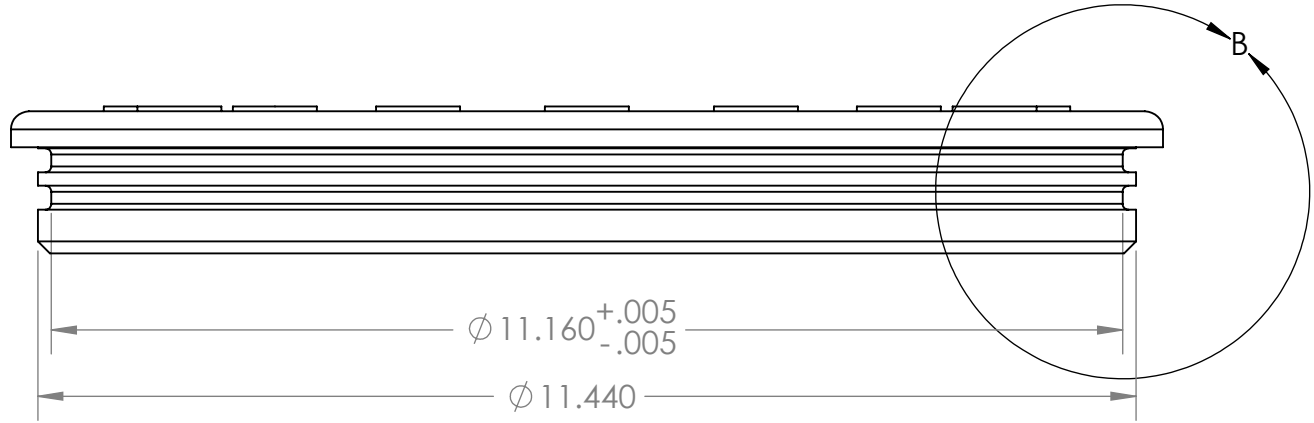
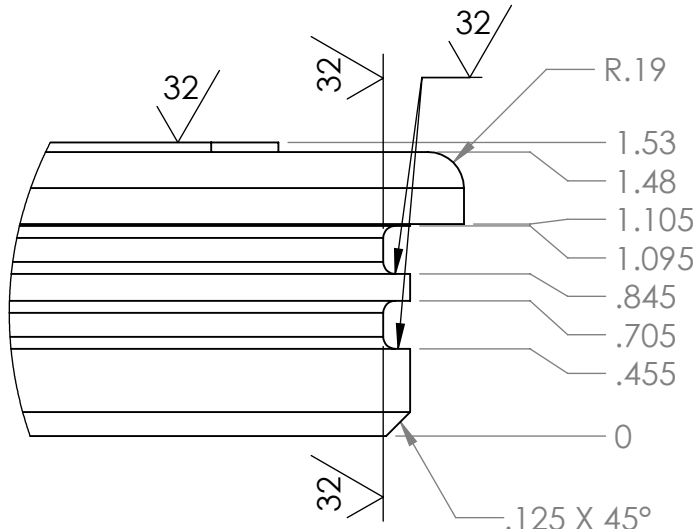
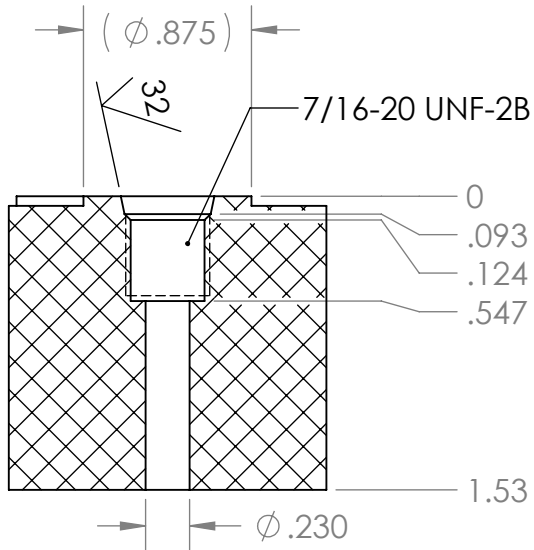
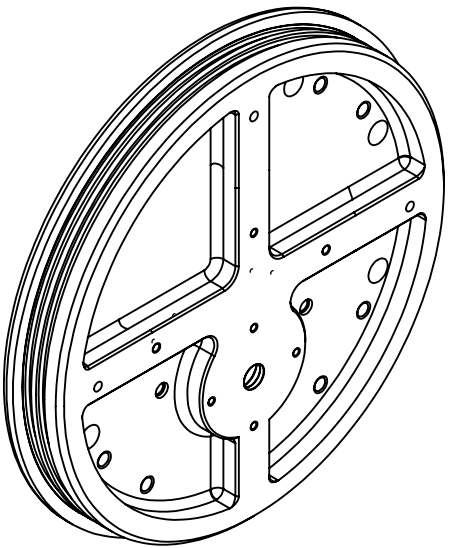
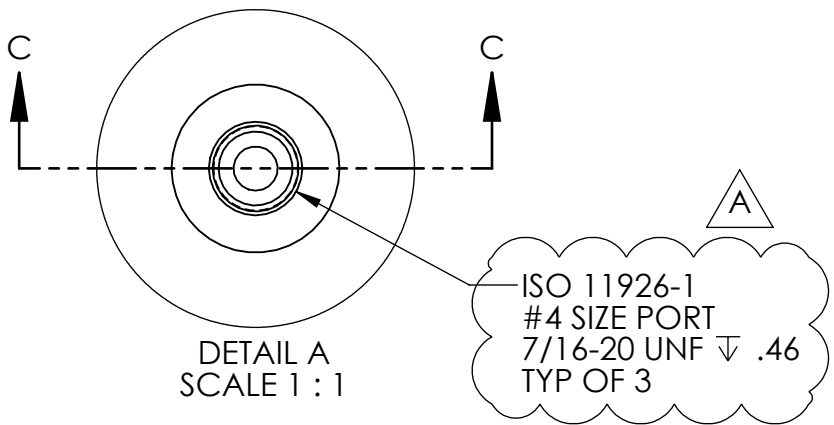
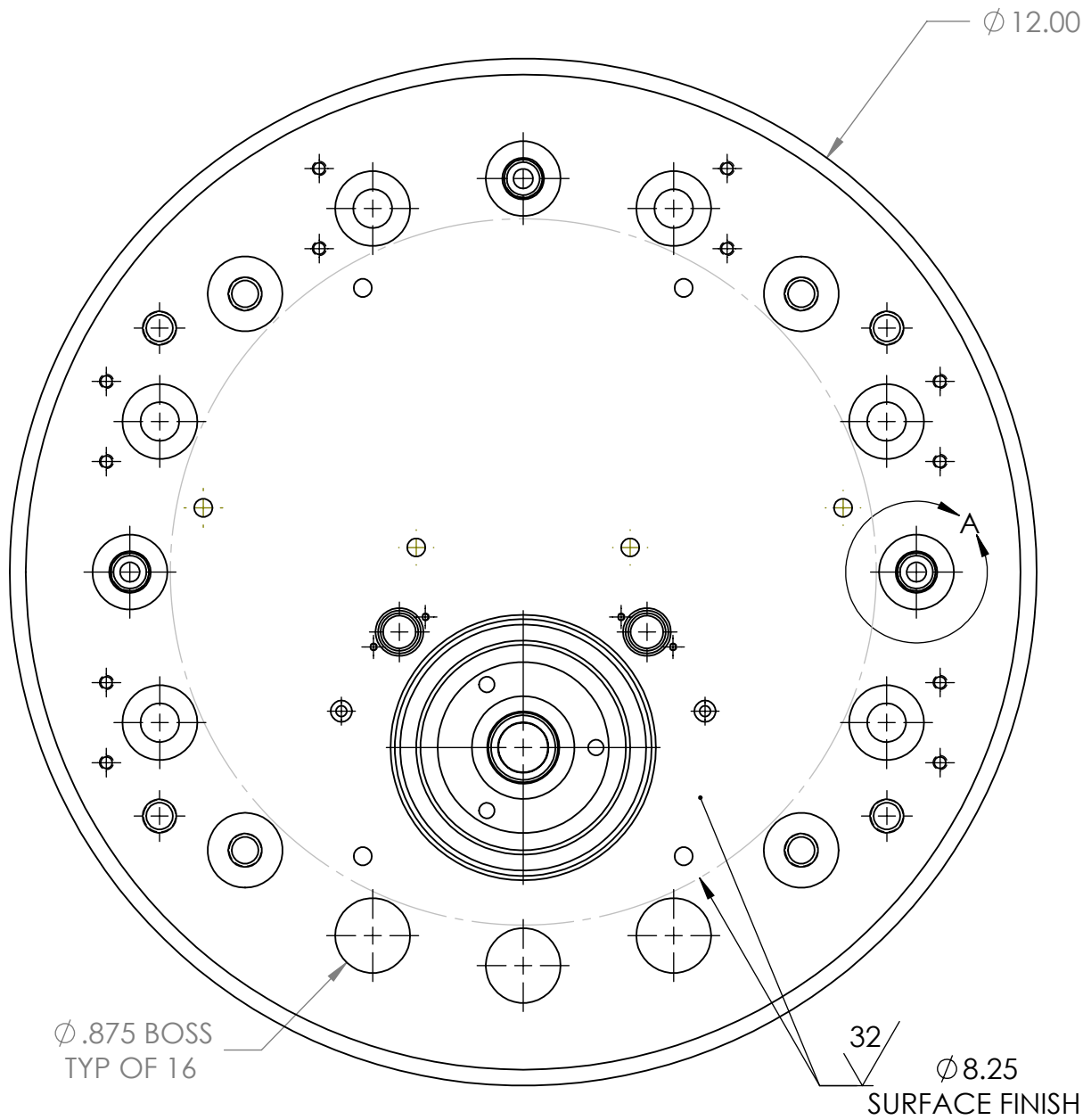


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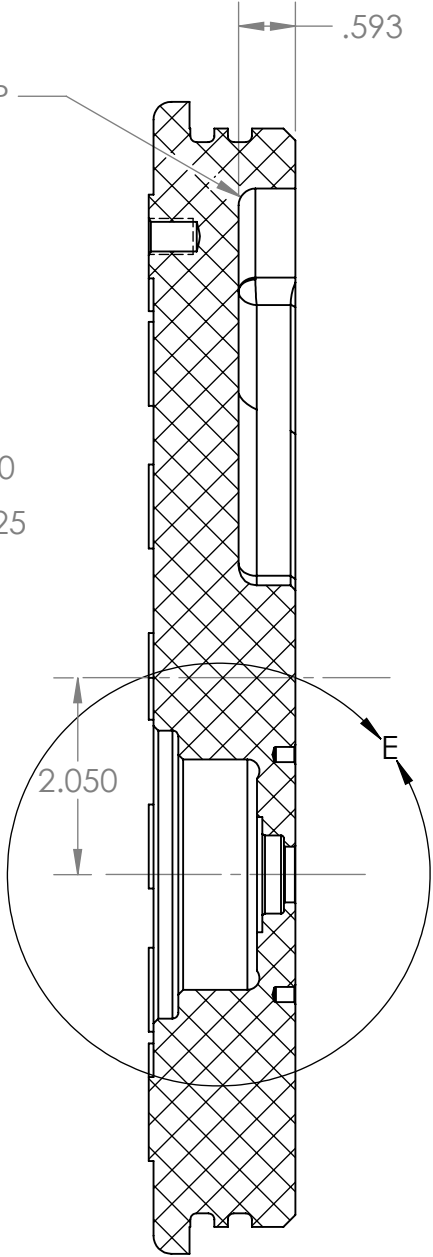
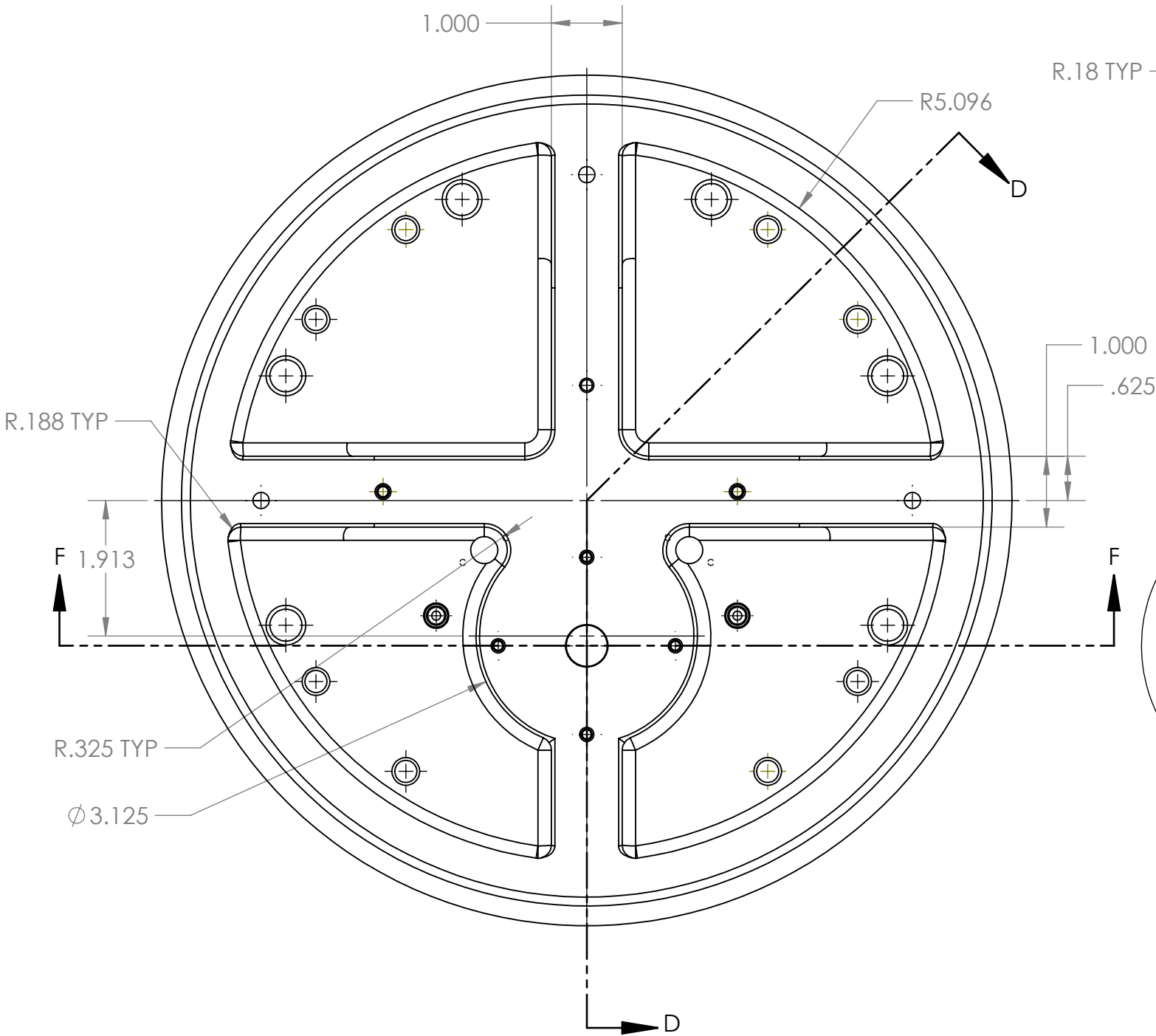
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE		
A	HOLE QTY	7-20-22	DMP



