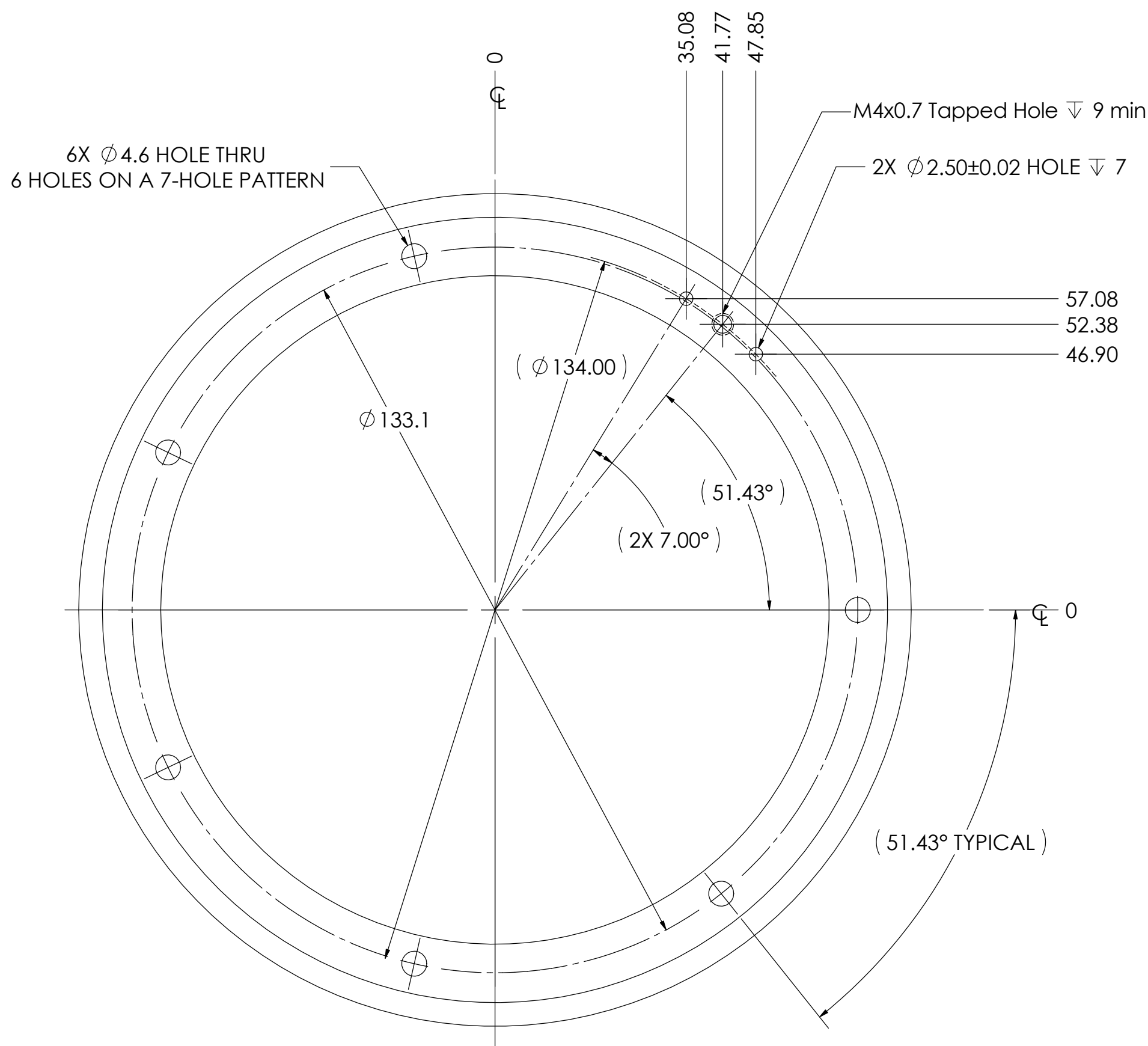


MATERIAL: Aluminum alloy
QUANTITY: 3

BILL OF MATERIALS					last updated on: Friday, June 23, 2006 10:47:16 AM	
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:			APPROVALS	
Inspector		0 PLACE DIM ±1	1 PLACE DIM ±0.1	2 PLACE DIM ±0.03	DATE	Monterey Bay Aquarium Research Institute 7700 Sandholdt Road Moss Landing, CA 95039 
Shop Foreman		1. DIMENSIONS ARE IN MILLIMETERS			ENGINEER Jason Feldman 831-775-1837	
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING			CHECKED	
		3. REMOVE BURRS & SHARP EDGES 0.5 MAX 4. MACHINED FILLET RADII 0.5 TO 0.1				
NEXT ASSY Description	NEXT ASSY Number	5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN 0.1			PROJECT NUMBER 701312.00	BRECOflex T 2.5 x 188 Custom
		6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .001 PER MM MAX 0.3 MM FOR SINGLE SURFACE.			PROJECT ESP 2G	SIZE C
		7. SURFACE FINISH TO BE 63 MICRON OR BETTER UNLESS OTHERWISE SPECIFIED			CAD FILE: X:\701312 ESP 2G\SolidWorks files\internal structure (1002209)	DWG. NO. 1002291
DO NOT SCALE DRAWING						REV. D
					SHEET 1 OF 3	

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REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED

