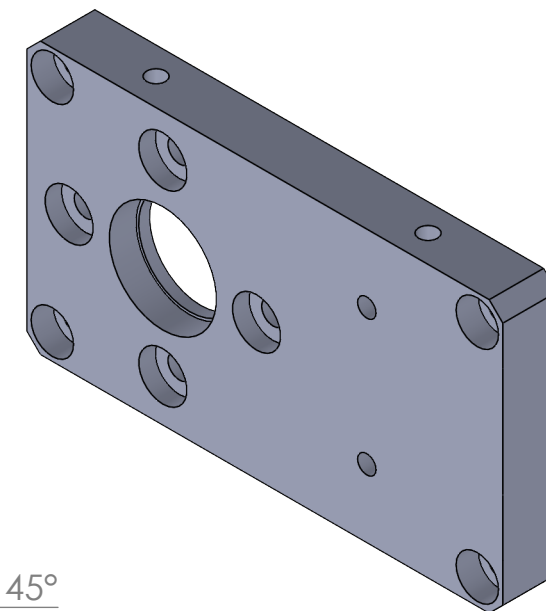
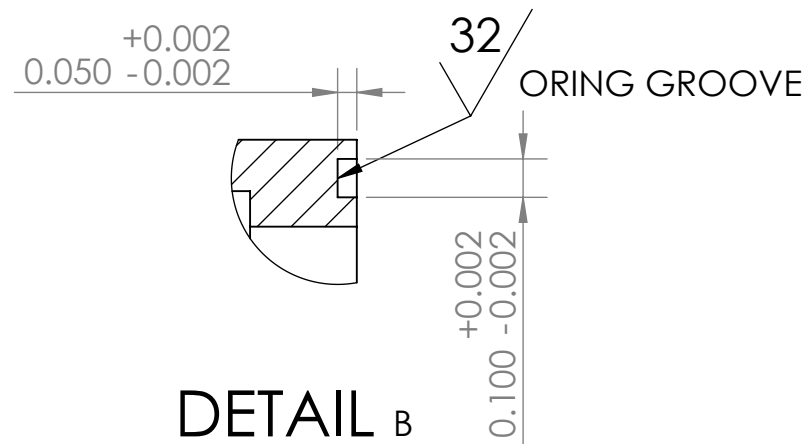
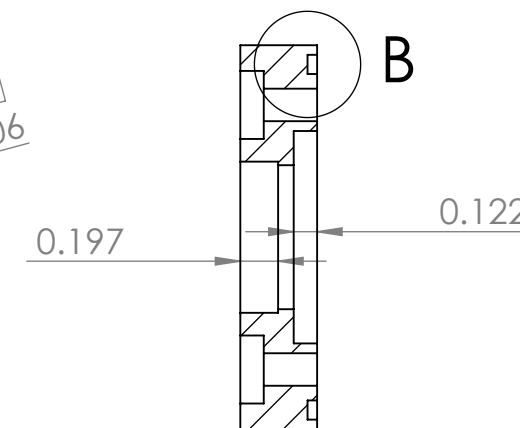
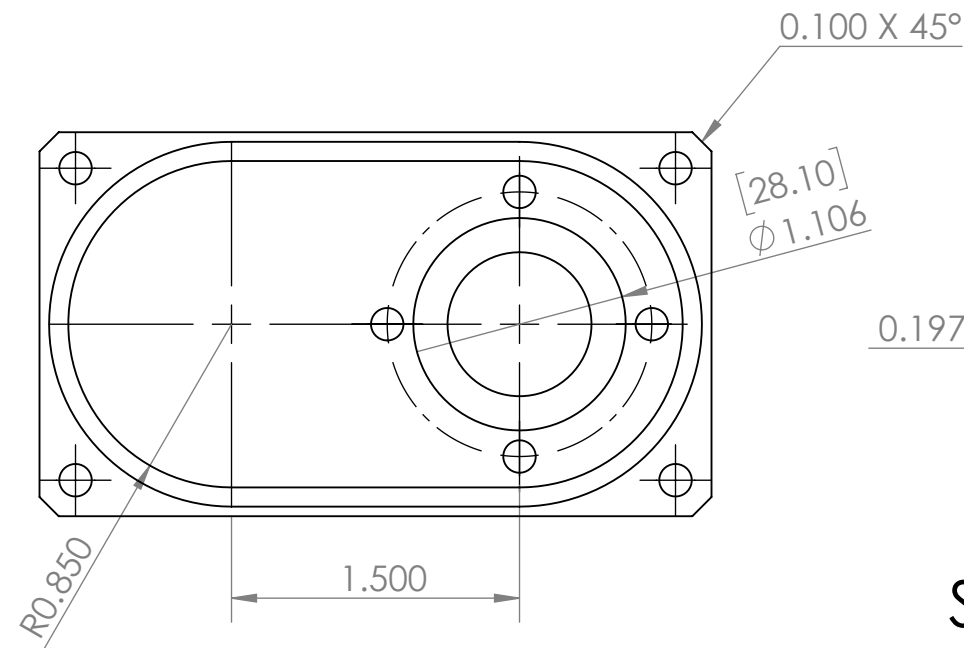
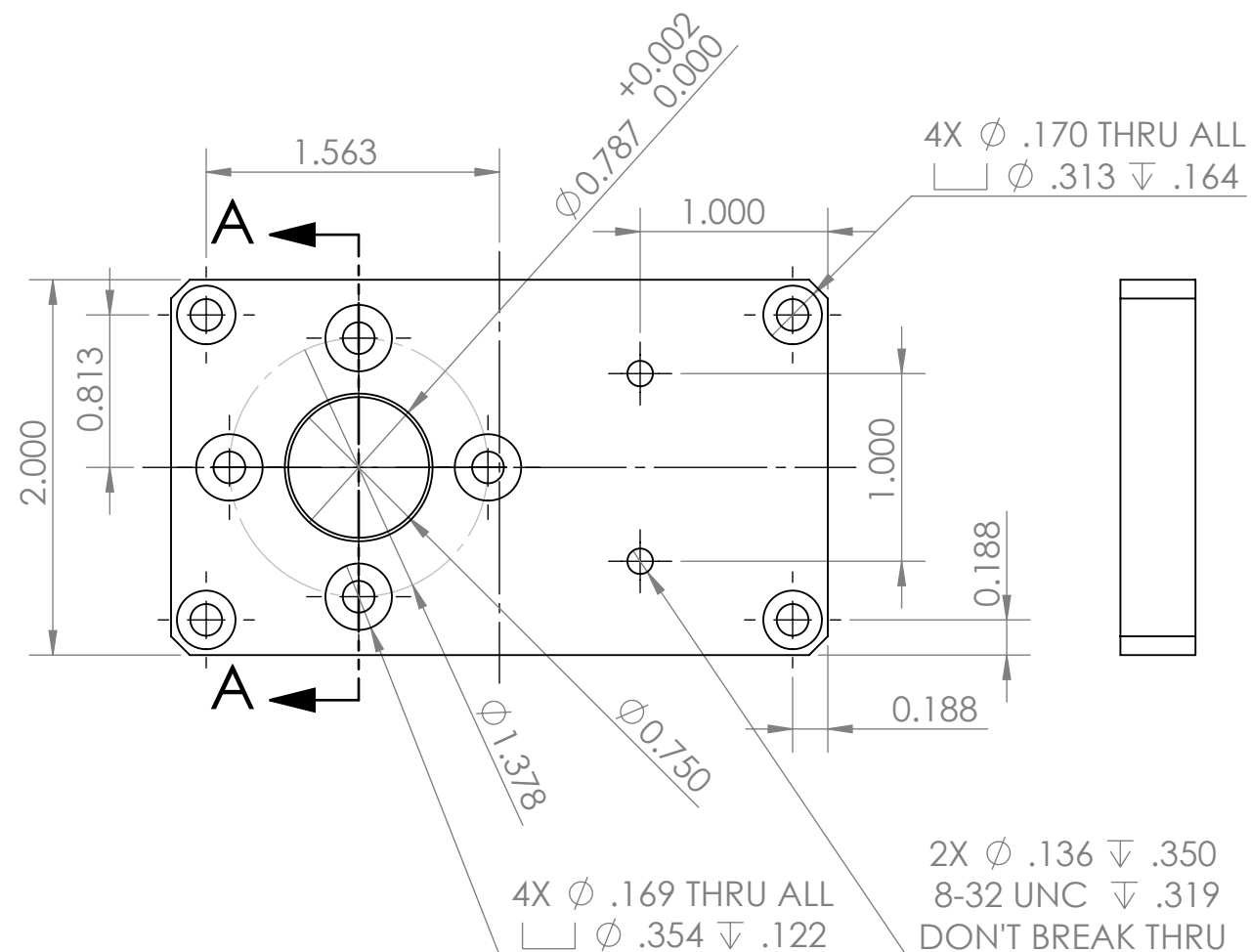


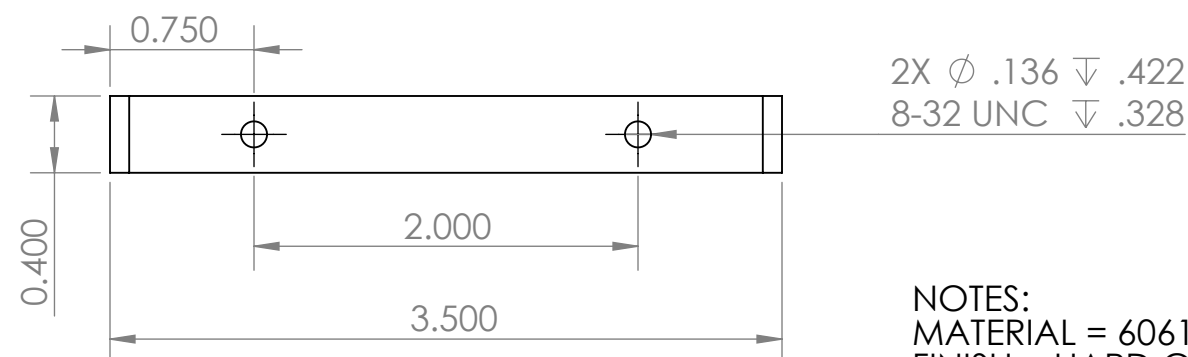


DETAIL B

SCALE 2 : 1

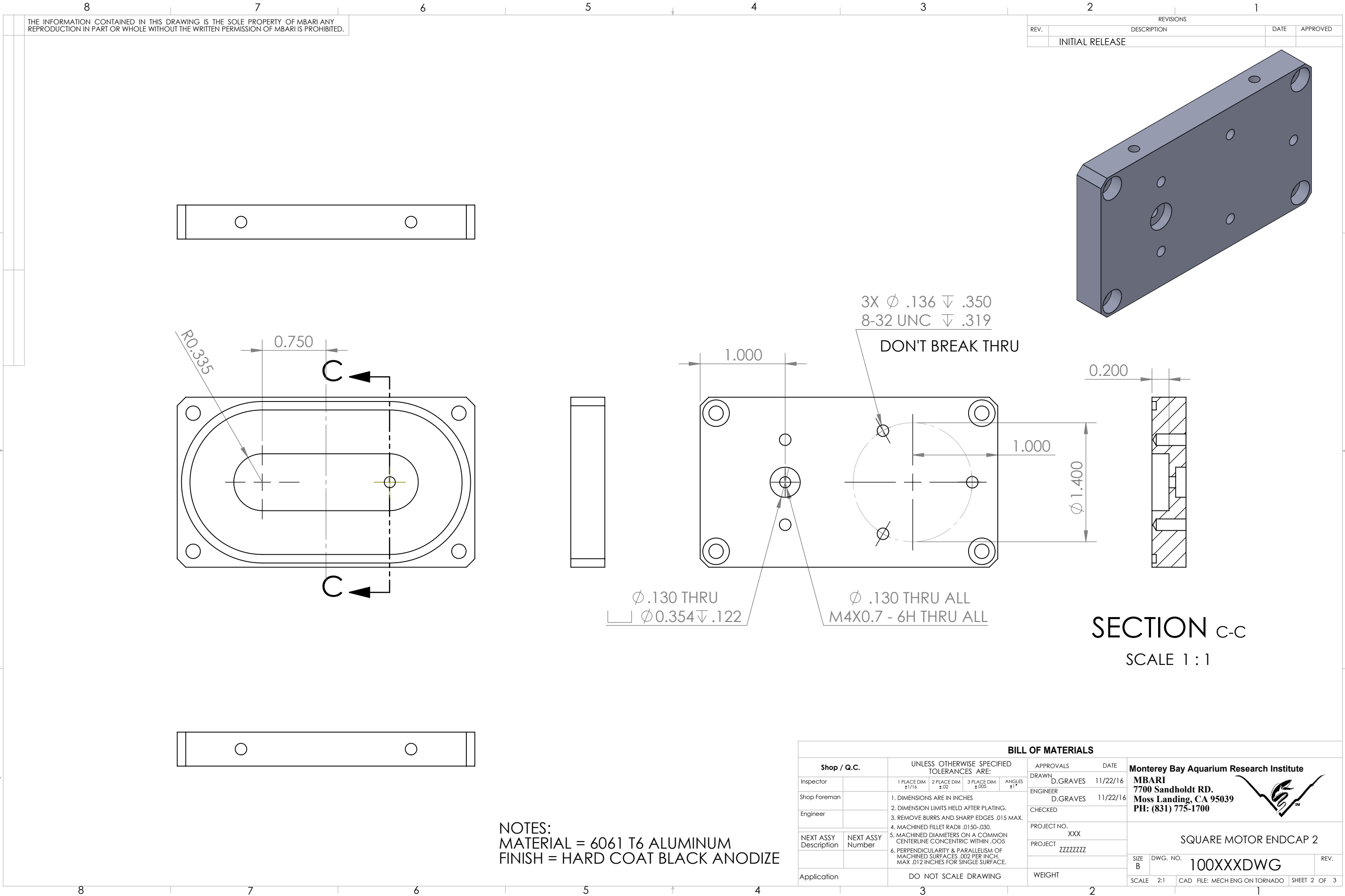


SECTION A-A