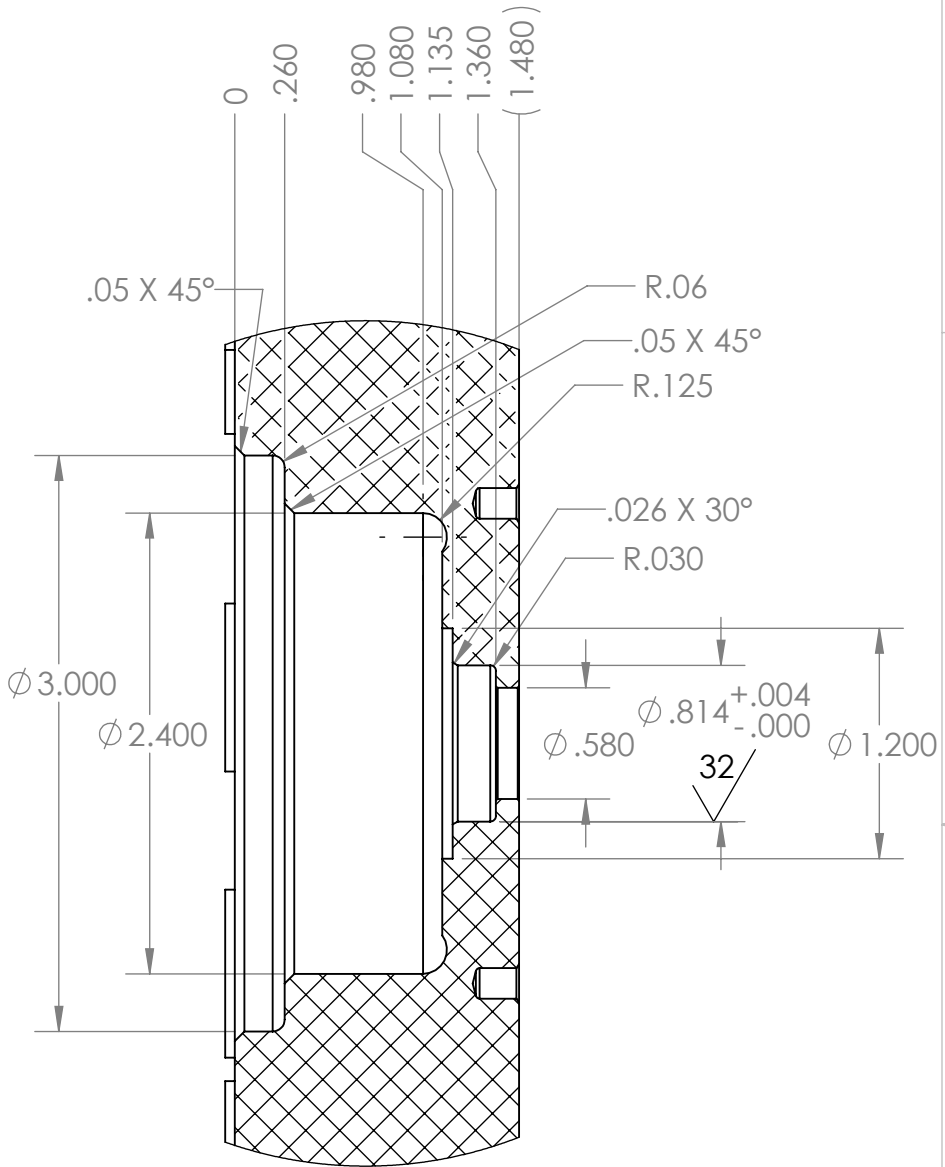
BILL OF MATERIALS			
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:	
Inspector		1 PLACE DIM $\pm 1/16$	2 PLACE DIM $\pm .02$
Shop Foreman		3 PLACE DIM $\pm .005$	ANGLES $\pm 1^\circ$
Engineer		1. DIMENSIONS ARE IN INCHES 2. DIMENSION LIMITS HELD AFTER PLATING. 3. REMOVE BURRS AND SHARP EDGES .015 MAX. 4. MACHINED FILLET RADII .0150-.030. 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.	