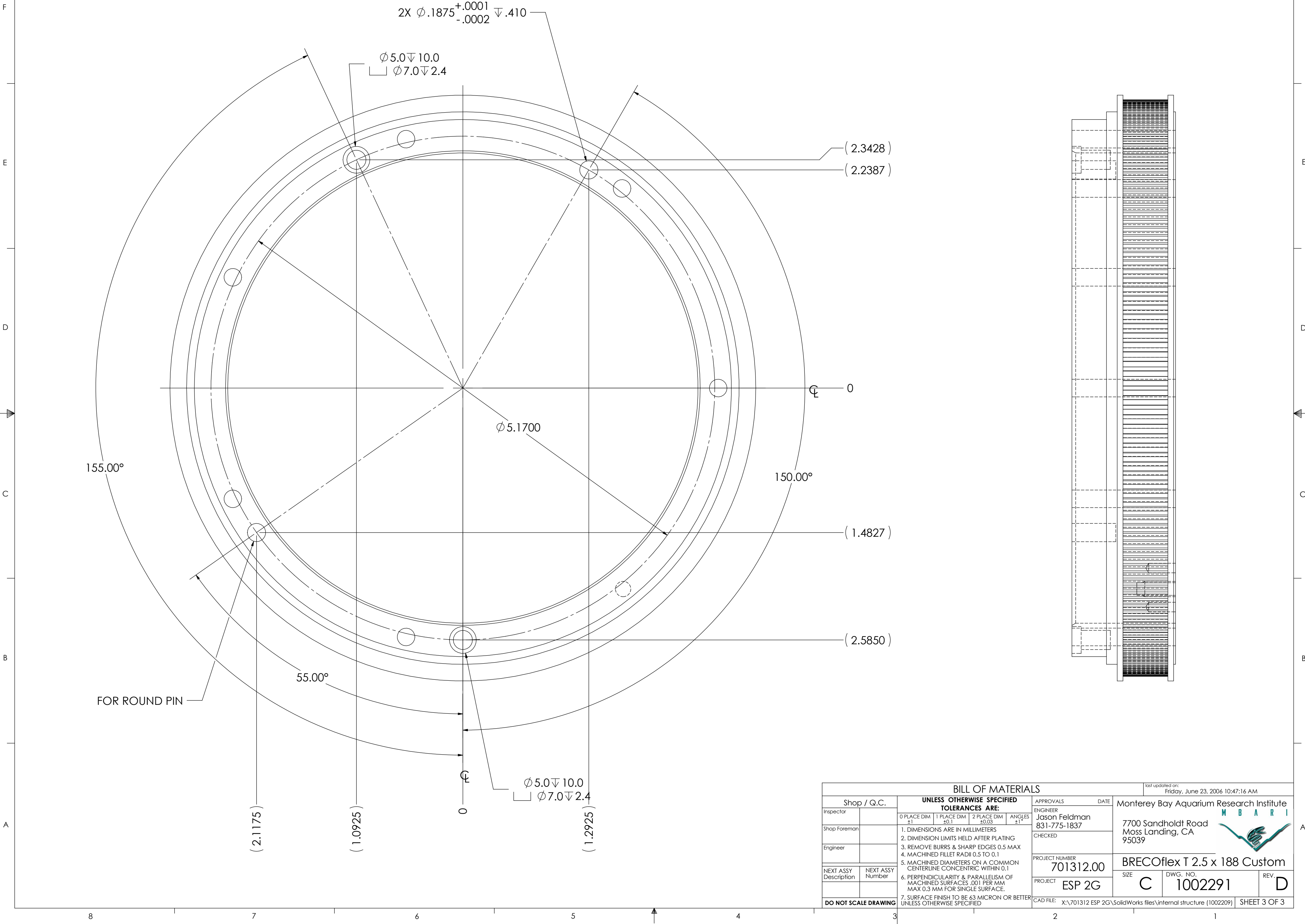


Shop / Q.C.				BILL OF MATERIALS last updated on: Friday, June 23, 2006 10:47:16 AM			
Inspector	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE: 0 PLACE DIM ± 1 1 PLACE DIM ± 0.1 2 PLACE DIM ± 0.03 ANGLES $\pm 1'$			APPROVALS	DATE	Monterey Bay Aquarium Research Institute 	
Shop Foreman	1. DIMENSIONS ARE IN MILLIMETERS 2. DIMENSION LIMITS HELD AFTER PLATING 3. REMOVE BURRS & SHARP EDGES 0.5 MAX 4. MACHINED FILLET RADII 0.5 TO 0.1 5. MACHINED DIMENSIONS ON A COMMON CENTERLINE CONCENTRIC WITHIN 0.1			ENGINEER Jason Feldman 831-775-1837		7700 Sandholdt Road Moss Landing, CA 95039	
Engineer	6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .001 PER MM MAX 0.3 MM FOR SINGLE SURFACE. 7. SURFACE FINISH TO BE 63 MICRON OR BETTER UNLESS OTHERWISE SPECIFIED			CHECKED			
NEXT ASSY Description	NEXT ASSY Number			PROJECT NUMBER 701312.00	BRECOflex T 2.5 x 188 Custom		
				PROJECT ESP 2G	SIZE C	DWG. NO. 1002291	REV. D
DO NOT SCALE DRAWING				CAD FILE: X:\701312 ESP 2G\SolidWorks files\internal structure (1002209)			
				SHEET 2 OF 3			