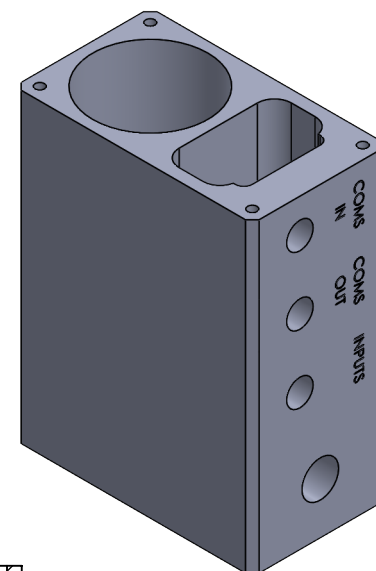
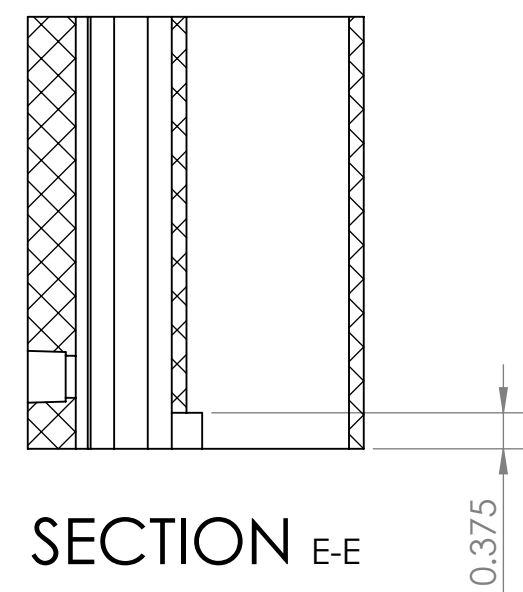
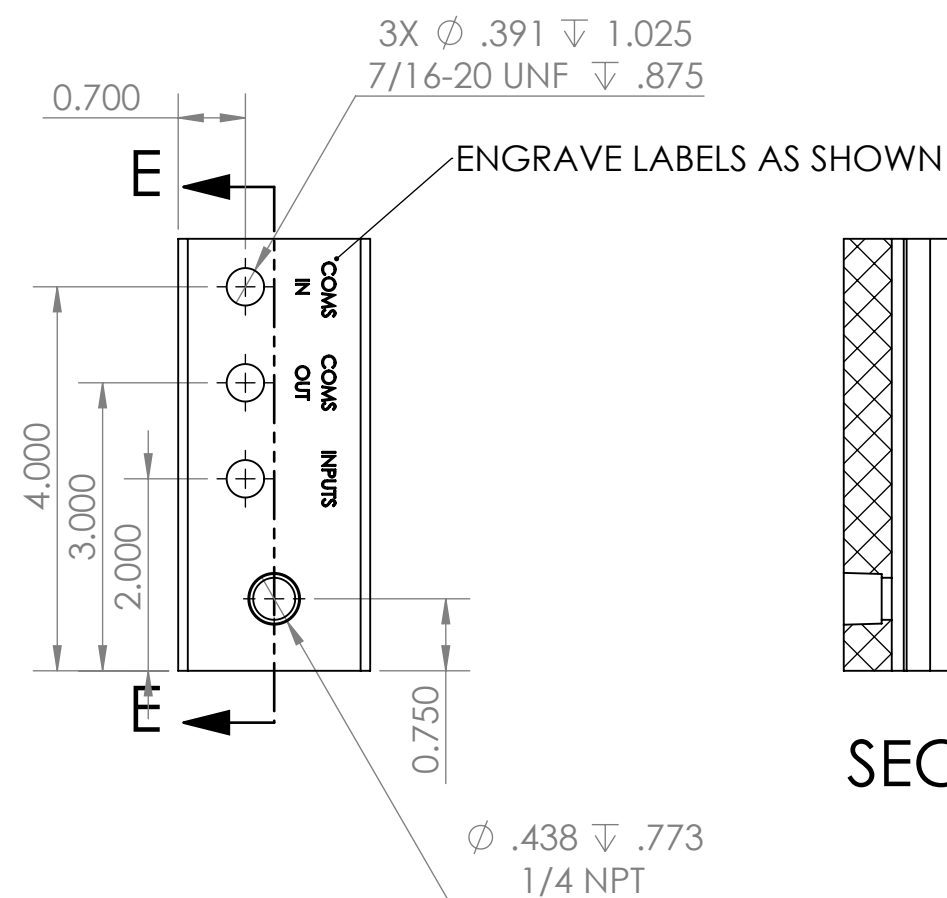
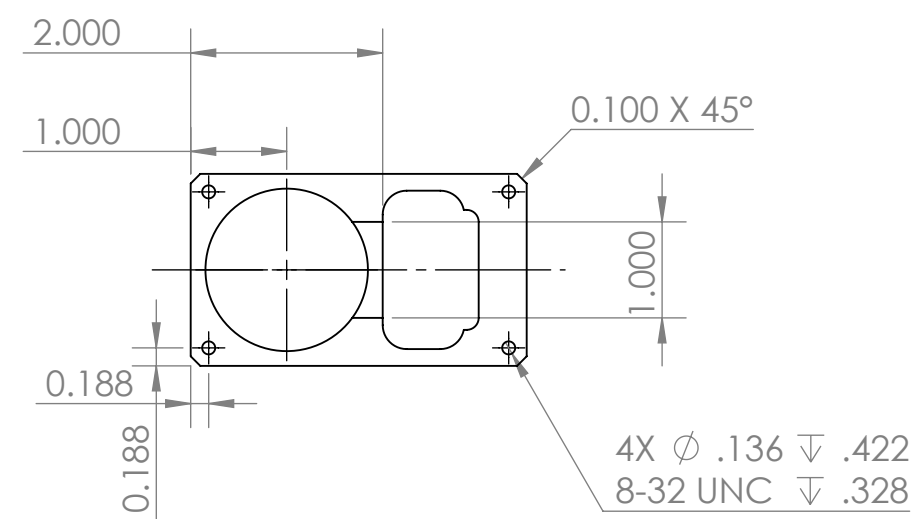
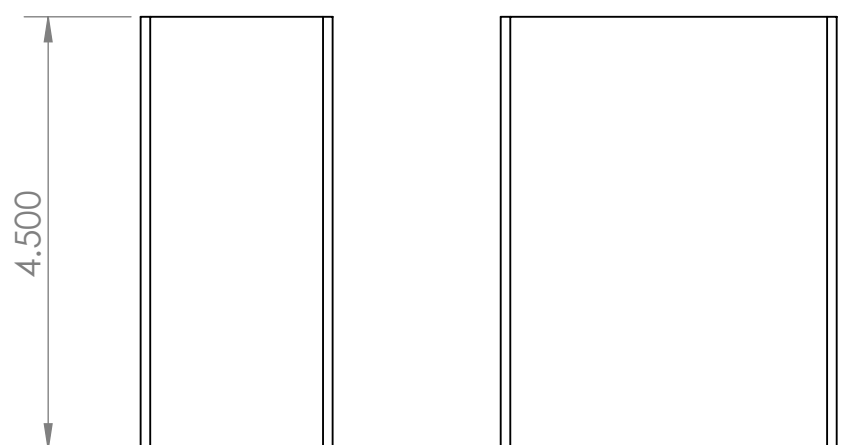
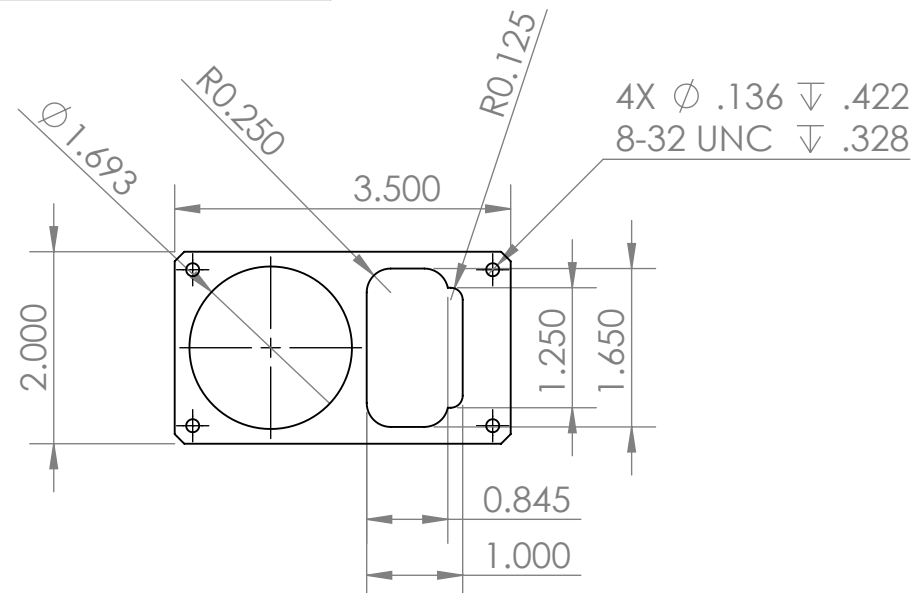
NOTES:
MATERIAL = 6061 T6 ALUMINUM
FINISH = HARD COAT BLACK ANODIZE

BILL OF MATERIALS									