NEXT ASSY Description	NEXT ASSY Number	APPROVALS DATE DRAWN D PARGETT 6/27/2022 ENGINEER D PARGETT 6/27/2022 CHECKED	
Application		PROJECT NO. 901205 PROJECT ESP SURF CENTER WEIGHT	
DO NOT SCALE DRAWING		Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700	
		FPFront_Plastic_machined	
		SIZE B DWG. NO. 100XXXDWG REV.	
		SCALE 1:4 CAD FILE: MECH ENG ON TORNADO SHEET 1 OF 4	

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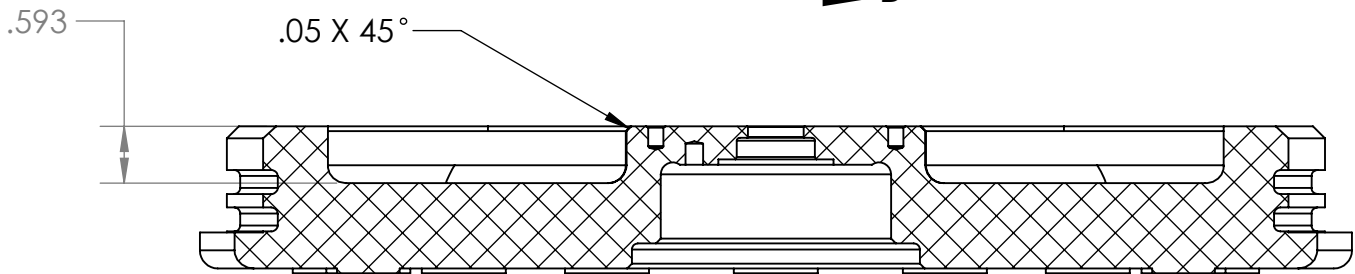
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
INITIAL RELEASE			



SECTION D-D
SCALE 1 : 2



DETAIL E
SCALE 1 : 1



SECTION F-F
SCALE 1 : 2

BILL OF MATERIALS

Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS	DATE	Monterey Bay Aquarium Research Institute		
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN		MBARI		
Shop Foreman		1. DIMENSIONS ARE IN INCHES				ENGINEER		7700 Sandholdt RD.		
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING.				CHECKED		Moss Landing, CA 95039		
NEXT ASSY Description		3. REMOVE BURRS AND SHARP EDGES .015 MAX.				PROJECT NO.		PH: (831) 775-1700		
NEXT ASSY Number		4. MACHINED FILLET RADII .0150-.030.				PROJECT		FPFront_Plastic_machined		
Application		5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005				WEIGHT		SIZE B		
		6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH, MAX .012 INCHES FOR SINGLE SURFACE.						DWG. NO. 100XXXDWG		
		DO NOT SCALE DRAWING						SCALE 1:4		
								CAD FILE: MECH ENG ON TORNADO		
								SHEET 2 OF 4		

