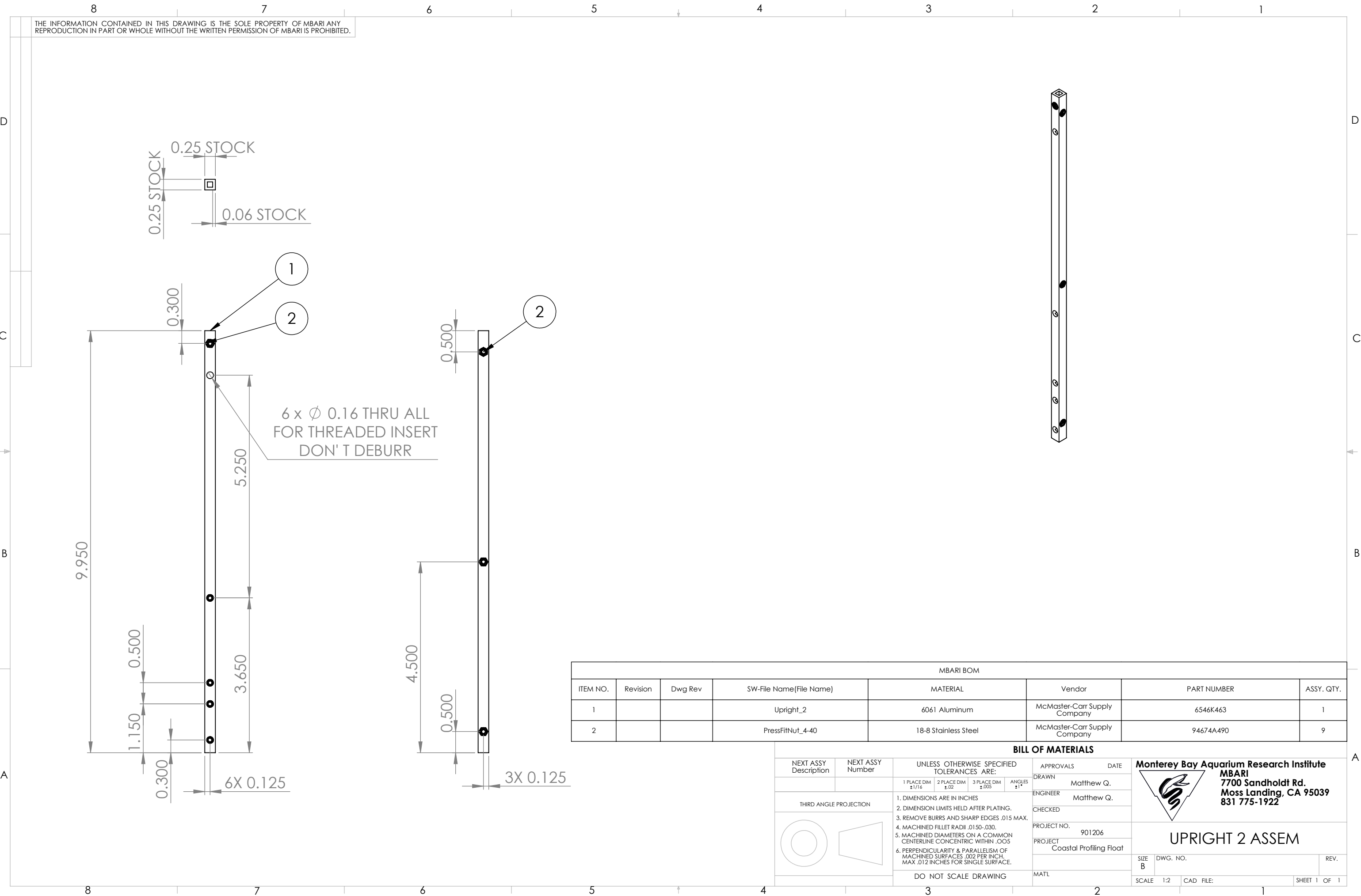




MBARI BOM						
ITEM NO.	Revision	Dwg Rev	SW-File Name(File Name)	MATERIAL	Vendor	PART NUMBER
1			Upright_2	6061 Aluminum	McMaster-Carr Supply Company	6546K463
2			PressFitNut_4-40	18-8 Stainless Steel	McMaster-Carr Supply Company	94674A490

BILL OF MATERIALS										
NEXT ASSY Description		NEXT ASSY Number		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:			APPROVALS		DATE	
				1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN	Matthew Q.	
THIRD ANGLE PROJECTION				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		Matthew Q.
								CHECKED		
								PROJECT NO.		901206
								PROJECT		Coastal Profiling Float
		DO NOT SCALE DRAWING				MAT'L				
 Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt Rd. Moss Landing, CA 95039 831 775-1922 UPRIGHT 2 ASSEM										
SIZE B		DWG. NO.					REV.			
SCALE		1:2	CAD FILE:				SHEET 1 OF 1			