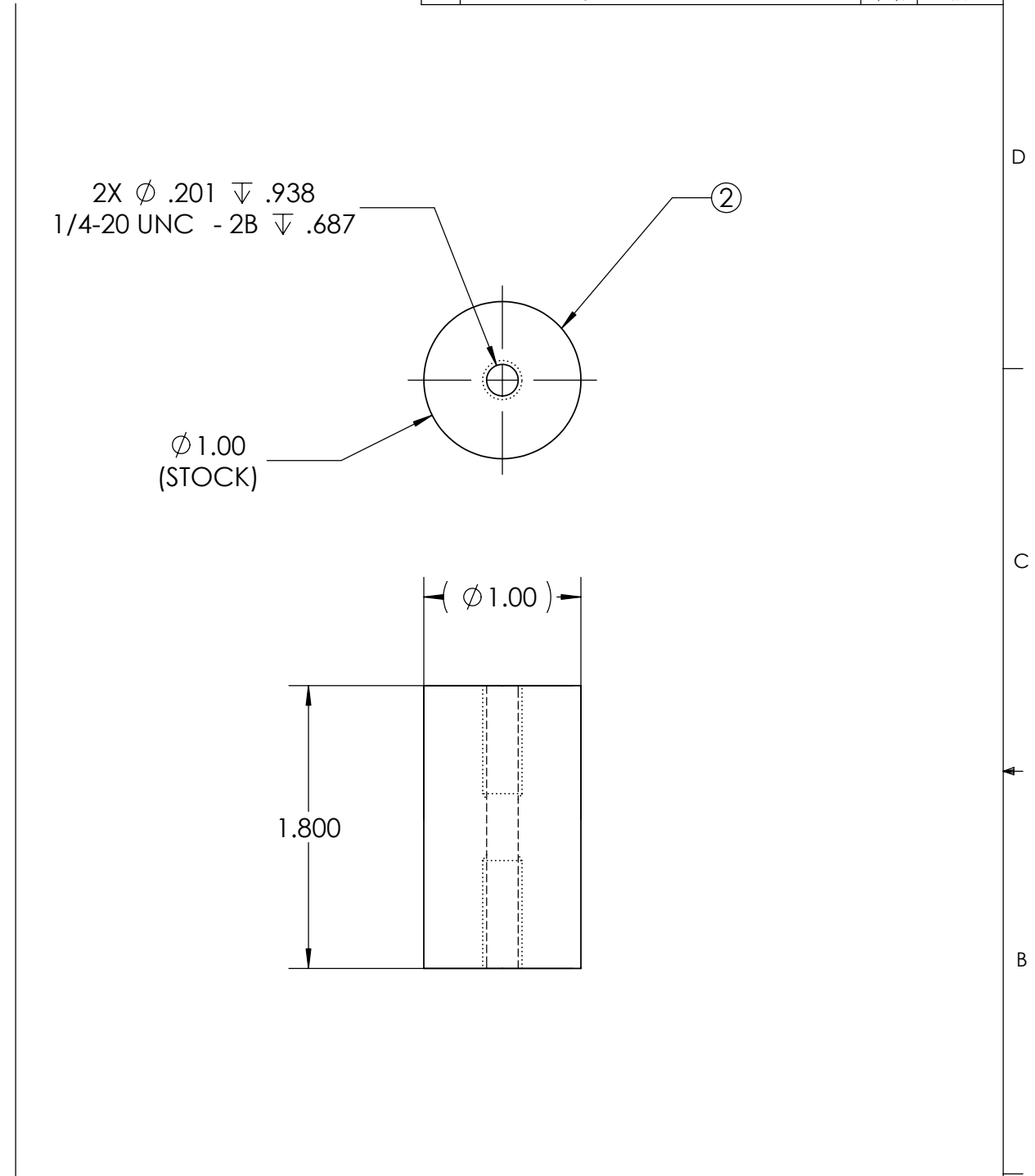
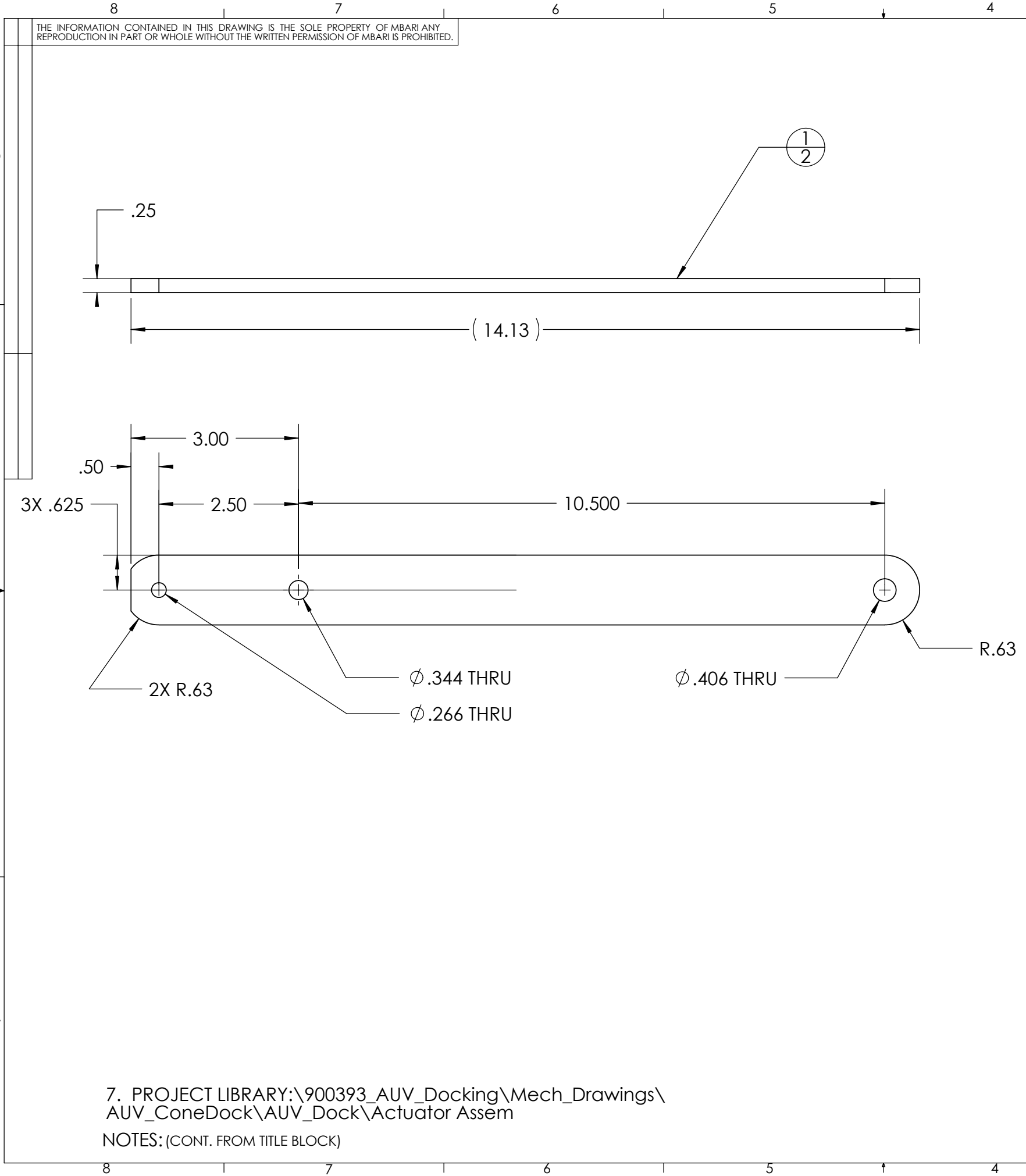




7. PROJECT LIBRARY:\900393_AUV_Docking\Mech_Drawings\
AUV_ConeDock\AUV_Dock\Actuator Assem

NOTES: (CONT. FROM TITLE BLOCK)

2	1		LINK SPACER		6061-T6 ALUMINUM
1	2		LINK ARM		6061-T6 ALUMINUM
ITEM NO.	QTY.	PART NO.	DESCRIPTION	VENDOR	MATERIAL SPECIFICATION
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 3/27/06
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING.		ENGINEER	J. ERICKSON 3/27/06
		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	lb.
				SCALE	1:4
				CAD FILE:	MECH ENG ON TORNADO
				SHEET	1 OF 1

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AUV CONE DOCK
Technadyne Link-Spacer

SIZE B DWG. NO. 1003119.DWG REV.