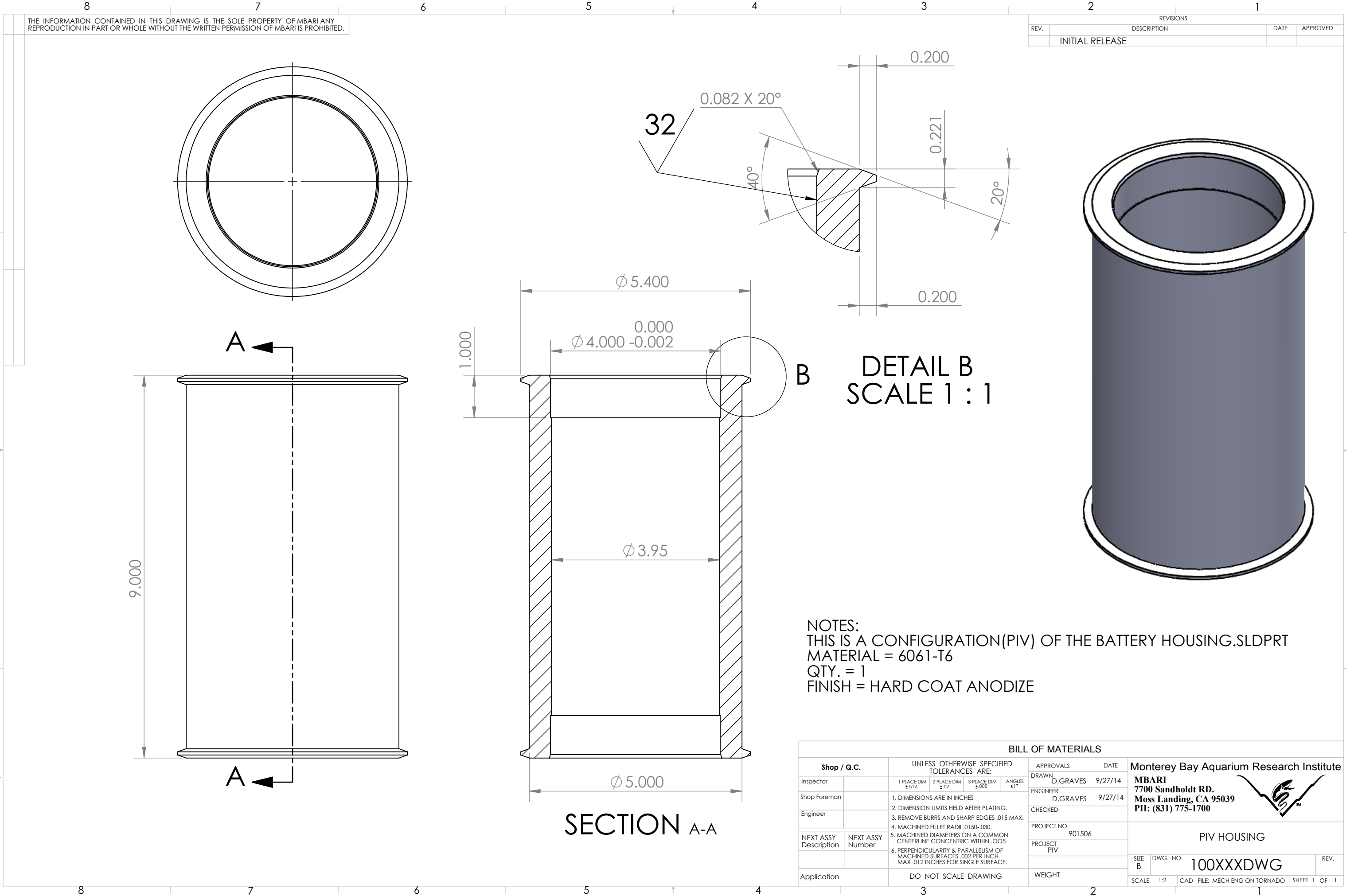




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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE		

NOTES:
THIS IS A CONFIGURATION(PIV) OF THE BATTERY HOUSING.SLDprt
MATERIAL = 6061-T6
QTY. = 1
FINISH = HARD COAT ANODIZE

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.GRAVES 9/27/14	
		ENGINEER D.GRAVES 9/27/14	
		CHECKED	
		PROJECT NO. 901506	
		PROJECT PIV	
		WEIGHT	
		DO NOT SCALE DRAWING	

Monterey Bay Aquarium Research Institute

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PIV HOUSING

SIZE B DWG. NO. 100XXXDWG

SCALE 1:2 CAD FILE: MECH ENG ON TORNADO SHEET 1 OF 1