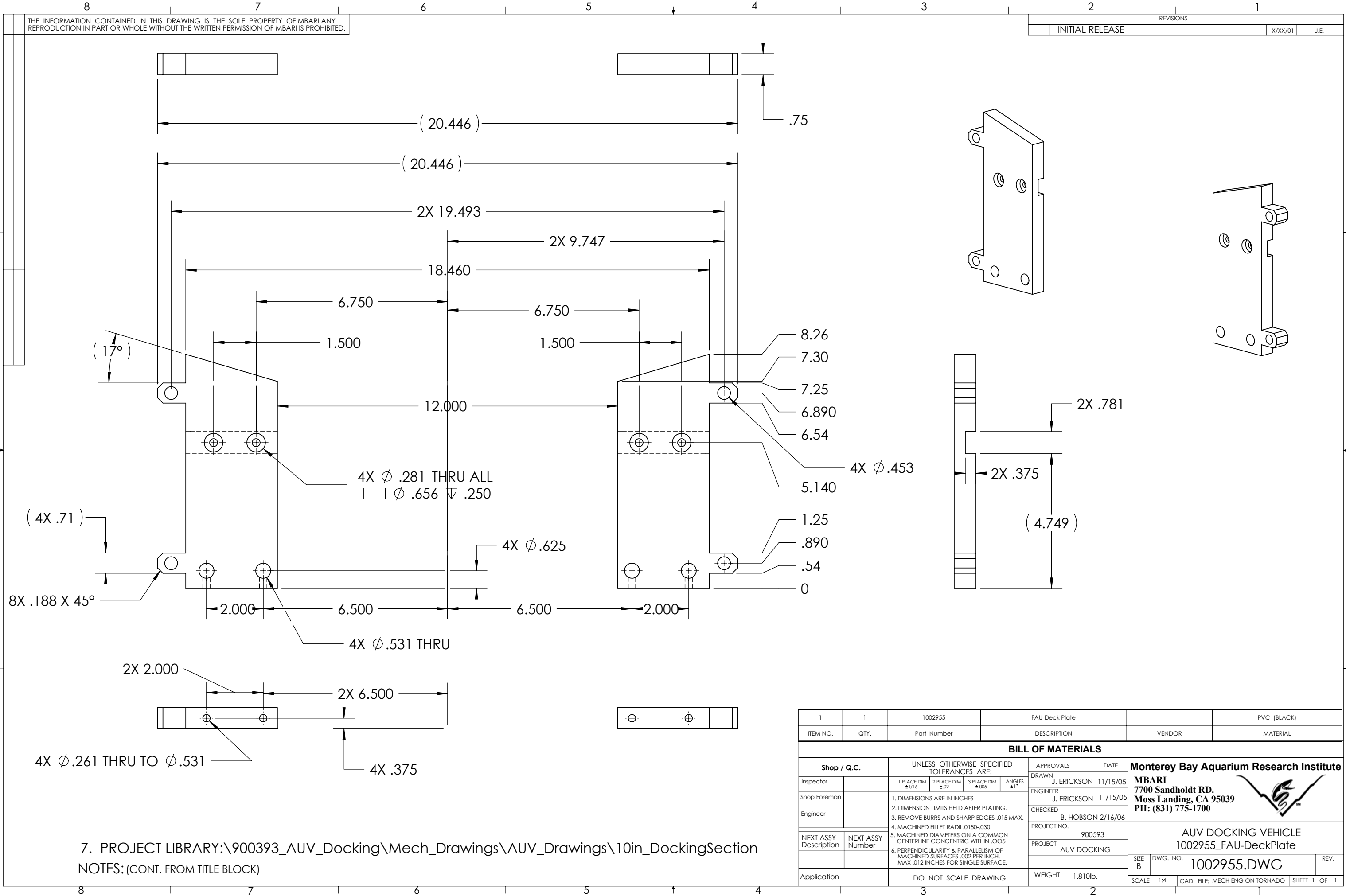




1	1	1002955	FAU-Deck Plate		PVC (BLACK)	
ITEM NO.	QTY.	Part_Number	DESCRIPTION		VENDOR	MATERIAL
BILL OF MATERIALS						
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:			APPROVALS DATE	
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700 
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.			DRAWN J. ERICKSON 11/15/05	
Engineer					ENGINEER J. ERICKSON 11/15/05	
					CHECKED B. HOBSON 2/16/06	
NEXT ASSY Description	NEXT ASSY Number	PROJECT NO. 900593			AUV DOCKING VEHICLE	
		PROJECT AUV DOCKING			1002955_FAU-DeckPlate	
Application		DO NOT SCALE DRAWING			WEIGHT 1.810lb.	SIZE B DWG. NO. 1002955.DWG REV.
					SCALE 1:4	CAD FILE: MECH ENG ON TORNADO SHEET 1 OF 1

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AUV DOCKING VEHICLE
1002955_FAU-DeckPlate