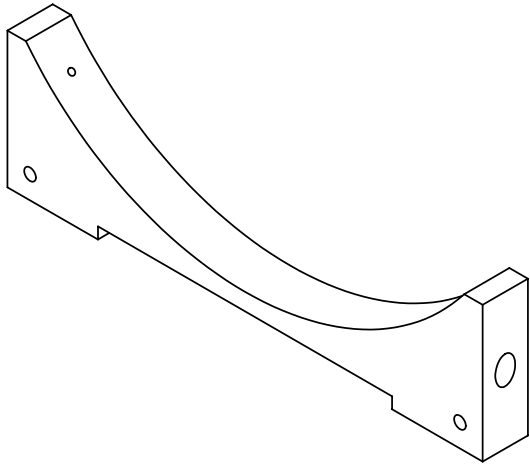
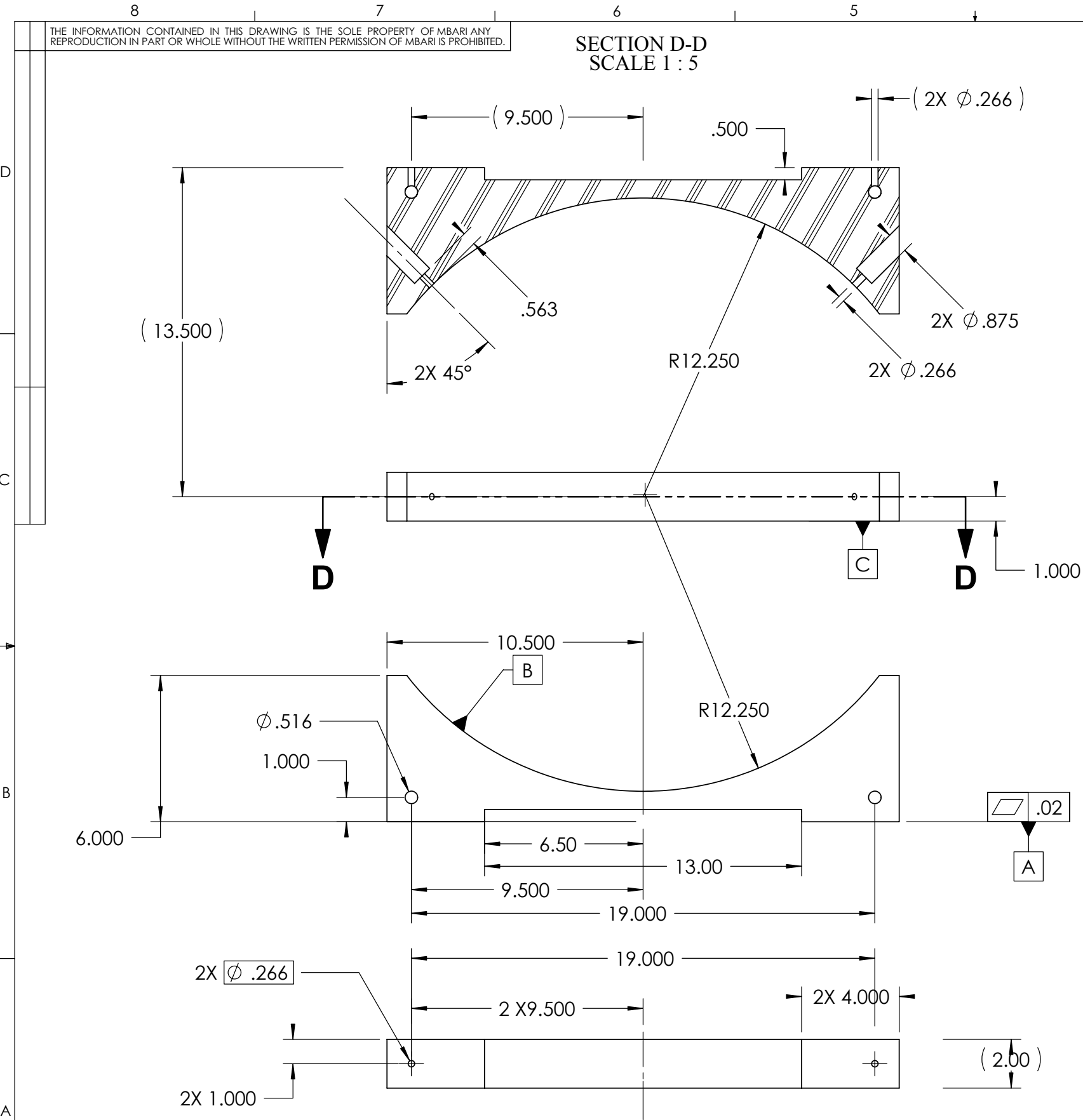




8. PROJECT LIBRARY:\900393_AUV_Docking\Mech_Drawings\AUV_ConeDock\AUV_Dock
7. All dimensions are symetric about common center lines unless specified otherwise.
NOTES: (CONT. FROM TITLE BLOCK)

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE	4/8/02	

1	1	1003103	Dock Saddle		UHMW P.E.
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 $\pm 1/16$	2 PLACE DIM $\pm .02$	3 PLACE DIM $\pm .005$	ANGLES $\pm 1^\circ$
Shop Foreman		1. DIMENSIONS ARE IN INCHES		DRAWN	J. Erickson 3/8/06
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING.		ENGINEER	J. Erickson 3/8/06
		3. REMOVE BURRS AND SHARP EDGES .015 MAX.		CHECKED	
		4. MACHINED FILLET RADII .0150-.030.		PROJECT NO.	900603
NEXT ASSY Description	NEXT ASSY Number	5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005		PROJECT	AUV DOCKING
		6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.			
Application		DO NOT SCALE DRAWING		WEIGHT	3.616 lb.
		SIZE B	DWG. NO.	REV.	
		SCALE 1:4	1003103.DWG	—	
		CAD FILE: MECH ENG ON TORNADO	SHEET 1	OF 1	

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AUV CONE DOCK
DockSaddle_V2