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MODIFICATIONS FPOR MISUMI LOCATING PINS

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED



BILL OF MATERIALS					last updated on: Friday, June 23, 2006 10:47:16 AM	
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:			APPROVALS DATE	
Inspector		0 PLACE DIM ±1	1 PLACE DIM ±0.1	2 PLACE DIM ±0.03	ENGINEER Jason Feldman 831-775-1837	
Shop Foreman		1. DIMENSIONS ARE IN MILLIMETERS 2. DIMENSION LIMITS HELD AFTER PLATING 3. REMOVE BURRS & SHARP EDGES 0.5 MAX 4. MACHINED FILLET RADII 0.5 TO 0.1 5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN 0.1 6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .001 PER MM MAX 0.3 MM FOR SINGLE SURFACE. 7. SURFACE FINISH TO BE 63 MICRON OR BETTER UNLESS OTHERWISE SPECIFIED			CHECKED	
Engineer					PROJECT NUMBER 701312.00	
NEXT ASSY Description	NEXT ASSY Number				PROJECT ESP 2G	
DO NOT SCALE DRAWING		BRECOflex T 2.5 x 188 Custom		M B A R I		
		SIZE C		DWG. NO. 1002291		
				REV. D		
		CAD FILE: X:\701312 ESP 2G\SolidWorks files\internal structure (1002209)				
		SHEET 3 OF 3				