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS		DATE	
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN D.GRAVES	11/16/16		
Shop Foreman		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.				ENGINEER D.GRAVES	11/16/16		
Engineer						CHECKED			
						PROJECT NO. 674000			
NEXT ASSY Description	NEXT ASSY Number					PROJECT Manufacturing			
Application		DO NOT SCALE DRAWING				WEIGHT			
						SIZE B	DWG. NO.	REV.	
						100XXXDWG			
						SCALE 1:1	CAD FILE: MECH ENG ON TORNADO	SHEET 1	OF 3



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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE		



NOTES:
MATERIAL = BLACK DELRIN

BILL OF MATERIALS											
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS		DATE		Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700 	
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN	NAME	9/27/00			
Shop Foreman		1. DIMENSIONS ARE IN INCHES 2. DIMENSION LIMITS HELD AFTER PLATING. 3. REMOVE BURRS AND SHARP EDGES .015 MAX. 4. MACHINED FILLET RADIII .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.				ENGINEER	NAME	9/27/00			
Engineer						CHECKED					
						PROJECT NO.	XXX				
NEXT ASSY Description	NEXT ASSY Number					PROJECT	ZZZZZZZZ	SQUARE MOTOR HOUSING			
Application		DO NOT SCALE DRAWING				WEIGHT	SIZE B		DWG. NO.	100XXXDWG	REV.
		3				2		SCALE	1:2	CAD FILE: MECH ENG ON TORNADO	SHEET 3 OF 3
		3				2				1	